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## Bibliography

- Abbate et al. 1996** = Francesco Abbate, Francesco Aceto, Silvano Agostini, Elisa Amorosi, Glauco Angeletti, Ferdinando Bologna, Rosanna Cioffi, Alfredo Coppa, Luisa Franchi dell'Orto, Vincenzo D'Ercole, Giampaolo Di Virgilio, Nicolino Fanina, Antonio Giuliano, Maria Paola Guidobaldi, Sandra Lapenna, Domenico Mancinelli, Adelmo Marino, Gaetano Messineo, Umberto Moscatelli, Gianfranco Paci, Simona Pannuzi, Alessandra Perriccioli Saggese, Antonella Putaturo Murano, Gaetano Ronchi, Maria Rita Sanzi Di Mino, Andrea R. Staffa, Silvia Urbini, Rita Vargiu, Laura Venditelli & Claudio Vultaggio (1996): *Le valli della Vibrata e del Salinello* (Documenti dell'Abruzzo Teramano, 4), Pescara: CARSA Edizioni.
- Aglietti 2000** = Silvia Aglietti (2000): Opere per il Giubileo del 2000: rinvenimenti presso il Lago Albano, *Documenta Albana (Serie II)* 22, 73-86.
- Agneni et al. 2005** = Luisa Agneni, Claudio Barchesi, Federica Candelato, Helga Di Giuseppe, Alessandro Guidi, Helen Patterson & Paola Santoro (2005): Il progetto Galantina, in: Attema et al. (eds) 2005, volume 2, 993-1007.
- Agostini et al. 2008** = Silvano Agostini, Giovanni Bertolani & Nunzia Stivaletta (2008): Excavation and environmental reconstruction at the Riparo del Fauno in the National Park of Abruzzo, Lazio and Molise, Italy, in: Lock & Faustoferri (eds) 2008, 25-32.
- Akaret 2005** = Örn Akeret (2005): Plant remains from a Bell Beaker site in Switzerland, and the beginnings of *Triticum spelta* (spelt) cultivation in Europe, *Vegetation History and Archaeobotany* 14, 279-286.
- Alberti & Bray 2009** = Benjamin Alberti & Tamara L. Bray (2009): Introduction [to special section Animating archaeology: of subjects, objects and alternative ontologies], *Cambridge Archaeological Journal* 19(3), 337-343.
- Albore Livadie 1980** = Claude Albore Livadie (1980): Palma Campania (Napoli): resti di abitato dell'età del bronzo antico, *Notizie degli Scavi di Antichità (Serie VIII)* 34, 59-101.
- Albore Livadie 1993** = Claude Albore Livadie (1993): Les plus anciennes éruptions pliniennes du Somma-Vésuve et la protohistoire de la Campanie, in: Luisa Franchi dell'Orto (ed.), *Ercolano 1738-1988. 250 anni di ricerca archeologica* (Monografie 6), Roma: L'Erma di bretschnneider, 439-448.
- Albore Livadie 2002a** = Claude Albore Livadie (2002): A first Pompeii: the Early Bronze Age village of Nola-Croce del Papa (Palma Campania phase), *Antiquity* 76, 941-942.
- Albore Livadie 2002b** = Claude Albore Livadie (2002): Une Pompéi de l'âge du bronze, *Archéologia* 387, 14-19.
- Albore Livadie & Vecchio 2003** = Claude Albore Livadie & Giuseppe Vecchio (2003): Ambiente e territorio durante il bronzo antico: il villaggio di Croce del Papa (Nola) [in two parts], in: Stazio & Ceccoli (eds) 2003, cd-rom.
- Albore Livadie & Vecchio 2005a** = C. Albore Livadie & G. Vecchio (2005): *Il villaggio di Nola – Croce del Papa (Napoli) nel quadro della facies culturale di Palma Campania (Bronzo antico)*, Napoli: Ministero per i Beni e le Attività Culturali-Soprintendenza per i Beni Archeologici delle Province di Napoli e Caserta.
- Albore Livadie & Vecchio 2005b** = C. Albore Livadie & G. Vecchio (2005): Un villaggio del Bronzo Antico a Nola - Croce del Papa (Campania), in: Attema et al. (eds) 2005, volume 2, 581-587.
- Albore Livadie et al. 2000** = Claude Albore Livadie, Giovanni Paternoster & Raffaele Rinzivillo (2000): Nota sulle analisi mediante fluorescenza X in riflessione totale (TXRF) di asce provenienti da alcuni nuovi ripostigli del bronzo antico della Campania, *Bollettino delle sedute della Accademia Gioenia di Scienze Naturali in Catania* 33(357), 5-16.
- Albore Livadie et al. 2006** = Claude Albore Livadie, Giuseppe Vecchio, Nicola Castaldo, François Poplin & Natascia Pizzano (2006): L'industria su osso, su corno e su avorio nel territorio nolano nel Bronzo antico finale, in: Cocchi Genick (ed.) 2006, volume 2, 983-987.
- Aldred 2008** = Oscar Aldred (2008): Unfamiliar landscapes: infields, outfields, boundaries and landscapes in Iceland, in: Adrian M. Chadwick (ed.), *Recent approaches to the archaeology of land allotment* (BAR International Series, 1875), Oxford: Archaeopress, 299-321.
- Aldred & Sekedat 2010** = Oscar Aldred & Bradley Sekedat (2010): Part 1 of Moving on to mobility: archaeological ambulations on the mobile world. [webpage last viewed 26 February 2011, [http://traumwerk.stanford.edu/archaeolog/2010/12/moving\\_on\\_to\\_mobility\\_archaeol.html](http://traumwerk.stanford.edu/archaeolog/2010/12/moving_on_to_mobility_archaeol.html)]
- Aldred & Sekedat 2011a** = Oscar Aldred & Bradley Sekedat (2011): Part 2 of Moving on to mobility: archaeological ambulations on the mobile world. [webpage last viewed 26 February 2011, [http://traumwerk.stanford.edu/archaeolog/2011/01/part\\_2\\_of\\_moving\\_on\\_to\\_mobilit.html](http://traumwerk.stanford.edu/archaeolog/2011/01/part_2_of_moving_on_to_mobilit.html)]
- Aldred & Sekedat 2011b** = Oscar Aldred & Bradley Sekedat (2011): Part 3 of Moving on to mobility: archaeological ambulations on the mobile world. [webpage last viewed 26 February 2011, [http://traumwerk.stanford.edu/archaeolog/2011/02/part\\_3\\_of\\_moving\\_on\\_to\\_mobilit.html](http://traumwerk.stanford.edu/archaeolog/2011/02/part_3_of_moving_on_to_mobilit.html)]
- Aldred & Sekedat 2011c** = Oscar Aldred & Bradley Sekedat (2011): Part 4 of Moving on to mobility: archaeological ambulations on the mobile world. [webpage last viewed 9 May 2011, [http://traumwerk.stanford.edu/archaeolog/2011/05/part\\_4\\_of\\_moving\\_on\\_to\\_mobilit.html](http://traumwerk.stanford.edu/archaeolog/2011/05/part_4_of_moving_on_to_mobilit.html)]
- Alessandri 2007** = Luca Alessandri (2007): *L'occupazione costiera protostorica del Lazio centromeridionale* (BAR International Series, 1592), Oxford: Archaeopress.

- Alessandri 2009** = Luca Alessandri (2009): *Il Lazio centromeridionale nelle età del Bronzo e del Ferro* [PhD thesis], Groningen: Rijksuniversiteit Groningen.
- Alessio et al. 1964** = M. Alessio, F. Bella & C. Cortesi (1964): University of Rome carbon-14 dates II, *Radiocarbon* 6, 77-90.
- Alessio et al. 1975** = M. Alessio, F. Bella, S. Improta, G. Belluomini, G. Calderoni, C. Cortesi, G.L. Manelli & A. Vigilante (1975): University of Rome carbon-14 dates XIII, *Radiocarbon* 17(3), 313-327.
- Alessio et al. 1978** = M. Alessio, L. Allegri, F. Bella, S. Improta, G. Belluomini, C. Calderoni, C. Cortesi, L. Manfra, V. Petrone & A. Fruscalzo (1978): University of Rome carbon-14 dates XV, *Radiocarbon* 20(1), 68-78.
- Allison 1999 (ed.)** = Penelope M. Allison (ed.) (1999): *The archaeology of household activities*, London: Routledge.
- Alvino 2007** = Giovanna Alvino (2007): Gli Equicoli: le evidenze archeologiche dall'età più antica alla romanizzazione, in: Dolciotti & Scardazza (eds) 2007, 89-115.
- Ambert & Vaquer 2005 (eds)** = Paul Ambert & Jean Vaquer (eds) (2005): *La première métallurgie en France et dans les pays limitrophes. Actes du colloque international, Carcassonne, 28-30 septembre 2002* (Mémoire de la Société Préhistorique Française, 37), [Paris]: Société Préhistorique Française.
- Anastasia 2007** = Carmela Anastasia (2007): L'evoluzione dell'insediamento nelle valli dell'Amaseno e dell'Ufente nell'età del Bronzo e del Ferro, in: Cocchi Genick (ed.) 2007, volume 2, 877-881.
- Andrews et al. 2000** = Gill Andrews, John C. Barrett & John S.C. Lewis (2000): Interpretation not record: the practice of archaeology, *Antiquity* 74, 525-530.
- Angelini 2011** = I. Angelini (2011): Archaeometry of Bronze Age and Early Iron Age Italian vitreous materials: a review, in: Turbanti-Memmi (ed.) 2011, 17-23.
- Angelini et al. 2006** = Ivana Angelini, Micaela Angle, Gilberto Artioli, Paolo Bellintani, Francesca Lugli, Nicoletta Martinelli, Angela Polla, Antonio Tagliacozzo & Annalisa Zarattini (2006): Il Villaggio delle Macine (Castelgandolfo, Roma), in: Ghini (ed.) 2006, 157-168.
- Angelini et al. 2006a** = Ivana Angelini, Gilberto Artioli, Angela Polla & Raffaele C. De Marinis (2006): Early Bronze Age faience from North Italy and Slovakia: a comparative archaeometric study, in: *34th International Symposium on Archaeometry, 3-7 May 2004, Zaragoza, Spain* (Publicación, 2.621), Zaragoza: Institución "Fernando el Católico" (C.S.I.C.), Excma. Diputación de Zaragoza, 371-378.
- Angelucci et al. 2009** = Diego E. Angelucci, Giovanni Boschian, Marta Fontanals, Annalisa Pedrotti & Josep Maria Vergès (2009): Shepherds and karst: the use of caves and rock-shelters in the Mediterranean region during the Neolithic, *World Archaeology* 41(2), 191-214.
- Angle 2003** = Micaela Angle (2003): Il popolamento del sistema montuoso dell'Artemisio durante la pre e protostoria, in: Brandt et al. (eds) 2003, 139-150.
- Angle 2007** = Micaela Angle (2007): Comune di Colonna. Colle Mattia, in: Belardelli et al. (eds) 2007, 193-195.
- Angle 2007a** = Micaela Angle (2007): Comune di Nettuno. San Giacomo, in: Belardelli et al. (eds) 2007, 221-224.
- Angle 2007b** = Micaela Angle (2007): Comune di Nettuno. "Stop 4", in: Belardelli et al. (eds) 2007, 225-226.
- Angle 2007c** = Micaela Angle (2007): Comune di Trivigliano. Lago di Canterno, in: Belardelli et al. (eds) 2007, 398-402.
- Angle & Belardelli 2002** = Micaela Angle & Clarissa Belardelli (2002): Velletri: il Monte Artemisio durante l'Eneolitico, in: Rizzo (ed.) 2002, 72-73.
- Angle & D'Erme 1995** = Micaela Angle & Laura D'Erme (1995): Ambiente e popolamento nel comprensorio vulsino tra il Neolitico e la prima età del ferro, in: Negrone Catacchio (ed.) 1995, volume 2, 199-208.
- Angle & Gianni 1985** = Micaela Angle & Adolfo Gianni (1985): Rinvenimenti preistorici nel territorio di Fiuggi, in: Quilici Gigli (ed.) 1985, 18-25.
- Angle & Guidi 2007** = Micaela Angle & Alessandro Guidi (2007): L'antica e media età del bronzo nel Lazio meridionale, in: Cocchi Genick (ed.) 2007, volume 1, 147-178.
- Angle & Mancini 2007** = Micaela Angle & Daniela Mancini (2007): Elementi di facies protoappenninica nel Lazio meridionale, in: Cocchi Genick (ed.) 2007, volume 2, 887-890.
- Angle et al. 1986** = Micaela Angle, Alessandro Guidi, Patrizia Petitti & Annalisa Zarattini (1986): La Valle del Tevere in età pre- e protostorica, in: Tevere 1986, 109-112.
- Angle et al. 1991/1992** = Micaela Angle, Adolfo Gianni & Alessandro Guidi (1991/1992): Nuovi dati sul Lazio centromeridionale, *Rassegna di Archeologia* 10, 717-719.
- Angle et al. 2002** = Micaela Angle, Francesca Lugli & Annalisa Zarattini (2002): Lago Albano: il "Villaggio delle Macine", in: Rizzo (ed.) 2002, 52-56.
- Angle et al. 2002a** = Micaela Angle, Giuseppina Ghini & Alessandro Guidi (2002a): Colonna, in: Rizzo (ed.) 2002, 57-63.
- Angle et al. 2004a** = Micaela Angle, Clarissa Belardelli & Marco Bettelli (2004a): "... i regali ricambiati devono somigliare ai regali ricevuti": la tarda età del bronzo nel Latium vetus, in: Ghini (ed.) 2004, 203-214.
- Angle et al. 2005a** = M. Angle, M.F. Rolfo & S. Bozzato & Cristiano Mengarelli (2005): Colonna and its territory in protohistoric times, in: Attema et al. (eds) 2005, volume 2, 689-698.

- Angle et al. 2007** = Micaela Angle, Francesca Lugli, Antonella Molinaro, Carlo Rosa, Annalisa Zarattini, Laura Cattani, Antonio Tagliacozzo & Alessandro R. Franco (2007): Comune di Castel Gandolfo. Villaggio delle macine, in: Belardelli et al. (eds) 2007, 173-181.
- Angle et al. 2010** = Micaela Angle, Fabio Catracchia, Claudio Cavazzuti, Paola Celletti, Margherita Malorgio & Daniela Mancini (2010): La grotta Regina Margherita a Collepardo (Frosinone), in: Ghini (ed.) 2010, 381-393.
- Angle et al. 2010a** = Micaela Angle, Nicola Bruni, Manuela Cerqua, Anna Riva, Claudio Cavazzuti & Paola Celletti (2010): Nuovi scavi nella grotta di Pastena (Frosinone), in: Ghini (ed.) 2010, 369-380.
- Ansuetz et al. 2001** = Kurt F. Ansuetz, Richard H. Wilshusen & Cherie L. Scheick (2001): An archaeology of landscapes: perspectives and directions, *Journal of Archaeological Research* 9(2), 157-211.
- Antonioli et al. 2009** = F. Antonioli, L. Ferranti, A. Fontana, A. Amorosi, A. Bondesan, C. Braitenberg, A. Dutton, G. Fontolan, S. Furlani, K. Lambeck, G. Mastronuzzi, C. Monaco, G. Spada & P. Stocchi (2009): Holocene relative sea-level changes and vertical movements along the Italian and Istrian coastlines, *Quaternary International* 206(1-2), 102-133.
- Antonioli et al. 2011** = Fabrizio Antonioli, Sanja Faivre, Luigi Ferranti & Carmelo Monaco (2011): Tectonic contribution to relative sea level change [guest editorial], *Quaternary International* 232(1-2), 1-4.
- Anzidei & Bietti Sestieri 1980** = Anna Paola Anzidei & Anna Maria Bietti Sestieri (1980): Rinvenimenti preistorici nel territorio di Roma, in: Quilici Gigli (ed.) 1980, 21-37.
- Anzidei & Carboni 1995 (eds)** = Anna Paola Anzidei & Giovanni Carboni (eds) (1995): L'insediamento preistorico di Quadrato di Torre Spaccata (Roma) e osservazioni su alcuni aspetti neolitici ed eneolitici dell'Italia centrale, *Origini* 19, 55-325.
- Anzidei & Carboni 2000** = Anna Paola Anzidei & Giovanni Carboni (2000): L'eneolitico del territorio di Roma: aspetti culturali e ambiti cronologici, in: Silvestrini (ed.) 2000, 215-230.
- Anzidei & Carboni 2007** = Anna Paola Anzidei & Giovanni Carboni (2007): Il villaggio neo-eneolitico di Quadrato di Torre Spaccata (Roma): nuovi dati dagli scavi del Giubileo 2000, in: Cocchi Genick (ed.) 2007, volume 2, 421-435.
- Anzidei et al. 2007** = Anna Paola Anzidei, Giovanni Carboni, Maria Antonietta Castagna, Alessandra Celant, Margherita Cianca, Roberto Egidi, Stefania Favorito, Renato Funicello, Guido Giordano, Maddalena Malvone & Antonio Tagliacozzo (2007): L'abitato eneolitico di Osteria del Curato-via Cinquefrondi: nuovi dati sulle facies archeologiche di Laterza e Ortucchio nel territorio di Roma, in: Cocchi Genick (ed.) 2007, volume 2, 477-508.
- Anzidei et al. 2007a** = Anna Paola Anzidei, Giovanni Carboni, Alessandra Celant, Emanuela Cristiani & Antonio Tagliacozzo (2007): Una struttura di combustione tardo eneolitica dell'abitato di Osteria del Curato-via Cinquefrondi (Roma), in: Cocchi Genick (ed.) 2007, volume 2, 560-564.
- Anzidei et al. 2007b** = Anna Paola Anzidei, Carlo Aurisicchio & Giovanni Carboni (2007): Manufatti in argento dalle tombe a grotticella della facies di Rinaldone del territorio di Roma, in: Cocchi Genick (ed.) 2007, volume 2, 553-559.
- Anzidei et al. 2007c** = Anna Paola Anzidei, Giovanni Carboni, Roberto Egidi & Maddalena Malvone (2007): Rinaldone a Sud del Tevere: nuove necropoli e materiali da contesti di abitato nel comprensorio della via Tuscolana nell'area sud-est di Roma, in: Cocchi Genick (ed.) 2007, volume 2, 461-476.
- Anzidei et al. 2007d** = Anna Paola Anzidei, Anna Buccellato, Giovanni Carboni & Carlo Torri (2007): Ceramiche della facies del Gaudo provenienti da via H. Spencer, nei pressi della via Collatina (Roma), in: Cocchi Genick (ed.) 2007, volume 2, 565-568.
- Anzidei et al. 2011a** = Anna Paola Anzidei, Giovanni Carboni, Loredana Carboni, Maria Antonietta Castagna, Paola Catalano, Roberto Egidi, Maddalena Malvone & Daniela Spadoni (2011): Il gruppo Roma-Colli Albani della facies di Rinaldone: organizzazione spaziale, rituali e cultura materiale nelle necropoli di Lucrezia Romana e Romanina (Roma), in: Cocchi Genick & Curci (eds) 2011, 297-307.
- Anzidei et al. 2011b** = Anna Paola Anzidei, Giovanni Carboni, Loredana Carboni, Maria Antonietta Castagna & Roberto Cereghino (2011): Torre della Chiesaccia 2 (Roma): indagini preliminari in una necropoli di facies Laterza, in: Cocchi Genick & Curci (eds) 2011, 727-732.
- Appadurai 1986 (ed.)** = Arjun Appadurai (ed.) (1986): *The social life of things: commodities in cultural perspective*, Cambridge: Cambridge University Press.
- Appadurai 1986a** = Arjun Appadurai (1986): Introduction: commodities and the politics of value, in: Appadurai (ed.) 1986, 3-63.
- Arafat & Morgan 1994** = Karim Arafat & Catherine Morgan (1994): Athens, Etruria and the Heuneburg: mutual misconceptions in the study of Greek-barbarian relations, in: Ian Morris (ed.), *Classical Greece: ancient histories and modern archaeologies*, Cambridge: Cambridge University Press, 108-134.
- Arancio et al. 1991/1992** = M. Letizia Arancio, Jacopo De Grossi Mazzorin, Vincenzo D'Ercole, Laura D'Erme & Enrico Pellegrini (1991/1992): Nuovi dati dalle Valli della Vibrata e del Salinello, *Rassegna di Archeologia* 10, 722-723.
- Arancio et al. 1991/1992a** = M. Letizia Arancio, Jacopo De Grossi Mazzorin, Vincenzo D'Ercole, Laura D'Erme & Enrico Pellegrini (1991/1992): Materiali della Valle della Vibrata nel Museo L. Pigorini, *Rassegna di Archeologia* 10, 724-725.

## BIBLIOGRAPHY

- Aranguren no date** = Biancamaria Aranguren (no date): Punta Ala (GR). Insediamento protostorico [[http://www.archeologia.beniculturali.it/index.php?it/142/scavi/scaviarcheologici\\_4e048966cfa3a/81](http://www.archeologia.beniculturali.it/index.php?it/142/scavi/scaviarcheologici_4e048966cfa3a/81), webpage last viewed 20 April 2012].
- Aranguren & Sozzi 2006** = Biancamaria Aranguren & Massimo Sozzi (2006): Nuovi dati sulle attività estrattive e fusorie nell'età del Bronzo a Massa Marittima (Grosseto), in: Cocchi Genick (ed.) 2006, volume 3, 1422-1426.
- Ardesia 2006** = Viviana Ardesia (2006): Sulle dinamiche insediamentali della Valle del Pescara nell'età del bronzo (II millennio a.C.), *Ocnus* 14, 11-26.
- Arnoldus-Huyzendveld 2008** = Antonia Arnoldus-Huyzendveld (2008): L'evoluzione geo-ambientale degli ultimi 5.000 anni nell'area di Torre Spaccata, in: Gioia (ed.) 2008, 29-54.
- Arnoldus-Huyzendveld et al. 2007** = Antonia Arnoldus-Huyzendveld, Patrizia Gioia, Giovanni Carboni, Paolo Boccuccia & Esmeralda Remotti (2007): La capanna di Casale del Cavaliere (Roma) ed alcune riflessioni sulle strategie di insediamento nel territorio di Roma durante il Neo-eneolitico, in: Cocchi Genick (ed.) 2007, volume 2, 509-520.
- Arnoldussen & Fontijn 2006** = Stijn Arnoldussen & David Fontijn (2006): Towards familiar landscapes? On the nature and origin of Middle Bronze Age landscapes in the Netherlands, *Proceedings of the Prehistoric Society* 72, 289-317.
- Arroyo-Kalin 2004** = Manuel A. Arroyo-Kalin (2004): An ongoing outcome, a surrounding world: materiality, agency and history, in: DeMarrais et al. (eds) 2004, 73-81.
- Ashmore 2002** = Wendy Ashmore (2002): "Decisions and dispositions": socializing spatial archaeology, *American Anthropologist* 104(4), 1172-1183.
- Ashmore 2004** = Wendy Ashmore (2004): Social archaeologies of landscape, in: Meskell & Preucel (eds) 2004, 255-271.
- Ashmore 2009** = Wendy Ashmore (2009): Mesoamerican landscape archaeologies, *Ancient Mesoamerica* 20, 183-187.
- Ashmore & Knapp 1999 (eds)** = Wendy Ashmore & A. Bernard Knapp (eds) (1999): *Archaeologies of landscape. Contemporary perspectives* (Social archaeology), Malden-Oxford: Blackwell.
- Asor Rosa et al. 1995** = Laura Asor Rosa, Daniela Passi, Giorgio F. Pocobelli & Rossella Zaccagnini (1995): Ricerche topografiche nei comuni di Canino, Montalto di Castro (VT), Capalbio e Manciano (GR): un contributo alla conoscenza territoriale, in: Negroni Catacchio (ed.) 1995, volume 2, 179-188.
- Aspes 1997** = Alessandra Aspes (1997): Die Pfahlbauten in Norditalien, in: Schlichtherle (ed.) 1997, 56-62.
- Attema & Delvigne 2000** = P. Attema & J. Delvigne (2000): Settlement dynamics and alluvial sedimentation in the Pontine region, Central Italy; a complex relationship, in: Vermeulen & De Dapper (eds) 2000, 35-47.
- Attema et al. 1998** = P.A.J. Attema, G.-J. Burgers, M. Kleibrink & D.G. Yntema (1998): Case studies in indigenous developments in early Italian centralization and urbanization: a Dutch perspective, *European Journal of Archaeology* 1(3), 326-381.
- Attema et al. 2002 (eds)** = Peter Attema, Gert-Jan Burgers, Ester van Joolen, Martijn van Leusen & Benoît Mater (eds) (2002): *New developments in Italian landscape archaeology. Theory and methodology of field survey; Land evaluation and landscape perception; Pottery production and distribution. Proceedings of a three-day conference held at the University of Groningen, April 13-15, 2000* (BAR International Series, 1091), Oxford: Archaeopress.
- Attema et al. 2005 (eds)** = Peter Attema, Albert Nijboer & Andrea Zifferero (eds) (2005): *Papers in Italian Archaeology VI. Communities and Settlements from the Neolithic to the Early Medieval Period. Proceedings of the 6th Conference of Italian Archaeology held at the University of Groningen, Groningen Institute of Archaeology, The Netherlands, April 15-17, 2003* (BAR International Series, 1452), 2 volumes, Oxford: Archaeopress.
- Attema et al. 2010** = Peter A.J. Attema, Gert-Jan L.M. Burgers & P. Martijn van Leusen (2010): *Regional Pathways to Complexity: settlement and land-use dynamics in early Italy from the Bronze Age to the Republican period* (Amsterdam archaeological studies, 15), Amsterdam: Amsterdam University Press.
- Atti 1978** = (1978): *Atti del 2° convegno dei gruppi archeologici del Lazio. Tolfa, gennaio 1976*, Roma: Gruppi Archeologici d'Italia.
- Avilia & Bruto 1998** = Filippo Avilia & Maria Luisa Bruto (1998): Il territorio di Castro dei Volsci: note preliminari, *Terra dei Volsci. Annali* 1, 59-72.
- Babcock 2004** = B.A. Babcock (2004): Liminality, in: Snelser & Baltes (eds) 2004, 8862-8864.
- Baffetti et al. 1993** = Adriana Baffetti, Gian Luigi Carancini, Anna Maria Conti, Maria Cristina Franco, Gian Luca Garagnani, Bonafede Mancini, Ezio Mitchell, Enrico Pellegrini, Carlo Persiani, Patrizia Petitti, Raffaella Poggiani Keller, Laura Sadori & Paolo Spinedi (1993) *Vulcano a Mezzano. Insediamento e produzioni artigianali nella media valle del Fiora nell'età del bronzo*, Valentano: Comune di Valentano-Museo Civico.
- Bagh et al. 2007** = S. Bagh, L. Chiaraluce, P. De Gori, M. Moretti, A. Govoni, C. Chiarabba, P. Di Bartolomeo & M. Romanelli (2007): Background seismicity in the Central Apennines of Italy: the Abruzzo region case study, *Tectonophysics* 444(1-4), 80-92.

- Bailey 2007** = Geoff Bailey (2007): Time perspectives, palimpsests and the archaeology of time, *Journal of Anthropological Archaeology* 26(2), 198-223.
- Ballmer 2010** = Ariane Ballmer (2010): Zur Topologie des bronzezeitlichen Deponierens: von der Handlungstheorie zur Raumanalyse, *Praehistorische Zeitschrift* 85, 120-131.
- Barbaro 2008** = Barbara Barbaro (2008): Accorabone: ritrovamenti del bronzo antico nella Tenuta Radicicoli Del Bene (Municipio IV), *Bullettino della Commissione Archeologica Comunale di Roma* 109, 220-222.
- Barbaro & Di Gennaro 2007** = Barbara Barbaro & Francesco Di Gennaro (2007): L'età del bronzo nel comune di Roma a nord dell'Aniene, in: Cocchi Genick (ed.) 2007, volume 2, 920-923.
- Barbaro & Di Gennaro 2008** = Barbara Barbaro & Francesco Di Gennaro (2008): L'abitato del bronzo antico e medio di Radicicoli Maffei. 1. L'indagine sul campo e prima analisi della ceramica, *Bullettino della Commissione Archeologica Comunale di Roma* 109, 9-56.
- Barber & Van Regteren Altena 1999 (eds)** = Martyn Barber & Jean François van Regteren Altena (eds) (1999): *European Bronze Age monuments: a multilingual-glossary of archaeological terminology: a pilot project covering Denmark, France, the Netherlands and the United Kingdom* = *Monuments de l'Age du Bronze européen: glossaire multilingue des termes archéologiques: projet pilote concernant le Danemark, la France, les Pays-Bas et le Royaume-Uni*, Strasbourg: Council of Europe Archaeological Heritage = Conseil de l'Europe Patrimoine archéologique.
- Barfield 1998** = Lawrence Barfield (1998): Gender issues in north Italian prehistory, in: Whitehouse (ed.) 1998, 143-156.
- Barker 1981** = Graeme Barker (1981): *Landscape and society. Prehistoric Central Italy* (Studies in archaeology), London [etc.]: Academic Press.
- Barker 1989** = Graeme Barker (1989): The archaeology of the Italian shepherd, *Proceedings of the Cambridge Philological Society* 215 (N.S. 35), 1-19.
- Barker 1991** = Graeme Barker (1991): Two Italys, one valley: an Annaliste perspective, in: Bintliff (ed.) 1991, 34-56.
- Barker 1995 (ed.)** = Graeme Barker (ed.) (1995): *A Mediterranean valley. Landscape archaeology and Annales history in the Biferno Valley*, London-New York: Leicester University Press.
- Barker 1995b** = Graeme Barker (1995): The settlement expansion of the 2<sup>nd</sup> millennium bc, in: Barker (ed.) 1995, 132-158.
- Barker 1999** = Graeme Barker (1999): Bronze Age landscapes in Southern Europe, in: A.F. Harding (ed.), *Experiment and design: archaeological studies in honour of John Coles*, Oxford-Oakville: Oxbow Books, 60-74.
- Barker & Grant 1991** = Graeme Barker & Annie Grant (with contributions by Paul Beavitt, Neil Christie, John Giorgi, Peter Hoare, Tersilio Leggio & Mara Migliavacca) (1991): Ancient and modern pastoralism in Central Italy: an interdisciplinary study in the Cicolano mountains, *Papers of the British School at Rome* 59, 15-88.
- Baroni et al. 2008** = Irene Baroni, Silvia Festuccia, Emanuela D'Angelo, Carlo Persiani & Esmeralda Remotti (2008): Le presenze preistoriche nell'area sud-est di Torre Spaccata (Fosso del Patrone), in: Gioia (ed.) 2008, 119-141.
- Barra et al. 1989/1990** = A. Barra, R. Grifoni Cremonesi, F. Mallegni, M. Piancastelli, A. Vitiello & B. Wilkens (1989/1990): La Grotta Continenza di Trasacco. I livelli a ceramiche, *Rivista di Scienze Preistoriche* 42, 31-100.
- Barra Incardona & Grifoni Cremonesi 1991** = Anna Barra Incardona & Renata Grifoni Cremonesi (1991): Gli scavi nella Grotta Continenza, in: Irti et al. (eds) 1991, 54-64.
- Barrett 1994** = John C. Barrett (1994): *Fragments from antiquity: an archaeology of social life in Britain, 2900-1200 BC* (Social Archaeology), Oxford-Cambridge: Blackwell.
- Barrett 1999a** = John C. Barrett (1999): Rethinking the Bronze Age environment, *Journal of Quaternary Science* 14(6), 493-500.
- Barrett 2001** = John C. Barrett (2001): Agency, the duality of structure, and the problem of the archaeological record, in: Hodder (ed.) 2001, 141-164.
- Barrett 2004** = John C. Barrett (2004): Temporality and the study of prehistory, in: Ralph M. Rosen (ed.), *Time and temporality in the ancient world*, Philadelphia; University of Pennsylvania Museum of Archaeology and Anthropology, 11-27.
- Barrett & Fewster 1998** = John C. Barrett & Kathryn Fewster (1998): Stonehenge: is the medium the message?, *Antiquity* 72, 847-852.
- Barrett & Ko 2009** = John C. Barrett & Ilhong Ko (2009): A phenomenology of landscape: a crisis in British landscape archaeology?, *Journal of Social Archaeology* 9(3), 275-294.
- Barrowclough & Malone 2007 (eds)** = David A. Barrowclough & Caroline Malone (eds) (2007): *Cult in context: reconsidering ritual in archaeology*, Oxford: Oxbow Books.
- Bartelheim et al. 2002 (eds)** = Martin Bartelheim, Ernst Pernicka & Rüdiger Krause (eds) (2002): *Die Anfänge der Metallurgie in der Alten Welt* = *The beginnings of metallurgy in the Old World* (Forschungen zur Archäometrie und Altertumswissenschaft, 1), Rahden/Westf.: Verlag Marie Leidorf GmbH.



## BIBLIOGRAPHY

- Bartolini et al. 1995** = Fabio Bartolini, Francesca Fei, Maria Paola Moschetta, Fabio Parenti, Angela Toro & Rita Turchetti (1995): I risultati delle ricognizioni: catalogo delle presenze archeologiche, in: Maria Cecilia Mazzi (ed.), *Capena e il suo territorio*, Bari: Edizioni Dedalo-Centro regionale per la documentazione dei beni culturali e ambientali del Lazio, 41-90.
- Basu 2011** = Paul Basu (2011): Object diasporas, resourcing communities: Sierra Leonean collections in the global museumscape, *Museum Anthropology* 34, 28-42.
- Basu & Coleman 2008** = Paul Basu & Simon Coleman (2008): Introduction: migrant worlds, material cultures, *Mobilities* 3, 313-30.
- Beck Jr. 2007 (ed.)** = Robin A. Beck Jr. (ed.) (2007): *The durable house: house society models in archaeology* (Center for Archaeological Investigations. Occasional Paper, 35), Carbondale: Center for Archaeological Investigations, Southern Illinois University.
- Bedini 1981** = Alessandro Bedini (1981): Contributo alla conoscenza del territorio a sud di Roma in epoca protostorica, in: Quilici Gigli (ed.) 1981, 57-68.
- Belardelli & Pascucci 1996 (eds)** = Clarissa Belardelli & Paola Pascucci (eds) (1996): *Repertorio dei siti protostorici del Lazio. Provincie di Rieti e di Latina*, Roma: Centro Regionale per la Documentazione dei Beni Culturali e Ambientali (C.R.D.).
- Belardelli et al. 2004** = Clarissa Belardelli, Lorenza de Maria, Francesca Fei, Angela Toro, Rita Turchetti & Silvana Vitagliano (2004): Ricognizioni e catalogazione in Etruria meridionale: alcuni risultati, in: Negroni Catacchio (ed.) 2004, volume 2, 523-526.
- Belardelli et al. 2007 (eds)** = Clarissa Belardelli, Micaela Angle, Francesco Di Gennaro & Flavia Trucco (eds) (2007): *Repertorio dei siti protostorici del Lazio: province di Roma, Viterbo e Frosinone*, Borgo S. Lorenzo: All'Insegna del Gligio-Regione Lazio.
- Bell & Geismar 2009** = Joshua A. Bell & Haidy Geismar (2009): Materialising Oceania: new ethnographies of things in Melanesia and Polynesia, *The Australian Journal of Anthropology* 20, 3-27.
- Bellini et al. 2008** = Cristina Bellini, Marta Mariotti-Lippi, Miria Mori Secci, Biancamaria Aranguren & Paola Perazzi (2008): Plant gathering and cultivation in prehistoric Tuscany (Italy), *Vegetation History and Archaeobotany* 17, supplement 1, 103-112.
- Bellintani et al. 2006** = Paolo Bellintani, Ivana Angelini, Gilberto Artioli & Angela Polla (2006): Origini dei materiali vetrosi italiani: esotismi e localismi, in: Cocchi Genick (ed.) 2006, volume 3, 1495-1531.
- Bender 1998** = Barbara Bender (1998): *Stonehenge: making space*, Oxford-New York: Berg.
- Bender 2001** = Barbara Bender (2001): Landscapes on-the-move, *Journal of Social Archaeology* 1(1), 75-89.
- Bender et al. 1997** = Barbara Bender, Sue Hamilton & Christopher Tilley (1997): Leskernick: stone worlds; alternative narratives; nested landscapes, *Proceedings of the Prehistoric Society* 63, 147-178.
- Bentley et al. 2002** = R. Alexander Bentley, T. Douglas Price, Jens Lüning, Detlef Gronenborn, Joachim Wahl & Paul D. Fullagar (2002): Prehistoric migration in Europe: strontium isotope analysis of Early Neolithic skeletons, *Current Anthropology* 43(5), 799-804.
- Berggren & Nilsson Stutz 2010** = Åsa Berggren & Liv Nilsson Stutz (2010): From spectator to critic and participant: a new role for archaeology in ritual studies, *Journal of Social Archaeology* 10(2), 171-197.
- Bergsvik & Skeates 2012** = Knut Andreas Bergsvik & Robin Skeates (2012): Caves in context: an introduction, in: Knut Andreas Bergsvik & Robin Skeates (eds), *Caves in context: the cultural significance of caves and rockshelters in Europe*, Oxford-Oakville: Oxbow Books, 1-9.
- Berlingò 1994** = Irene Berlingò (1994): Il versante sud-est del Lago di Bolsena, in: Timperi & Berlingò 1994, 107-144.
- Bernabei & Grifoni Cremonesi 1995/1996** = Marco Bernabei & Renata Grifoni Cremonesi (1995/1996): I culti delle acque nella preistoria dell'Italia peninsulare, *Rivista di Scienze Preistoriche* 47, 331-366.
- Bernabò Brea 1997** = Maria Bernabò Brea (1997): Die Terramaren in der Poebene, in: Schlichtherle (ed.) 1997, 63-70.
- Bernabò Brea et al. 1997 (eds)** = Maria Bernabò Brea, Andrea Cardarelli & Mauro Cremaschi (eds) (1997): *Le terramare. La più antica civiltà padana*, Milano: Electa.
- Bettelli et al. 2006** = Marco Bettelli, Sara T. Levi, Richard E. Jones & Lucia Vagnetti (2006): Le ceramiche micenee in area medio tirrenica: nuove prospettive, in: Studi 2006, 399-406.
- Bevan 2001 (ed.)** = Lynne Bevan (ed.) (2001): *Indecent exposure: sexuality, society and the archaeological record*, Glasgow: Cruithne Press.
- Bevan 2001a** = Lynne Bevan (2001): Gender bias or biased agenda? Identifying phallic imagery, sexual scenes and initiation in rock art, in: Bevan (ed.) 2001, 64-88.
- Bevan 2006** = Lynne Bevan (2006): *Worshippers and warriors: reconstructing gender and gender relations in the prehistoric rock art of Naquane National Park, Valcamonica, northern Italy* (BAR International Series, 1485), Oxford: Archaeopress.
- Biagi 2000 (ed.)** = Paolo Biagi (ed.) (2000): *Studi sul paleolitico, mesolitico e neolitico del bacino dell'Adriatico in ricordo di Antonio M. Radmilli* (Società per la Preistoria e Protostoria della Regione Friuli-Venezia Giulia. Quaderno, 8), Trieste: Edizioni Svevo.
- Bianco Peroni 1980** = Vera Bianco Peroni (1980): Bronzene Gewässer- und Höhenfunde aus Italien, *Jahresbericht des Instituts für Vorgeschichte der Universität Frankfurt a.M. 1978-79*, 321-335.



- Bianco Peroni 1994** = Vera Bianco Peroni (1994): *I pugnali nell'Italia continentale* (Prähistorische Bronzefunde. Abteilung VI, Band 10), Stuttgart: Franz Steiner Verlag.
- Bickle & Hofmann 2007** = Penny Bickle & Daniela Hofmann (2007): Moving on: the contribution of isotope studies to the early Neolithic of Central Europe, *Antiquity* 81, 1029-1041.
- Biddittu & Segre 1976/1977** = I. Biddittu & A.G. Segre (1976/1977): Giacimenti preistorici e quaternario della provincia di Frosinone, *Bollettino dell'Istituto di Storia e di Arte del Lazio Meridionale* 9(1-2), 21-44.
- Biddittu & Segre Naldini 1981** = Italo Biddittu & Eugenia Segre Naldini (1981): Insediamenti eneolitici e dell'antica età del bronzo nella valle del Sacco, a Selva dei Muli e a Ceccano (Frosinone), in: Quilici Gigli (ed.) 1981, 35-46.
- Biddittu et al. 2005a** = I. Biddittu, N. Bruni, M. Cerqua & A. Riva (2005): Struttura di servizio relativa ad abitato dell'età del bronzo nel territorio di Ceprano (FR), in: IIPP 2005, 64.
- Biddittu et al. 2006a** = Italo Biddittu, Nicola Bruni, Gian Luigi Carancini, Manuela Cerqua & Anna Riva (2006): Recenti acquisizioni sulla frequentazione delle Grotte di Pastena in età pre-protostorica, in: Ghini (ed.) 2006, 273-282.
- Biddittu et al. 2006b** = Italo Biddittu, Nicola Bruni, Manuela Cerqua & Anna Riva (2006): Una struttura dell'età del Bronzo nel territorio di Ceprano (Frosinone), in: Ghini (ed.) 2006, 283-288.
- Biddittu et al. 2006c** = I. Biddittu, G.L. Carancini, N. Bruni, M. Cerqua & T. Mattioli (2006): Note preliminari sulle recenti ricerche nel territorio di Isola del Liri (FR), in: Carancini (ed.) 2006, 196-198.
- Biddittu et al. 2007a** = Italo Biddittu, Nicola Bruni, Manuela Cerqua & Anna Riva (2007): Ceprano (Frosinone) – Contrada Cavone: struttura relativa ad abitato dell'età del bronzo, in: Cocchi Genick (ed.) 2007, volume 2, 896-899.
- Biddittu et al. 2007b** = Italo Biddittu, Nicola Bruni, Gian Luigi Carancini, Manuela Cerqua & Anna Riva (2007): La frequentazione delle grotte di Pastena in età preistorica e protostorica, in: Cocchi Genick (ed.) 2007, volume 2, 683-693.
- Bietti & Grifoni Cremonesi 1995 (eds)** = Amilcare Bietti & Renata Grifoni Cremonesi (eds) (1995): *Lazio e Abruzzo* (Guide Archeologiche. Preistoria e Protostoria in Italia, 10), Forlì: A.B.A.C.O.
- Bietti et al. 1988** = Amilcare Bietti, Mauro Brucchiotti & Diego Mantero (1988): Ricognizione sistematica di superficie nella piana di Fondi (Latina): primi risultati, in: Quilici Gigli (ed.) 1988, 389-396.
- Bietti et al. 1996 (eds)** = Amilcare Bietti, Alberto Cazella, Ian Johnson & Albertus Voorrips (eds) (1996): *Theoretical and methodological problems. Colloquium I: The debate on function and meaning in prehistoric archaeology: processual versus post processual archaeology in the 90s. Colloquium II: The present state of G.I.S. applications and analogous systems in prehistoric archaeology* (The Colloquia of the XIII International Congress of Prehistoric and Protohistoric Sciences (Forlì (Italia) 8-14 September 1996), 1), Forlì: A.B.A.C.O.
- Bietti Sestieri 1984 (ed.)** = Anna Maria Bietti Sestieri (ed.) (1984): *Preistoria e protostoria nel territorio di Roma* (Lavori e Studi di Archeologia pubblicati dalla soprintendenza archeologica di Roma, 3), Roma: De Luca Editore.
- Bietti Sestieri 1988** = Anna Maria Bietti Sestieri (1988): The "Mycenaean connection" and its impact on the Central Mediterranean societies, *Dialoghi di Archeologia (Terza Serie)* 6(1), 23-51.
- Bietti Sestieri 1996** = Anna Maria Bietti Sestieri (1996): *Protostoria: teoria e pratica* (Studi Superiori NIS, 301), Roma: La Nuova Italia Scientifica.
- Bietti Sestieri 2001/2003** = Anna Maria Bietti Sestieri (2001/2003): Groups of Copper, Bronze and Iron Age metal artefacts from the Italian collections in the British Museum, *Accordia Research Papers* 9, 23-43.
- Bietti Sestieri 2003** = Anna Maria Bietti Sestieri (2003): L'età del bronzo in Abruzzo, in: Cosentino (ed.) 2003, 293-315.
- Bietti Sestieri 2010** = Anna Maria Bietti Sestieri (2010): *L'Italia nell'età del bronzo e del ferro: dalle palafitte a Romolo (2200-700 a.C.)* (Manuali universitari, 92), Roma: Carocci editore.
- Bietti Sestieri & Gianni 1984** = Anna Maria Bietti Sestieri & Adolfo Gianni (1984): L'insediamento eneolitico di Piscina di Torre Spaccata: la campagna di scavo – relazione preliminare, in: Bietti Sestieri (ed.) 1984, 142-154.
- Bietti Sestieri & Giardino 2003** = Anna Maria Bietti Sestieri & Claudio Giardino (2003): Alcuni dati sull'industria metallurgica in Abruzzo, in: Cosentino (ed.) 2003, 411-430.
- Bietti Sestieri & Macnamara 2007** = Anna Maria Bietti Sestieri & Ellen Macnamara (2007): *Prehistoric metal artefacts from Italy (3500-720 BC) in the British Museum* (British Museum Research Publication, 159), London: The British Museum.
- Bietti Sestieri & Sebastiani 1986 (eds)** = A.M. Bietti Sestieri & R. Sebastiani (eds) (1986): Preistoria e protostoria nel territorio di Roma: modelli di insediamento e vie di comunicazione, in: Quilici Gigli (ed.) 1986, 30-70.
- Bietti Sestieri et al. 1984 (eds)** = Anna Maria Bietti Sestieri, Alberto Cazzella, Maurizio Moscoloni & Renato Sebastiani (eds) (1984): Progetto di ricognizione sistematica del territorio di Roma, in: Bietti Sestieri (ed.) 1984, 11-74.
- Bietti Sestieri et al. 1991/1992** = Anna Maria Bietti Sestieri, Clarissa Belardelli, Beatrice Capoferri, Maria Paola Moschetta & Anna Chiara Saltini (1991/1992): La media età del bronzo nel territorio di Roma, *Rassegna di*

## BIBLIOGRAPHY

- Archeologia* 10, 439-454.
- Bintliff 1991 (ed.)** = John Bintliff (ed.) (1991): *The Annales School and archaeology*, London-New York: Leicester University Press.
- Bintliff 1991a** = John Bintliff (1991): The contribution of an Annaliste/structural history approach to archaeology, in: Bintliff (ed.) 1991, 1-33.
- Bintliff 1999** = John Bintliff (1999): Settlement and territory, in: Graeme Barker (ed.), *Companion Encyclopedia of Archaeology*, London-New York: Routledge, volume 1, 505-545.
- Bintliff 2003** = John Bintliff (2003): Searching for structure in the past – or was it “one damn thing after another”?, in: R. Alexander Bentley & Herbert D.G. Maschner (eds), *Complex systems and archaeology* (Foundations of Archaeological Inquiry), Salt Lake City : University of Utah Press, 79-83.
- Bintliff 2004 (ed.)** = John Bintliff (ed.) (2004): *A companion to archaeology*, Malden: Blackwell.
- Bistolfi & Muntoni 2000** = Federico Bistolfi & Italo M. Muntoni (2000): L’eneolitico nella media valle del Sacco: aspetti funerari e insediativi, in: Silvestrini (ed.) 2000, 265-291.
- Blake 2004** = Emma Blake (2004): Space, spatiality, and archeology, in: Meskell & Preucel (eds) 2004, 230-254.
- Boccuccia et al. 2000** = Paolo Boccuccia, Giovanni Carboni, Patrizia Gioia & Esmeralda Remotti (2000): Il sito di Casale del Cavaliere (Lunghezza - RM) e l’eneolitico dell’Italia centrale: problemi di inquadramento cronologico e culturale alla luce della recente datazione radiometrica, in: Silvestrini (ed.) 2000, 231-247.
- Bogucki 1999** = Peter Bogucki (1999): *The origins of human society* (The Blackwell History of the World), Malden: Blackwell.
- Boivin 2004** = Nicole Boivin (2004): From veneration to exploitation: human engagement with the mineral world, in: Boivin & Owoc (eds) 2004, 1-29.
- Boivin & Owoc 2004 (eds)** = Nicole Boivin & Mary Ann Owoc (eds) (2004): *Soils, stones and symbols. Cultural perceptions of the mineral world*, London: UCL Press.
- Bondioli et al. 1999** = L. Bondioli, R. Macchiarelli & L. Salvadei (1999): I resti umani ossei e dentari, in: Fugazzola Delpino & Pellegrini 1999, 152-154.
- Bonnafox 2011** = Patrice Bonnafox (2011): Waters, droughts, and Early Classic Maya worldviews, in: Christian Isendahl & Bodil Liljefors Person (eds), *Ecology, Power, and Religion in Maya Landscapes* (Acta Mesoamericana, 23), Markt Schwaben: Verlag Anton Saurwein, 31-48.
- Bonucci Caporali & Sgubini Moretti 1982 (eds)** = Gigliola Bonucci Caporali & Anna M. Sgubini Moretti (eds) (1982): *Archeologia nella Toscana. Primo incontro di studio Viterbo 1980*, Roma: Consiglio Nazionale delle Ricerche.
- Boomert & Bright 2007** = Arie Boomert & Alistair J. Bright (2007): Island archaeology: in search of a new horizon. *Island Studies Journal* 2, 3-26.
- Boric & Robb 2008 (eds)** = Dusan Boric & John Robb (eds) (2008): *Past bodies: body-centered research in archaeology*, Oxford: Oxbow Books.
- Boric & Robb 2008a** = Dusan Boric & John Robb (2008): Body theory in archaeology, in: Boric & Robb (eds) 2008, 1-7.
- Boric & Strathern 2010** = Dusan Boric & Marilyn Strathern (2010): Arriving at a good description: interview with Professor Dame Marilyn, *Journal of Social Archaeology* 10(2), 280-296.
- Boschian 2000** = Giovanni Boschian (2000): New data on the pastoral use of caves in Italy, in: Biagi (ed.) 2000, 63-72.
- Boschian & Montagnari-Kokelj 2000** = Giovanni Boschian & Emanuela Montagnari-Kokelj (2000): Prehistoric shepherds and caves in the Trieste karst (northeastern Italy), *Geoarchaeology: an international journal* 15(4), 331-371.
- Bourgeois & Arnoldussen 2006** = Quentin Bourgeois & Stijn Arnoldussen (2006): Expressing monumentality: some observations on the dating of Dutch Bronze Age barrows and houses, *Lunula: Archaeologia protohistorica* 14, 13-25.
- Bradley 1990** = Richard Bradley (1990) [1998]: *The passage of arms. An archaeological analysis of prehistoric hoards and votive deposits* [2<sup>nd</sup> edition], Oxford: Oxbow Books.
- Bradley 1998** = Richard Bradley (1998): *The significance of monuments: on the shaping of human experience in Neolithic and Bronze Age Europe*, London-New York: Routledge.
- Bradley 2000** = Richard Bradley (2000): *An archaeology of natural places*, London-New York: Routledge.
- Bradley 2002** = Richard Bradley (2002): *The past in prehistoric societies*, London-New York: Routledge.
- Bradley 2003** = Richard Bradley (2003): A life less ordinary: the ritualization of the domestic sphere in later prehistoric Europe, *Cambridge Archaeological Journal* 13(1), 5-23.
- Bradley 2005** = Richard Bradley (2005): *Ritual and domestic life in prehistoric Europe*, London: Routledge.
- Bradley 2008** = John J. Bradley (2008): When a stone tool is a dingo: country and relatedness in Australian Aboriginal notions of landscape, in: David & Thomas (eds) 2008, 633-637.
- Brandt et al. 2003 (eds)** = J. Rasmus Brandt, Xavier Dupré Raventós & Giuseppina Ghini (eds) (2003): *Lazio e Sabina I. Atti del convegno “Primo incontro di studi sul Lazio e la Sabina”*, Roma 28-30 gennaio 2002 (Lavori e studi della Soprintendenza per i Beni Archeologici del Lazio, 1), Roma: De Luca Editori d’Arte.
- Brezzi et al. 1976** = Paolo Brezzi, Carlo Pietrangeli, Adriano Prandi, Benedetto Riposati & Cesare Verani (1976): *Rieti e il suo territorio*, Milano: Carlo Emilio Bestetti.

- Briault 2007** = Camilla Briault (2007) Making mountains out of molehills in the Bronze Age Aegean: visibility, ritual kits, and the idea of a peak sanctuary, *World Archaeology* 39(1), 122-141.
- Bright 2011** = Alistair J. Bright (2011): *Blood is thicker than water: Amerindian intra- and inter-insular relationships and social organization in the pre-Colonial Windward Islands*, Leiden: Sidestone Press.
- Brittain & Harris 2010** = Marcus Brittain & Oliver Harris (2010): Enchaining arguments and fragmenting assumptions: reconsidering the fragmentation debate in archaeology, *World Archaeology* 42(4), 581-594.
- Broodbank 2000** = Cyprian Broodbank (2000): *An island archaeology of the early Cyclades*, Cambridge [etc.]: Cambridge University Press.
- Brück 1999** = Joanna Brück (1999): What's in a settlement? Domestic practice and residential mobility in Early Bronze Age southern England, in: Brück & Goodman (eds) 1999, 52-75.
- Brück 1999a** = Joanna Brück (1999): Houses, lifecycles and deposition on Middle Bronze Age settlements in Southern England, *Proceedings of the Prehistoric Society* 65, 145-166.
- Brück 1999b** = Joanna Brück (1999): Ritual and rationality: some problems of interpretation in European archaeology, *European Journal of Archaeology* 2(3), 313-344.
- Brück 2004** = Joanna Brück (2004): Material metaphors: the relational construction of identity in Early Bronze Age burials in Ireland and Britain, *Journal of Social Archaeology* 4(3), 307-333.
- Brück 2006a** = Joanna Brück (2006): Death, exchange and reproduction in the British Bronze Age, *European Journal of Archaeology* 9(1), 73-101.
- Brück 2006b** = Joanna Brück (2006): Fragmentation, personhood and the social construction of technology in Middle and Late Bronze Age Britain, *Cambridge Archaeological Journal* 16(3), 297-315.
- Brück 2008** = Joanna Brück (2008): Prospects and potential in the archaeology of Bronze Age Britain, *Bronze Age Review: the international journal of research into the archaeology of the British and European Bronze Age* 1, 23-33.
- Brück 2011** = Joanna Brück (2011): Fire, earth, water: an elemental cosmography of the European Bronze Age, in: Insoll (ed.) 2011, 387-404.
- Brück & Goodman 1999 (eds)** = Joanna Brück & Melissa Goodman (eds) (1999): *Making places in the prehistoric world: themes in settlement archaeology*, London: UCL Press.
- Brück & Goodman 1999a** = Joanna Brück & Melissa Goodman (1999): Introduction: themes for a critical archaeology of prehistoric settlement, in: Brück & Goodman (eds) 1999, 1-19.
- Bruckner 2003** = Elisabeth-Christiane Bruckner (2003): Considerazioni sui culti e luoghi di culto a Setia e nel suo territorio in età repubblicana ed imperiale, in: Lorenzo Quilici & Stefania Quilici Gigli (eds), *Santuari e luoghi di culto nell'Italia antica* (Atlante Tematico di Topografia Antica, 12), Roma: "L'Erma" di Bretschneider, 75-98.
- Brughmans 2010** = Tom Brughmans (2010): Connecting the dots: towards archaeological network analysis, *Oxford Journal of Archaeology* 29(3), 277-303.
- Brumm 2010** = Adam Brumm (2010): 'The falling sky': symbolic and cosmological associations of the Mt William greenstone axe quarry, Central Victoria, Australia, *Cambridge Archaeological Journal* 20(2), 179-196.
- Brunetti Nardi 1972 (ed.)** = Giuliana Brunetti Nardi (ed.) (1972): *Repertorio degli scavi e delle scoperte archeologiche nell'Etruria meridionale II (1966-1970)*, Roma: Comitato per le Attività Archeologiche nella Toscana.
- Brunetti Nardi 1981 (ed.)** = Giuliana Brunetti Nardi (ed.) (1981): *Repertorio degli scavi e delle scoperte archeologiche nell'Etruria meridionale III (1971-1975)*, Roma: Comitato per le Attività Archeologiche nella Toscana.
- Bruni et al. 2006** = Nicola Bruni, Gian Luigi Carancini, Manuela Cerqua, Rita Paola Guerzoni, Tommaso Mattioli & Anna Riva (2006): La valle di Comino (FR) in epoca preistorica e protostorica, in: Carancini (ed.) 2006, 70-113.
- Brysaert et al. 2003 (eds)** = Ann Brysaert, Natasja de Bruijn, Erin Gibson, Angela Michael & Mark Monaghan (eds) (2003): *SOMA 2002. Symposium on Mediterranean Archaeology. Proceedings of the sixth annual meeting of postgraduate researchers. University of Glasgow, Department of Archaeology, 15-17 February, 2002* (BAR International Series, 1142), Oxford: Archaeopress.
- Buchsenschutz & Mordant 2005 (eds)** = Olivier Buchsenschutz & Claude Mordant (eds) (2005): *Architectures protohistoriques en Europe occidentale du Néolithique final à l'âge du Fer*, Paris: CTHS.
- Budd et al. 2004** = Paul Budd, Andrew Millard, Carolyn Chenery, Sam Lucy & Charlotte Roberts (2004): Investigating population movement by stable isotope analysis: a report from Britain, *Antiquity* 78, 127-141.
- Bulgarelli et al. 1993** = G.M. Bulgarelli, L. D'Erme, E. Pellegrini & P. Petitti (1993): L'insediamento preistorico di Poggio Olivastro (Canino - VT). Considerazioni e prospettive, *Bullettino di Paletnologia Italiana* 84, 435-480.
- Bulgarelli et al. 2000** = Grazia Maria Bulgarelli, Laura D'Erme & Enrico Pellegrini (2000): Le evidenze eneolitiche dal sito di Poggio Olivastro (Canino, VT), in: Silvestrini (ed.) 2000, 191-201.
- Burgers 2002** = Gert-Jan Burgers (2002): The aims of the RPC project, in: Attema et al. (eds) 2002, 7-12.
- Burmeister & Müller-Scheessel 2006 (eds)** = Stefan Burmeister & Nils Müller-Scheessel (eds) (2006): *Soziale Gruppen - kulturelle Grenzen: die Interpretation sozialer Identitäten in der prähistorischen Archäologie*

- (Tübinger Archäologische Taschenbücher, 5), Münster: Waxmann Verlag.
- Burri 1977** = E. Burri (1977): Pitture rupestri nella Valle del fiume Orta (Abruzzo). Nota preliminare, *Bollettino del Centro Camuno di Studi Preistorici* 16, 141-147.
- Cairolì et al. 2001** = Roberta Cairolì, Serena Cosentino & Gianfranco Mieli (2001): Le grotte, in: Campanelli (ed.) 2001, 130-137.
- Calanchi et al. 1996** = Natale Calanchi, Enrico Dinelli, Federico Lucchini & Alceo Mordenti (1996): Chemostratigraphy of late Quaternary sediments from Lake Albano and central Adriatic Sea cores (PALICLAS project), Guilizzoni & Oldfield (eds) 1996, 247-263.
- Calderini et al. 1998** = Guerrino Calderini, Gilberto Calderoni, Gian Paolo Cavinato, Elsa Gliozzi & Paolo Paccara (1998): The upper Quaternary sedimentary sequence at the Rieti Basin (central Italy): a record of sedimentation response to climatic changes, *Palaeogeography, Palaeoclimatology, Palaeoecology* 140, 97-111.
- Calzoni 1949** = U. Calzoni (1949): Città Ducale (Rieti), *Rivista di Scienze Preistoriche* 4, 221-224.
- Camassa et al. 2000 (eds)** = Giorgio Camassa, Armando De Guio & Francesca Veronese (eds) (2000): *Paesaggi di potere: problemi e prospettive. Atti del Seminario Udine 16-17 maggio 1996*, Roma: Edizioni Quasar.
- Cameron & Tomka 1993 (eds)** = Catherine M. Cameron & Steve A. Tomka (eds) (1993): *Abandonment of settlements and regions: ethnoarchaeological and archaeological approaches* (New Directions in Archaeology), Cambridge: Cambridge University Press.
- Campana et al. 2006** = Nadia Campana, Roberto Maggi, Mark Pearce & Caterina Ottomano (2006): Quanto rame? Stima della produzione mineraria del distretto di Sestri Levante fra IV e III millennio BC, in: Cocchi Genick (ed.) 2006, volume 3, 1339-1348.
- Campanelli 2001 (ed.)** = Adele Campanelli (ed.) (2001): *Il tesoro del lago. L'archeologia del Fucino e la collezione Torlonia*, Avezzano: Carsa Edizioni.
- Candelato et al. 2004** = Federica Candelato, Alessandro Guidi & Paola Santoro (2004): Progetto Galantina: nuovi dati sull'occupazione territoriale in epoca protostorica e arcaica, in: Ghini (ed.) 2004, 133-140.
- Canuto & Yaeger 2000 (eds)** = Marcello A. Canuto & Jason Yaeger (eds) (2000), *The archaeology of communities. A New World perspective*, London: Routledge.
- Caple 2010** = Chris Caple (2010): Ancestor artefacts - ancestor materials, *Oxford Journal of Archaeology* 29(3), 305-318.
- Carancini 1979** = Gian Luigi Carancini (1979): Alcuni aspetti della metallurgia nel Lazio nel corso dell'età del bronzo, in: Quilici Gigli (ed.) 1979, 177-184.
- Carancini 1982** = Gian Luigi Carancini (1982): Metallurgia e territorio; tipi e cerchie officinali. Problemi teorico-pratici, *Dialoghi di Archeologia (Nuova Serie)* 4(2), 92-98.
- Carancini 1984** = Gian Luigi Carancini (1984): *Le asce nell'Italia continentale II* (Prähistorische Bronzefunde. Abteilung IX, Band 12), München: C.H. Beck'sche Verlagsbuchhandlung.
- Carancini 1986 (ed.)** = Gian Luigi Carancini (ed.) (1986): *Atti dell'incontro di Acquasparta 1985 "Gli insediamenti perilacustri dell'età del bronzo e della prima età del ferro: il caso dell'antico Lacus Velinus". Palazzo Cesi, 15-17 Novembre 1985* (Quaderni di Protostoria, 1), Perugia: Cattedra di Protostoria Europea, Istituto di Archeologia Università di Perugia.
- Carancini 1990 (ed.)** = Gian Luigi Carancini (ed.) (1990): *Miscellanea Protostorica* (Archeologia Perusina, 6 = Archaeologica, 85), Roma: Giorgio Bretschneider Editore.
- Carancini 1991/1992** = Gian Luigi Carancini (1991/1992): [La metallurgia e gli altri rami dell'artigianato.] L'Italia centro-meridionale, *Rassegna di Archeologia* 10, 235-254.
- Carancini 1996** = Gian Luigi Carancini (1996): La metallurgia dell'antica età del bronzo, in: Cocchi Genick (ed.) 1996, 33-56.
- Carancini 2006 (ed.)** = Gian Luigi Carancini (ed.) (2006): *Miscellanea protostorica 2006* (Quaderni di Protostoria, 3), Perugia: ali&no editrice.
- Carancini & Peroni 1999** = Gian Luigi Carancini & Renato Peroni (1999): *L'età del bronzo in Italia: per una cronologia della produzione metallurgica* (Quaderni di Protostoria, 2), Perugia: Ali&no editrice.
- Carancini et al. 1986** = Gian Luigi Carancini, Susanna Massetti & Fernando Posi (1986): Gli insediamenti perilacustri di età protostorica individuati nell'alveo dell'antico *Lacus Velinus*: dati e considerazioni, in: Carancini (ed.) 1986, 65-91.
- Carancini et al. 1990** = Gian Luigi Carancini, Susanna Massetti, Fernando Posi, Patrizia Curci & Petronilla Dionisi (1990): Seconda relazione sulle nuove ricerche di superficie eseguite nell'alveo dell'antico *Lacus Velinus* (TR-RI), in: Carancini (ed.) 1990, 1-185.
- Carancini et al. 2003** = Gian Luigi Carancini, Rita Paola Guerzoni, Nicola Bruni, Manuela Cerqua, Tommaso Mattioli & Anna Riva (2003): Insediamento e territorio in epoca pre-protostorica in Val di Comino (FR), in: Brandt et al. (eds) 2003, 79-84.
- Carboni 2002** = Giovanni Carboni (2002): Territorio aperto o di frontiera? Nuove prospettive di ricerca per lo studio della distribuzione spaziale delle facies del Gaudio e di Rinaldone nel Lazio centro-meridionale, *Origini* 24, 235-301.
- Carboni & Ragni 1984** = Giovanni Carboni & Enrico Ragni (1984): Ricognizioni di superficie F. 25 N, in: Bietti Sestieri et al. (eds) 1984, 47-63.

- Carboni & Ragni 1989** = Giovanni Carboni & Enrico Ragni (1989): Tracce di un ripostiglio dell'età del bronzo dal territorio di Ardea (Roma), *Ricognizioni Archeologiche* 5, 23-28.
- Carboni & Salvadei 1993** = Giovanni Carboni & Olimpia Salvadei (1993): Indagini archeologiche nella piana della bonifica di Maccarese (Fiumicino-Roma): il neolitico e l'eneolitico, *Origini* 17, 255-286.
- Carboni et al. 2002** = Giovanni Carboni, Cecilia Conati Barbaro, Carlo Giraudi & Alessandra Manfredini (2002): Abitati perilacustri a Maccarese: occupazione e abbandono, in: Negroni Catacchio (ed.) 2002, volume 1, 211-215.
- Cardarelli 1979** = Andrea Cardarelli (1979): Siti del passaggio alla media età del bronzo nel Lazio, in: Quilici Gigli (ed.) 1979, 139-147.
- Cardarelli 1992** = Andrea Cardarelli (1992): Le età dei metalli nell'Italia settentrionale, in: Guidi & Piperno (eds) 1992, 366-419.
- Carra 2007** = Marialetizia Carra (2007): Ambiente ed economia di sussistenza nell'età del bronzo. Analisi paleocarpologica dei siti perilacustri di "Villaggio delle Macine" (Castelgandolfo, Roma) e Castellaro Lagusello (Mantova): due realtà a confronto, in: Thun Hohenstein (ed.) 2007, 79-82.
- Carra et al. 2007** = Marialetizia Carra, Laura Cattani & Maddalena Rizzi (2007): Sussistenza e paleoambiente a Villaggio delle Macine (Lago di Albano, Castel Gandolfo – Roma): studio carpologico, in: Cocchi Genick (ed.) 2007, volume 2, 775-786.
- Carrington et al. 2005 (eds)** = Peter J. Carrington, John Scott & Stanley Wasserman (eds) (2005): *Models and methods in social network analysis* (Structural analysis in the social sciences, 27), Cambridge: Cambridge University Press.
- Carsten & Hugh-Jones 1995 (eds)** = Janet Carsten & Stephen Hugh-Jones (eds) (1995): *About the house: Lévi-Strauss and beyond*, Cambridge: Cambridge University Press.
- Casi 2000a** = Carlo Casi (2000): Paesaggi lagunari della costa vulcente tra preistoria e protostoria, in: Negroni Catacchio (ed.) 2000, 301-314.
- Casi & Mieli 1998** = Carlo Casi & Gianfranco Mieli (1998): Nuovi dati sulla Grotta di Carli di Ischia di Castro (VT), in: Negroni Catacchio (ed.) 1998, 411-419.
- Casi & Stoppiello 1993** = Carlo Casi & Assunta Alessandra Stoppiello (1993): Indagine territoriale nella Selva del Lamone: le evidenze pre-protostoriche, in: Negroni Catacchio (ed.) 1993, 253-260.
- Casi & Tamburini 1999** = Carlo Casi & Pietro Tamburini (1999): Rapporti tra geomorfologia e insediamenti nel distretto lacustre volsiniese tra l'età del bronzo e il periodo etrusco, in: *Volsinii e il suo territorio* (Annali della Fondazione per il Museo "Claudio Faina", 6), Roma: Edizioni Quasar, 259-279.
- Casi et al. 1995** = Carlo Casi, Vincenzo D'Ercole, Nuccia Negroni Catacchio & Flavia Trucco (1995): Prato di Frabulino (Farnese, VT). Tomba a camera dell'età del bronzo, in: Negroni Catacchio (ed.) 1995, volume 1, 81-110.
- Casi et al. 1998** = Carlo Casi, Serena Cosentino, Valentina Leonelli & Gianfranco Mieli (1998): Indagine territoriale nella Selva del Lamone: lo scavo dell'abitato preistorico di Prato Pianacquale (Farnese – VT), in: Negroni Catacchio (ed.) 1998, 421-432.
- Castaldo et al. 2007** = Nicola Castaldo, Matteo Delle Donne & Elena Soriano (2007): L'abitato protostorico di Nola, via Polveriera, loc. Croce del Papa: studio preliminare del villaggio più antico, in: Cocchi Genick (ed.) 2007, volume 2, 910-914.
- Castiglioni & Rottoli 2003** = Elisabetta Castiglioni & Mauro Rottoli (2003): Nuovi dati archeobotanici per la preistoria dell'Abruzzo, in: Cosentino (ed.) 2003, 657-661.
- Catalano et al. 2007** = Paola Catalano, Maria Chiara Caprara & Stefania Di Giannantonio (2007): Gli inumati in fossa della necropoli eneolitica di Osteria del Curato-via Cinquefrondi (Roma), in: Cocchi Genick (ed.) 2007, volume 2, 583-587.
- Catani & Paci 2000 (eds)** = Enzo Catani & Gianfranco Paci (eds) (2000): *La Salaria in età antica. Atti del Convegno di studi, Ascoli Piceno – Offida – Rieti, 2-4 ottobre 1997* (Ichnia. Serie Seconda, 1), Roma: L'Erma di Bretschneider.
- Cazzella 2001** = Alberto Cazzella (2001): Sviluppi verso l'urbanizzazione a Roma alla luce dei recenti scavi nel Giardino Romano, *Bullettino della Commissione Archeologica Comunale di Roma* 102, 265-268.
- Cazzella 2003** = Alberto Cazzella (2003): Aspetti e problemi dell'eneolitico in Abruzzo, in: Cosentino (ed.) 2003, 221-238.
- Cazzella & Recchia 2009** = Alberto Cazzella & Giulia Recchia (2009): The 'Mycenaean' in the central Mediterranean: a comparison between the Adriatic and the Tyrrhenian seaways, *Pasiphae: rivista di filologia e antichità egee* 3, 27-40.
- Cazzella et al. 2007** = Alberto Cazzella, Irene Baroni, Paolo Boccuccia, Francesca Lugli & Daniela Tabò (2007): Testimonianze della media età del bronzo sul Campidoglio, in: Cocchi Genick (ed.) 2007, volume 2, 803-814.
- Cerasuolo 2007b** = Orlando Cerasuolo (2007): Comune di Cerveteri. Fornaci di Ceri, in: Belardelli et al. (eds) 2007, 72-73.
- Cerasuolo 2007d** = Orlando Cerasuolo (2007): Comune di Cerveteri. Macchia della Signora, versante sul fosso della Maddalena, in: Belardelli et al. (eds) 2007, 79-80.
- Cerasuolo 2007e** = Orlando Cerasuolo (2007): Comune di Cerveteri. Monte Abbadoncino, estremità meridionale,

## BIBLIOGRAPHY

- q. 103, in: Belardelli et al. (eds) 2007, 86-87.
- Cerasuolo 2007f** = Orlando Cerasuolo (2007): Comune di Cerveteri. Monte Abbadone, in: Belardelli et al. (eds) 2007, 87-89.
- Cerasuolo 2007g** = Orlando Cerasuolo (2007): Comune di Cerveteri. Polledrara, presso q. 89, in: Belardelli et al. (eds) 2007, 90.
- Cerasuolo 2007h** = Orlando Cerasuolo (2007): Comune di Cerveteri. Valcanneto, a O di q. 80, in: Belardelli et al. (eds) 2007, 91.
- Cerasuolo 2007i** = Orlando Cerasuolo (2007): Comune di Fiumicino. Castel Campanile, in: Belardelli et al. (eds) 2007, 93-95.
- Cerasuolo 2007l** = Orlando Cerasuolo (2007): Comune di Fiumicino. Statua, presso i ruderi, in: Belardelli et al. (eds) 2007, 96.
- Cerasuolo 2007m** = Orlando Cerasuolo (2007): Comune di Fiumicino. Tenuta di Castel Campanile, in: Belardelli et al. (eds) 2007, 96.
- Cerasuolo & Trucco 2007** = Orlando Cerasuolo & Flavia Trucco (2007): Comune di Cerveteri. Caere, pianoro, in: Belardelli et al. (eds) 2007, 67-69.
- Cerilli 2000** = (2000): I resti faunistici della Grotta di Carli (Ischia di Castro, VT, Lazio), in: Malerba et al. (eds) 2000, 217-223.
- Cerilli et al. 2012** = Eugenio Cerilli, Anna Paola Anzidei, Giovanni Carboni & Gianfranco Mieli (2012): La fauna della fase Gaudio nell'abitato di Casetta Mistici (Roma) = The fauna of the Gaudio phase in the Casetta Mistici (Roma) settlement, in: Jacopo De Grossi Mazzorin, Daniela Saccà & Carlo Tozzi (eds), *Atti del 6° Convegno Nazionale di Archeozoologia. Centro visitatori del Parco dell'Orecchiella, 21-24 maggio 2009, San Romano in Garfagnana - Lucca*, [Pisa]: Associazione Italiana di Archeozoologia (AIAZ)-Dipartimento di Scienze Archeologiche, Università de Pisa, 199-202.
- Cerqua 2009** = Manuela Cerqua (2009): L'insediamento eneolitico di Selva dei Muli (Frosinone), in: Ghini (ed.) 2009, 399-411.
- Cerqua 2010** = Manuela Cerqua (2010): L'insediamento eneolitico di Selva dei Muli (Frosinone): nuove indagini, in: Ghini (ed.) 2010, 449-455.
- Cerqua 2011** = Manuela Cerqua (2011): Selva dei Muli (Frosinone): un insediamento eneolitico della facies del Gaudio, *Origini* 33, 157-248.
- Chapman & Gearey 2004** = Henry P. Chapman & Benjamin R. Gearey (2004): The social context of seafaring in the Bronze Age revisited, *World Archaeology* 36(4), 452-458.
- Chiarenza & Lambertini 2006** = Neva Chiarenza & Irene Lambertini (2006): Tipologie insediative nell'eneolitico dell'Italia settentrionale e centrale, *Origini* 28, 137-175.
- Chiarucci 1988** = Pino Chiarucci (1988): Il "villaggio delle macine" nel Lago Albano, *Annali Benacensi* 9, 407-417.
- Childe 1930** = V. Gordon Childe (1930) [1963]: *The Bronze Age* [reprint], New York: Biblio and Tannen.
- Childe 1957** = V. Gordon Childe (1957): The Bronze Age, *Past & Present* 12, 2-15.
- Chondrogianni et al. 1996** = Christina Chondrogianni, Daniel Ariztegui, Frank Niessen, Christian Ohlendorf & Guy S. Lister (1996): Late Pleistocene and Holocene sedimentation in Lake Albano and Lake Nemi (central Italy), in: Guilizzoni & Oldfield (eds) 1996, 23-38.
- Christie 1992 (ed.)** = Neil Christie (ed.) (1992): *Leicester in Sabina: field surveys and excavations in Central Italy, 1988-1991*, Leicester: University of Leicester-School of Archaeological Studies.
- Christie 1995 (ed.)** = Neil Christie (ed.) (1995): *Settlement and economy In Italy 1500 BC - AD 1500. Papers of the Fifth Conference of Italian Archaeology* (Oxbow Monograph, 41), Oxford: Oxbow Books.
- Ciavatta & Lucarelli 1995** = Daniele Ciavatta & Romolo Lucarelli (1995): Indizio di un ripostiglio dell'età del Bronzo Antico in località "Cartalana" – comune di Ischia di Castro (VT), in: Negroni Catacchio (ed.) 1995, volume 2, 265-266.
- Civitavecchia 1981** = (1981): *La preistoria e la protostoria del territorio di Civitavecchia*, Civitavecchia: Associazione Archeologica "Centumcellae" [1911-1981].
- Clark 1984a** = Gill Clark (1984): The animal husbandry at Quadrato di Torre Spaccata, in: Bietti Sestieri (ed.) 1984, 131-134.
- Clark 1984b** = Gillian Clark (1984): Sintesi dei dati faunistici di Piscina di Torre Spaccata, in: Bietti Sestieri (ed.) 1984, 159.
- Clarke 1968** = David L. Clarke (1968) [1978]: *Analytical archaeology* [second edition], London: Methuen & Co Ltd.
- Clendenon 2009** = Cindy Clendenon (2009): *Hydromythology and the ancient Greek world: an earth science perspective emphasizing karst hydrology*, Lansing, Mich.: Finline Science Press.
- Coarelli et al. 1979** = Filippo Coarelli, Paola Virgili, Ida Palladino, Maria Assunta Galosi & Aldo G. Segre (1979): Discussione, in: Quilici Gigli (ed.) 1979, 123-125.
- Cocchi Genick 1995 (ed.)** = Daniela Cocchi Genick (ed.) (1995): *Aspetti culturali della media età del bronzo nell'Italia centro-meridionale*, Firenze: OCTAVO Franco Cantini Editore.
- Cocchi Genick 1996 (ed.)** = Daniela Cocchi Genick (ed.) (1996): *L'antica età del bronzo. Atti del Congresso di Viareggio, 9-12 gennaio 1995*, Firenze: Octavo-Franco Cantini Editore.

- Cocchi Genick 1996a** = Daniela Cocchi Genick (1996): [Articolazioni culturali e cronologiche.] L'Italia centrale, in: Cocchi Genick (ed.) 1996, 79-112.
- Cocchi Genick 1996b** = Daniela Cocchi Genick (1996): [Le grotte e la loro funzione.] L'Italia centrale, in: Cocchi Genick (ed.) 1996, 323-335.
- Cocchi Genick 1998** = Daniela Cocchi Genick (1998): *L'antica età del bronzo nell'Italia centrale. Profilo di un'epoca e di un'appropriata strategia metodologica*, Firenze: Octavo-Franco Cantini Editore.
- Cocchi Genick 1998a** = Daniela Cocchi Genick (1998): Il Campaniforme nella Toscana nord-occidentale, in: Nicolis & Mottes (eds) 1998, 161-163.
- Cocchi Genick 1999 (ed.)** = Daniela Cocchi Genick (1999): *Criteri di nomenclatura e di terminologia inerente alla definizione delle forme vascolari del Neolitico/Eneolitico e del Bronzo/Ferro: atti del congresso di Lido di Camaiore, 26-29 marzo 1998*, 2 volumes, Firenze: OCTAVO.
- Cocchi Genick 1999a** = Daniela Cocchi Genick (1999): La funzione delle grotte e il significato delle acque nelle manifestazioni di culto di epoca protostorica dell'Italia medio-tirrenica, *Ocnus* 7, 167-177.
- Cocchi Genick 2001** = Daniela Cocchi Genick (2001): *Classificazione tipologica e processi storici: le ceramiche della facies di Grotta Nuova*, Viareggio-Lucca: Mauro Baroni editore.
- Cocchi Genick 2002** = Daniela Cocchi Genick (2002): *Grotta Nuova: la prima unità culturale attorno all'Etruria protostorica*, Viareggio-Lucca: Mauro Baroni Editore.
- Cocchi Genick 2004 (ed.)** = Daniela Cocchi Genick (ed.) (2004): *L'età del bronzo recente in Italia. Atti del Congresso Nazionale di Lido di Camaiore, 26-29 ottobre 2000*, Viareggio-Lucca: Mauro Baroni editore.
- Cocchi Genick 2004a** = Daniela Cocchi Genick (ed.) (2004): Le ceramiche nel ruolo di indicatori cronologici e regionali, in: Cocchi Genick (ed.) 2004, 22-52.
- Cocchi Genick 2006 (ed.)** = Daniela Cocchi Genick (ed.) (2006): *Atti della XXXIX riunione scientifica "Materie prime e scambi nella preistoria italiana" nel cinquantenario della fondazione dell'Istituto Italiano di Preistoria e Protostoria, Firenze, 25-27 novembre 2004*, 3 volumes, Firenze: Istituto Italiano di Preistoria e Protostoria.
- Cocchi Genick 2007 (ed.)** = Daniela Cocchi Genick (ed.) (2007): *Atti della XL Riunione Scientifica "Strategie di insediamento fra Lazio e Campania in età preistorica e protostorica", Roma, Napoli, Pompei, 30 novembre-3 dicembre 2005. Dedicati ad Amilcare Bietti*, 2 volumes, Firenze: Istituto Italiano di Preistoria e Protostoria.
- Cocchi Genick 2007a** = Daniela Cocchi Genick (2007): Considerazioni sulle presenze Laterza nei siti tirrenici, in: Cocchi Genick (ed.) 2007, volume 2, 437-459.
- Cocchi Genick 2008** = Daniela Cocchi Genick (2008): Articolazione territoriale nell'età del rame: problemi di terminologia, in: Negroni Catacchio (ed.) 2008, volume 1, 429-440.
- Cocchi Genick & Curci 2011 (eds)** = Daniela Cocchi Genick & Antonio Curci (eds) (2011): *Atti della XLIII Riunione Scientifica "L'età del rame in Italia" dedicata a Gianni Bailo Modesti, Bologna, 26-29 novembre 2008*, Firenze: Istituto Italiano di Preistoria e Protostoria.
- Coccia & Mattingly 1992** = Stefano Coccia & David Mattingly (1992): Part I: the Rieti survey 1988-1991, in: Christie (ed.) 1992, 5-23.
- Coccia et al. 1985** = Stefano Coccia, Rita Luisa De Palma, Gian Maria Di Nocera, Pierluigi Feliciati, Gianfranco Gazzetti, Stefano Mammini, Alessandro Naso, Marco Rendeli & Andrea Zifferero (1985): Il progetto Monti della Tolfa-Valle del Mignone: una ricerca topografica nel Lazio settentrionale, *Archeologia Medievale* 12, 517-534.
- Cochrane 2006/2007** = Andrew Cochrane (2006/2007): We have never been material, in: Oliveira Jorge & Thomas (eds) 2006/2007, 137-157.
- Cohen 1985** = A.P. Cohen (1985): *The symbolic construction of community* (Key Ideas), Chichester: Ellis Horwood Limited.
- Coles & Harding 1979** = J.M. Coles & A.F. Harding (1979): *The Bronze Age in Europe. An introduction to the prehistory of Europe c. 2000-700 BC*, London: Methuen.
- Colini 1898** = G.A. Colini (1898): Il sepolcreto di Remedello Sotto nel Bresciano e il periodo eneolitico in Italia, *Bullettino di Paleontologia Italiana* 24, 88-110.
- Colini 1901** = G.A. Colini (1901): Il sepolcreto di Remedello Sotto nel Bresciano e il periodo eneolitico in Italia, *Bullettino di Paleontologia Italiana* 27, 73-132.
- Colini 1903** = G. Angelo Colini (1903): La civiltà del bronzo in Italia, *Bullettino di Paleontologia Italiana* 29, 53-103, 211-237.
- Colini 1903a** = G.A. Colini (1903): Tombe eneolitiche del Viterbese (Roma), *Bullettino di Paleontologia Italiana* 29, 150-186.
- Colini 1906** = G. Angelo Colini (1906): Le scoperte archeologiche del dott. C. Rosa nella Valle della Vibrata e la civiltà primitiva degli Abruzzi e delle Marche, *Bullettino di Paleontologia Italiana* 32, 117-173.
- Colini 1909** = G. Angelo Colini (1909): Le antichità di Tolfa e di Allumiere e il principio della età del ferro in Italia, *Bullettino di Paleontologia Italiana* 35, 104-149, 177-204.
- Collar 2007** = Anna Collar (2007): Network theory and religious innovation, *Mediterranean Historical Review* 22(1), 149-162.
- Colonna 1963** = Giovanni Colonna (1963): Prima ricognizione dell'entroterra pyrgense, con particolare riguardo



## BIBLIOGRAPHY

- al problema delle tombe di Pian Sultano, *Studi Etruschi (Serie II)* 31, 149-167.
- Colonna 1970** = G. Colonna (1970): Fosso Conicchio (Viterbo), in: Nuovi tesori 1970, 11-15.
- Colonna 1976 (ed.)** = Giovanni Colonna (ed.) (1976): *Civiltà del Lazio primitivo. Palazzo delle Esposizioni, Roma 1976*, Roma: Multigrafica Editrice.
- Colonna Di Paolo & Colonna 1978** = Elena Colonna Di Paolo & Giovanni Colonna (1978): *Norchia I* (Le necropoli rupestri dell'Etruria meridionale, 2), Roma: Consiglio Nazionale delle Ricerche.
- Coltorti & Farabollini 2008** = Mauro Coltorti & Piero Farabollini (2008): Late Pleistocene and Holocene fluvial-coastal evolution of an uplifting area: the Tronto river (Central Eastern Italy), *Quaternary International* 189, 39-55.
- Conati Barbaro & Lemorini 2000** = Cecilia Conati Barbaro & Cristina Lemorini (2000): Oltre la tipologia: proposta per una lettura tecnologica e funzionale delle industrie litiche della prima età dei metalli, in: Silvestrini (ed.) 2000, 309-317.
- Congresso 1988** = (1988): *Congresso Internazionale "L'età del rame in Europa", Viareggio 15/18 ottobre 1987* (Rassegna di Archeologia, 7), Firenze: All'Insegna del Giglio.
- Congresso 1991/1992** = (1991/1992): *Congresso "L'età del bronzo in Italia nei secoli dal XVI al XIV a.C., Viareggio 26-30 ottobre 1989* (Rassegna di Archeologia, 10), Firenze: All'Insegna del Giglio. [For the sake of bibliographical convenience, references to individual articles in these proceedings are in terms of pages in the journal issue (i.e. Rassegna di Archeologia 10) that incorporates this monograph.]
- Conti 2000** = Anna Maria Conti (2000): Nuovi dati sulla necropoli del Naviglione (Farnese – VT), in: Negroni Catacchio (ed.) 2000, 371-378.
- Conti 2007** = Anna Maria Conti (2007): Comune di Tuscania. Piano della Selva, in: Belardelli et al. (eds) 2007, 359-363.
- Conti & Persiani 1999** = Anna Maria Conti & Carlo Persiani (1999): Le necropoli eneolitiche della Selvicciola e del Naviglione, in: Peroni & Rittatore Vonwiller (eds) 1999, 219-230.
- Conti & Persiani 2004** = Anna Maria Conti & Carlo Persiani (2004): La Montarana di Tarquinia: un sito dell'età del bronzo tra indagini archeologiche e tutela, in: Negroni Catacchio (ed.) 2004, volume 2, 539-547.
- Conti et al. 1993** = Anna Maria Conti, Bonafede Mancini, Carlo Persiani & Patrizia Petitti (1993): Ricerche nel territorio del lago di Mezzano, in: Baffetti et al. 1993, 45-61.
- Conti et al. 1997** = Anna Maria Conti, Carlo Persiani & Patrizia Petitti (1997): I riti della morte nella necropoli eneolitica della Selvicciola (Ischia di Castro-Viterbo), *Origini* 21, 169-185.
- Conzen 2004** = M.P. Conzen (2004): Cultural landscape in geography, in: Snelser & Baltes (eds) 2004, 3086-3092.
- Cooney 2003** = Gabriel Cooney (2003): Introduction: seeing land from the sea, *World Archaeology* 35(3), 323-328.
- Copat et al. 2010** = Valentina Copat, Michela Danesi & Giulia Recchia (2010): Isolation and interaction cycles: small Central Mediterranean islands from the Neolithic to the Bronze Age, *Shima: the International Journal of Research into Island Cultures* 4(2), 41-64.
- Corsi et al. 2005** = Michela Corsi, Gabriele Cristoforetti, Marcella Giuffrida, Montserrat Hidalgo, Stefano Legnaioli, Leonardo Masotti, Vincenzo Palleschi, Azenio Salvetti, Elisabetta Tognoni, Chiara Vallebona & Alessandro Zanini (2005): Archaeometric analysis of ancient copper artefacts by laser-induced breakdown spectroscopy technique, *Microchimica Acta* 152, 105-111.
- Cosentino 2003 (ed.)** = Serena Cosentino (ed.) (2003): *Atti della XXXVI Riunione Scientifica. Preistoria e protostoria dell'Abruzzo. Chieti-Celano 27-30 settembre 2001*, Firenze: Istituto Italiano di Preistoria e Protostoria.
- Cosentino et al. 2001a** = Serena Cosentino, Vincenzo D'Ercole & Gianfranco Mieli (2001): L'utilizzo delle grotte del Fucino nella protostoria, in: Grossi et al. (eds) 2001, 133-168.
- Costagliola et al. 2008** = P. Costagliola, Marco Benvenuti, Laura Chiarantini, Sara Bianchi, Francesco Di Benedetto, Mario Paolieri & Luca Rossato (2008): Impact of ancient metal smelting on arsenic pollution in the Pecora River Valley, Southern Tuscany, Italy, *Applied Geochemistry* 23(5), 1241-1259.
- Costagliola et al. 2010** = P. Costagliola, M.M. Benvenuti, M.G. Benvenuti, F. Di Benedetto & P. Lattanzi (2010): Quaternary sediment geochemistry as a proxy for toxic element source: a case study of arsenic in the Pecora Valley (southern Tuscany, Italy), *Chemical Geology* 270(1-4), 80-89.
- Costantini & Biasini 1984** = Lorenzo Costantini & Loredana Biasini (1984): I cereali di Piscina di Torre Spaccata, in: Bietti Sestieri (ed.) 1984, 155-158.
- Costantini & Costantini Biasini 2007** = Lorenzo Costantini & Loredana Costantini Biasini (2007): Economia agricola del Lazio a sud del Tevere tra Bronzo antico e Bronzo medio, in: Cocchi Genick (ed.) 2007, volume 2, 787-801.
- Costantini & Stancanelli 1994** = Lorenzo Costantini & Mauro Stancanelli (1994): La preistoria agricola dell'Italia centro-meridionale: il contributo delle indagini archeobotaniche, *Origini* 18, 149-244.
- Costantini et al. 2007** = Lorenzo Costantini, Loredana Costantini Biasini & Matteo Delle Donne (2007): L'agricoltura del villaggio protostorico di Nola, loc. Croce del Papa (Napoli), in: Cocchi Genick (ed.) 2007, volume 2, 705-718.
- Creese 2011** = John L. Creese (2011): Algonquian rock art and the landscape of power, *Journal of Social*

- Archaeology* 11(1), 3-20.
- Cremonesi 1976** = G. Cremonesi (1976): *La Grotta dei Piccioni di Bolognano nel quadro delle culture dal neolitico all'età del bronzo in Abruzzo* (Collana di Studi Paleontologici, 2), Pisa: Giardini Editori e Stampatori.
- Cremonesi 1985** = Giuliano Cremonesi (1985): Note su nuovi insediamenti dell'età dei metalli nella piana del Fucino, in: Liverani et al. (eds) 1985, 791-804.
- Cremonesi & Vigliardi 1988** = Giuliano Cremonesi & Aldo Vigliardi (1988): L'età del rame nell'Italia peninsulare: problemi generali, in: Congresso 1988, 307-314.
- Cummings & Johnston 2007 (eds)** = Vicki Cummings & Robert Johnston (eds) (2007): *Prehistoric journeys*, Oxford: Oxbow Books.
- Cummings & Johnston 2007a** = Vicki Cummings & Robert Johnston (2007): Leaving place: an introduction to prehistoric journeys, in: Cummings & Johnston (eds) 2007, 1-7.
- Curci & Tagliacozzo 1994** = Antonio Curci & Antonio Tagliacozzo (1994): Il pozzetto con scheletro di cavallo dall'abitato eneolitico di Le Cerquete-Fianello (Maccarese-RM): alcune considerazioni sulla domesticazione del cavallo e la sua introduzione in Italia, *Origini* 18, 297-350.
- Curci & Tagliacozzo 1995** = Antonio Curci & Antonio Tagliacozzo (1995): Analisi preliminare della fauna, in: Manfredini et al. 1995, 358-360.
- Cutilli et al. 2006** = Laura Cutilli, Giovanni B. Bertolani & Francesca Ricci (2006): La sepoltura eneolitica di S. Teresa di Spoltore (Pescara): cronologia, rituale funerario e analisi antropologica, *Origini* 28, 119-135.
- Czebreszuk 2004 (ed.)** = Janusz Czebreszuk (ed.) (2004): *Similar but different: Bell Beakers in Europe*, Poznan: Adam Mickiewicz University.
- D'Alessandro et al. 2008** = Leandro D'Alessandro, & Enrico Miccadei & Tommaso Piacentini (2008): Morphotectonic study of the lower Sangro River valley (Abruzzi, Central Italy), *Geomorphology* 102(1), 145-158.
- Damiani 1995** = Isabella Damiani (1995): La facies protoappenninica, in: Cocchi Genick (ed.) 1995, 398-428.
- Damiani 2001** = Isabella Damiani (2001): Farnese: nuovi dati sulle presenze protostoriche nel territorio, *Lazio Cultura* 0, 14-15.
- Damiani 2010** = Isabella Damiani (2010): *L'età del bronzo recente nell'Italia centro-meridionale* (Grandi contesti e problemi della protostoria italiana, 12), Borgo San Lorenzo: All'Insegna del Giglio.
- Damiani et al. 2003** = Isabella Damiani, Vincenzo D'Ercole, Silvia Festuccia & Esmeralda Remotti (2003): Le nuove ricerche alla Grotta a Male di Assergi (AQ), in: Cosentino (ed.) 2003, 317-328.
- D'Anastasio & Capasso 2001** = Ruggero D'Anastasio & Luigi Capasso (2001): I resti scheletrici di Monte Salviano (analisi antropologica preliminare), in: Grossi et al. (eds) 2001, 105-109.
- Darvill & Wainwright 2011** = Timothy Darvill & Geoffrey Wainwright (2011): The Stones of Stonehenge: revealing secrets from the sacred circle, *Current Archaeology* 21(12) [=252], 28-35.
- David & Thomas 2008 (eds)** = Bruno David & Julian Thomas (eds) (2008): *Handbook of landscape archaeology* (World Archaeological Congress Research Handbooks in Archaeology), Walnut Creek, CA: Left Coast Press.
- Davies & Robb 2004** = Paul Davies & John G. Robb (2004): Scratches in the earth: the underworld as a theme in British prehistory, with particular reference to the Neolithic and earlier Bronze Age, *Landscape Research* 29(2), 141-151.
- De Benedetti et al. 2008** = A.A. De Benedetti, R. Funicello, G. Giordano, E. Caprilli, G. Diano & M. Paterno (2008): Volcanology, history and myths of the Lake Albano maar (Colli Albani volcano, Italy), *Journal of Volcanology and Geothermal Research* 176(3), 387-406.
- De Caro 2003** = Stefano De Caro (2003): L'attività archeologica a Napoli e Caserta nel 2002, in: Stazio & Ceccoli (eds) 2003, volume 2, 569-621.
- Decennio 1978** = (1978): *Un decennio di ricerche archeologiche* (Quaderni de "La ricerca scientifica", 100), 2 volumes, Roma: Consiglio Nazionale delle Ricerche.
- De Grossi Mazzorin 2001** = Jacopo De Grossi Mazzorin (2001): L'uso dei cani nei riti funerari. Il caso della necropoli di età imperiale a Fidene-via Radicofani, in: Heinzlmann et al. (eds) 2001, 77-82.
- De Grossi Mazzorin 2008** = Jacopo De Grossi Mazzorin (2008): Breve nota sui resti faunistici delle trincee 91 e 1183, in: Baroni et al. 2008, 134-135.
- De Grossi Mazzorin & Minniti 1995** = Jacopo De Grossi Mazzorin & Claudia Minniti (1995): I resti faunistici dell'insediamento di Quadrato di Torre Spaccata nel contesto delle economie di allevamento del neolitico finale ed eneolitico in Italia centrale, in: Anzidei & Carboni (eds) 1995, 287-295.
- De Grossi Mazzorin & Minniti 2003** = Jacopo De Grossi Mazzorin & Claudia Minniti (2003): Il quadro zooarcheologico dell'Abruzzo alla luce delle recenti acquisizioni, in: Cosentino (ed.) 2003, 431-448.
- De Grossi Mazzorin & Rugge 2007** = Jacopo De Grossi Mazzorin & Michela Rugge (2007): Il cane del villaggio del Bronzo antico in località Croce del Papa a Nola, in: Cocchi Genick (ed.) 2007, volume 2, 915-919.
- De Grummond 2009** = Nancy T. de Grummond (2009): On mutilated mirrors, in: Margarita Gleba & Hilary Becker (eds), *Votives, places and rituals in Etruscan religion: studies in honor of Jean MacIntosh Turfa* (Religions in the Graeco-Roman World, 166), Leiden-Boston: Brill, 171-182.
- De Lange 1999** = Josara de Lange (1999): *Space can be both wave and particle. An inquiry into the nature of the*

- archaeological record through a case study from the Lower Palaeolithic site of Boxgrove UK* [unpublished MA thesis], Leiden: Leiden University.
- De Lange 2001** = Josara de Lange (2001): Matter as process: the spatiotemporal constitution of archaeological data, *Archaeological Dialogues* 8(2), 152-163.
- Demakopoulou et al. 1999** = Katie Demakopoulou, Christiane Eluère, Jørgen Jensen, Albrecht Jockenhövel & Jean-Pierre Mohen (1999): *Gods and heroes of the European Bronze Age*, London: Thames and Hudson.
- De Marinis 2001** = Raffaele C. De Marinis (2001): Aspetti della metallurgia dell'antica età del bronzo in Toscana, in: Martini & Nappini (eds) 2001, 253-281.
- DeMarrais et al. 2004 (eds)** = Elizabeth DeMarrais, Chris Gosden & Colin Renfrew (eds) (2004): *Rethinking materiality: the engagement of mind with the material world* (McDonald Institute monographs), Cambridge: McDonald Institute for Archaeological Research.
- De Pompeis & De Pompeis 1984** = C. De Pompeis & V. De Pompeis (1984): Pitture rupestri nel vallone di Santo Spirito (Pescara), *Bollettino del Centro Camuno di Studi Preistorici* 21, 125-130.
- De Pompeis & De Pompeis 1997** = Vincenzo De Pompeis & Ermanno De Pompeis (1997): Le pitture rupestri, in: Museo delle Genti d'Abruzzo 1997, 36.
- D'Ercole 1975** = Vincenzo D'Ercole (1975): Su una ciotola Neolitica; Testimonianze preistoriche nei pressi del cimitero della Tolfa; Su alcuni materiali preistorici di Rota, *Notiziario Allumiere* 4, 21-26.
- D'Ercole 1977a** = Vincenzo D'Ercole (1977): Monte Rozzi, in: D'Ercole & Pennacchioni (eds) 1977, 77-88.
- D'Ercole 1977b** = Vincenzo D'Ercole (1977): Archi di Pontecchio, in: D'Ercole & Pennacchioni (eds) 1977, 89-98.
- D'Ercole 1984** = V. D'Ercole (1984): Abruzzo. Provincia di Teramo. La Cona, *Rivista di Scienze Preistoriche* 39, 368-369.
- D'Ercole 1984a** = V. D'Ercole (1984): Abruzzo. Provincia de L'Aquila. S. Rufino-Trasacco, *Rivista di Scienze Preistoriche* 39, 371.
- D'Ercole 1984b** = V. D'Ercole (1984): Abruzzo. Provincia de L'Aquila. Le Castagne-Castel di Ieri, *Rivista di Scienze Preistoriche* 39, 369-370.
- D'Ercole 1985/1986** = V. D'Ercole (1985/1986): Abruzzo. Trasacco, loc. S. Rufino (Prov. de L'Aquila), *Rivista di Scienze Preistoriche* 40, 411.
- D'Ercole 1986** = Vincenzo D'Ercole (1986): Abruzzo. 39. Teramo (loc. La Cona), *Studi Etruschi* 54, 416-418.
- D'Ercole 1986a** = Vincenzo D'Ercole (1986): Abruzzo. 31. Castel di Ieri (L'Aquila), *Studi Etruschi* 54, 403-408.
- D'Ercole 1987/1988b** = V. D'Ercole (1987/1988): Abruzzo. Assergi (Prov. di L'Aquila), *Rivista di Scienze Preistoriche* 41, 406.
- D'Ercole 1988** = Vincenzo D'Ercole (1988): L'età del rame in Abruzzo: nuovi contributi, in: Congresso 1988, 576-577.
- D'Ercole 1990** = Vincenzo D'Ercole (1990): L'Abruzzo dalla preistoria alla storia, in: D'Ercole et al. 1990, 15-106.
- D'Ercole 1990b** = Vincenzo D'Ercole (1990): La preistoria dal quinto al primo millennio avanti Cristo, in: *Chieti e la sua provincia. Storia, arte e cultura*, Teramo-Chieti, 69-90.
- D'Ercole 1993** = V. D'Ercole (1993): Abruzzo. Castelvevchio Subequo, loc. San Panfilo di Macrano (Prov. de L'Aquila), *Rivista di Scienze Preistoriche* 45, 299.
- D'Ercole 1996** = Vincenzo D'Ercole (1996): Il territorio fra Tirino e Aterno dal neolitico all'età del ferro, in: *Peltuinum. Antica città sul tratturo*, Pescara: CARSA Edizioni, 6-17.
- D'Ercole 1996a** = Vincenzo D'Ercole (1996): Rassegna paletnologica, in: Abbate et al. 1996, 132-151.
- D'Ercole 1996b** = Vincenzo D'Ercole (1996): La necropoli di Campovalano, in: Abbate et al. 1996, 165-193.
- D'Ercole 1997a** = Vincenzo D'Ercole (1997): Grotte dell'Abruzzo con rinvenimenti delle età del rame e del bronzo, in: Pacciarelli (ed.) 1997, 50-61.
- D'Ercole 1997b** = Vincenzo D'Ercole (1997): Spade dell'età del bronzo deposte nelle acque dei fiumi e dei laghi abruzzesi, in: Pacciarelli (ed.) 1997, 72-77.
- D'Ercole 1997g** = V. D'Ercole (1997): Abruzzo. Navelli (Prov. di L'Aquila), *Rivista di Scienze Preistoriche* 48, 437-438.
- D'Ercole 1998a** = Vincenzo D'Ercole (1998): La protostoria nella Piana de' l'Aquila alla luce delle ultime scoperte, in: D'Ercole & Cairoli (eds) 1998, 13-22.
- D'Ercole 2000** = Vincenzo D'Ercole (2000): I «paesaggi di potere» dell'Abruzzo protostorico, in: Camassa et al. (eds) 2000, 121-152.
- D'Ercole & Cairoli 1998 (eds)** = Vincenzo D'Ercole & Roberta Cairoli (eds) (1998): *Archeologia in Abruzzo: storia di un metanodotto tra industria e cultura*, Montalto di Castro: Arethusa.
- D'Ercole & Grassi 2000** = Vincenzo D'Ercole & Barbara Grassi (2000): Necropoli protostoriche abruzzesi a sud della Salara, in: Catani & Paci (eds) 2000, 193-265.
- D'Ercole & Pennacchioni 1977 (eds)** = Vincenzo D'Ercole & Massimo Pennacchioni (eds) (1977): *Vulci. Rinvenimenti di superficie d'epoca preistorica* (Quaderno del G.A.R. - Serie topografica, 7), Roma: Gruppo Archeologico Romano.
- D'Ercole & Pennacchioni 2001** = Vincenzo D'Ercole & Massimo Pennacchioni (2001): Il Campaniforme in Italia centrale: Lazio ed Abruzzi, in: Nicolis (ed.) 2001, volume 2, 667-669.

- D'Ercole & Trucco 1995** = Vincenzo D'Ercole & Flavia Trucco (1995): Nuove acquisizioni sulla protostoria dell'Etruria meridionale, in: Christie (ed.) 1995, 341-352.
- D'Ercole et al. 1990** = Vincenzo D'Ercole, Raffaella Papi & Giuseppe Grossi (1990): *Antica terra d'Abruzzo. Volume primo. Dalle origini alla nascita delle repubbliche italiane*, L'Aquila: Editoriale Abruzzesi.
- D'Ercole et al. 1997** = Vincenzo D'Ercole, Gianfranco Mieli, Vincenza Orfanelli & Paola Riccitelli (1997): La Grotta del Colle di Rapino (Chieti), in: Pacciarelli (ed.) 1997, 91-102.
- Di Celma et al. 2000** = C. Di Celma, P. Farabollini & U. Moscatelli (2000): Landscape, settlement and Roman cadastres in the Lower Sangro valley (Italy), in: Vermeulen & De Dapper (eds) 2000, 23-34.
- Dickins 1996** = Jane Dickins (1996): A remote analogy?: from Central Australian *tjurunga* to Irish Early Bronze Age axes, *Antiquity* 70, 161-167.
- Dietler 2006** = Michael Dietler (2006): Alcohol: anthropological/archaeological perspectives. *Annual Review of Anthropology* 35, 229-249.
- Di Fraia 1996a** = Tomaso Di Fraia (1996): Considerazioni sull'antica età del bronzo in Abruzzo, in: Cocchi Genick (ed.) 1996, 483-492.
- Di Fraia 1996b** = Tomaso Di Fraia (1996): I livelli dell'età dei metalli, in: Di Fraia & Grifoni Cremonesi (eds) 1996, 109-224.
- Di Fraia 2000/2001** = T. Di Fraia (2000/2001): Abruzzo. Roccascalegna (Roccascalegna, Prov. di Chieti), *Rivista di Scienze Preistoriche* 51, 509.
- Di Fraia 2003** = Tomaso Di Fraia (2003): Il sito eneolitico di Roccascalegna (CH), in: Cosentino (ed.) 2003, 267-278.
- Di Fraia 2006** = [Tomaso Di Fraia] (2006): Roccascalegna (Roccascalegna, Abruzzo), *Fasti online*. [[http://www.fastionline.org/record\\_view.php?fst\\_cd=AIAC\\_933](http://www.fastionline.org/record_view.php?fst_cd=AIAC_933) ; webpage last viewed 28 April 2012]
- Di Fraia & Grifoni Cremonesi 1996 (eds)** = Tomaso Di Fraia & Renata Grifoni Cremonesi (eds) (1996): *La Grotta Sant'Angelo sulla Montagna dei Fiori (Teramo). Le testimonianze dal Neolitico all'Età del Bronzo e il problema delle frequentazioni culturali in grotta* (Collana di Studi Paleontologici, 6), Pisa-Roma: Istituti Editoriali e Poligrafici Internazionali.
- Di Fraia & Secoli 2000** = Tomaso Di Fraia & Linda Secoli (2000): Un contributo alla conoscenza della produzione e del consumo del sale nella preistoria: il sito di Isola di Coltano presso Pisa, *Naturalmente - Bollettino di Informazione degli Insegnanti di Scienze Naturali* [settembre 2000], 62-67.
- Di Fraia & Tiberio 2008** = Tomaso Di Fraia & Daniela Tiberio (2008): Nuovi dati dalla Grotta Sant'Angelo di Civitella del Tronto (TE): quali culti e/o quali attività?, in: Negroni Catacchio (ed.) 2008, volume 1, 477-489.
- Di Gennaro 1973** = Francesco Di Gennaro (1973): Osservazioni preliminari di un abitato dell'età del bronzo: Tufarelle sul Rio Fiume, *Notiziario Allumiere* 2, 71-95.
- Di Gennaro 1979** = Francesco Di Gennaro (1979): Topografia dell'insediamento della media età del bronzo nel Lazio, in: Quilici Gigli (ed.) 1979, 148-156.
- Di Gennaro 1986** = Francesco Di Gennaro (1986): *Forme di insediamento tra Tevere e Fiora dal Bronzo Finale al principio dell'età del Ferro* (Biblioteca di Studi Etruschi, 14), Firenze: Leo S. Olschki Editore.
- Di Gennaro 1995** = Francesco Di Gennaro (1995): Nuove ricerche sulla Paternale e sulla Vesca, in: Negroni Catacchio (ed.) 1995, volume 2, 227-235.
- Di Gennaro 1998** = Francesco Di Gennaro, (1998): Il territorio della Tolfa dal Neolitico alla fine dell'età del bronzo, *Quaderni del Museo Civico di Tolfa* 1, 67-120.
- Di Gennaro 1999** = Francesco Di Gennaro (1999): Ipogei artificiali e grotte naturali nell'età del bronzo mediotirrenica, in: Gravina (ed.) 1999, 135-153.
- Di Gennaro 1999a** = Francesco Di Gennaro (1999): Le tombe a camera dell'età del bronzo nella Maremma laziale, in: Peroni & Rittatore Vonwiller (eds) 1999, 231-243.
- Di Gennaro 1999b** = F. Di Gennaro (1999): L'età del bronzo nella bassa valle del Mignone: dati acquisiti e problemi aperti, in: Ermini Pani & Del Lungo (eds) 1999, 28-46.
- Di Gennaro 2006** = Francesco Di Gennaro (2006): Individuazione, formulazione e percezione comune di caratteri significativi degli insediamenti protostorici, in: Studi 2006, 485-494.
- Di Gennaro 2007** = Francesco Di Gennaro (2007): Comune di Fiumicino. Casale Campanella, in: Belardelli et al. (eds) 2007, 92-93.
- Di Gennaro 2007b** = Francesco Di Gennaro (2007): Comune di Vejano. Tornale, in: Belardelli et al. (eds) 2007, 363.
- Di Gennaro 2008** = Francesco Di Gennaro (2008): Nuovi dati archeologici dai territori fidenate, crustumino e ficulense (Municipio IV), *Bollettino della Commissione Archeologica Comunale di Roma* 109, 208-211.
- Di Gennaro 2009** = Francesco Di Gennaro (2009): Le sepolture megalitiche dell'età del bronzo in Italia centrale tra falsi allarmi e nuove attestazioni, in: *Le orme dei giganti*, Palermo: Regione siciliana, Assessorato dei beni culturali, ambientali e della pubblica istruzione, Dipartimento dei beni culturali, ambientali e dell'educazione permanente, 61-71.
- Di Gennaro & Barbaro 2008a** = Francesco Di Gennaro & Barbara Barbaro (2008): Tabella riassuntiva degli insediamenti dell'età del bronzo dell'Etruria meridionale, in: Negroni Catacchio (ed.) 2008, volume 1, 129-149.

- Di Gennaro & Pacciarelli 1996** = Francesco Di Gennaro & Marco Pacciarelli (1996): Lo stile di Luni Tre Erci – Norchia, in: Cocchi Genick (ed.) 1996, 574-575.
- Di Gennaro & Stoddart 1982** = Francesco Di Gennaro & Simon Stoddart (1982): A review of the evidence for prehistoric activity in part of South Etruria, *Papers of the British School at Rome* 50, 1-21.
- Di Gennaro et al. 2002** = Francesco Di Gennaro, Jacopo De Grossi Mazzorin, Elena Foddai, Flavia Trucco & Rita Vargiu (2002): Il crepaccio 2 di Pian Sultano (Tolfa – RM), in: Negroni Catacchio (ed.) 2002, 673-686.
- Di Gennaro et al. 2004** = Francesco Di Gennaro, Andrea Schiappelli & Angelo Amoroso (2004): Un confronto tra gli organismi protostatali delle due sponde del Tevere: le prime fasi di Veio e di Crustumero, in: Patterson (ed.) 2004, 147-177.
- Di Mario et al. 2011** = Francesco Di Mario, Agnese Livia Fischetti, Mauro Rubini, Stefano Spagni & Paola Zaio (2011): Una tomba di età eneolitica nel Poligone Militare di Torre Astura, Nettuno (Roma), in: Ghini (ed.) 2011, 357-369.
- Di Nocera & Enei 1990** = G.M. Di Nocera & F. Enei (1990): Nuovi siti dell'età del bronzo nell'alta valle del Mignone, in: Gazzetti & Zifferero 1990, 440-442.
- Di Rita et al. 2010** = Federico Di Rita, Alessandra Celant & Donatella Magri (2010): Holocene environmental instability in the wetland north of the Tiber delta (Roma, Italy): sea-lake-man interactions, *Journal of Paleolimnology* 44(1), 51-67.
- Di Vito et al. 2009** = Mauro A. Di Vito, Elena Zanella, Lucia Gurioli, Roberto Lanza, Roberto Sulpizio, Jim Bishop, Evdokia Tema, Giuliana Boenzi & Elena Laforgia (2009): The Afragola settlement near Vesuvius, Italy: the destruction and abandonment of a Bronze Age village revealed by archaeology, volcanology and rock-magnetism, *Earth and Planetary Science Letters* 277(3/4), 408-421.
- Dolciotti & Scardazza 2007 (eds)** = Anna Maria Dolciotti & Claudia Scardazza (eds) (2007): *L'ombelico d'Italia: popolazioni preromane dell'Italia Centrale. Atti del convegno, 17 maggio 2005, Roma, Complesso Monumentale di S. Michele a Ripa. IV Giornata per l'Archeologia*, Roma: Gangemi Editore.
- Dolfini 2006** = Andrea Dolfini (2006): Embodied inequalities: burial and social differentiation in Copper Age Central Italy, *Archaeological Review from Cambridge* 21(2), 58-77.
- Dolfini 2006a** = Andrea Dolfini (2006): La necropoli di Rinaldone e il problema delle sepolture primarie in Italia centrale tra IV e III millennio a.C., in: Negroni Catacchio (ed.) 2006, volume 1, 77-96.
- Dolfini 2010** = Andrea Dolfini (2010): The origins of metallurgy in central Italy: new radiometric evidence, *Antiquity* 84, 707-723.
- Dolfini 2011** = Andrea Dolfini (2011): The function of Chalcolithic metalwork in Italy: an assessment based on use-wear analysis, *Journal of Archaeological Science* 38(5), 1037-1049.
- Dolfini et al. 2007** = A. Dolfini, G. Artioli, I. Angelini, T. Frizzi & R. Alberti (2007): Early copper metallurgy in Central Italy: issues of production and social consumption, in: *Papers of the 2nd International Conference Archaeometallurgy in Europe 2007 (CD issue, poster session)*, Aquileia: Associazione Italiana di Metallurgia, 1-8.
- Domanico 1998** = Laura Domanico (1998): Analisi degli indicatori cronologici dalle necropoli del bronzo finale in Etruria, in: Negroni Catacchio (ed.) 1998, 53-78.
- Domosh 2004** = M. Domosh (2004): Cultural landscapes in environmental studies, in: Snelser & Baltes (eds) 2004, 3081-3086.
- Drescher-Schneider et al. 2007** = Ruth Drescher-Schneider, Jacques-Louis de Beaulieu, Michel Magny, Anne-Véronique Walter-Simonnet, Gilles Bossuet, Laurent Millet, Elisabetta Brugiapaglia & Anton Drescher (2007): Vegetation history, climate and human impact over the last 15,000 years at Lago dell'Accesa (Tuscany, Central Italy), *Vegetation History and Archaeobotany* 16(4), 279-299.
- Drusiani et al. 2007** = R. Drusiani, P. Bersani & P. Penta (2007): The ancient Lake Albano tunnel: origins and considerations regarding the hydraulic regulation achieved, *Water Science & Technology: Water Supply* 7(1), 269-276.
- Duday 2009** = Henri Duday (2009) [2011]: *The archaeology of the dead: lectures in archaeoethnology* (Studies in Funerary Archaeology, 3), Oxford-Oakville: Oxbow Books.
- Düring 2005** = Bleda S. Düring (2005): Building continuity in the Central Anatolian Neolithic: exploring the meaning of buildings at Asikli Höyük and Çatalhöyük, *Journal of Mediterranean Archaeology* 18(1), 3-29.
- Düring 2006** = Bleda S. Düring (2006): *Constructing communities: clustered neighbourhood settlements of the Central Anatolian Neolithic ca. 8500-5500 cal. BC* (Uitgaven van het Nederlands Instituut voor het Nabije Oosten te Leiden, 105), Leiden: Nederlands Instituut voor het Nabije Oosten.
- Düring 2007** = Bleda S. Düring (2007): The articulation of houses at Neolithic Çatalhöyük, Turkey, in: Beck Jr. (ed.) 2007, 130-153.
- Edgeworth 2010** = Matt Edgeworth (2010): On the boundary: new perspectives from ethnography of archaeology, in: Garrow & Yarrow (eds) 2010, 53-68.
- Eliten 1999** = (1999): *Eliten in der Bronzezeit: Ergebnisse zweier Kolloquien in Mainz und Athen* (Römisch-Germanisches Zentralmuseum, Forschungsinstitut für Vor- und Frühgeschichte. Monographien, 43), 2 volumes, Mainz: Verlag des Römisch-Germanischen Zentralmuseums.
- Enei 1998** = Flavio Enei (1998): La necropoli etrusca di Pian Sultano (Tolfa): nuove scoperte ed acquisizioni, *Quaderni del Museo Civico di Tolfa* 1, 179-193.

- Enei 2008** = Flavio Enei (2008): *Pyrgi sommersa: ricognizioni archeologiche subacquee nel porto dell'antica Caere*, Pyrgi-Santa Severa: Regione Lazio-Città di Santa Marinella-Gruppo Archeologico del Territorio Cerite.
- Engstrand 1965** = Lars G. Engstrand (1965): Stockholm natural radiocarbon measurements VI, *Radiocarbon* 7, 257-290.
- Engstrand 1967** = Lars G. Engstrand (1967): Stockholm natural radiocarbon measurements VII, *Radiocarbon* 9, 387-438.
- Ercolani 1972** = Aldo Ercolani (1972): L'attività svolta dalla associazione (1954-1971), *Notiziario Allumiere* 1, 41-43.
- Ermini Pani & Del Lungo 1999 (eds)** = Letizia Ermini Pani & Stefano Del Lungo (eds) (1999): *Leopoli-Cencelle I. Le preesistenze* (TardoAntico e MedioEvo – studi e strumenti di archeologia), Roma: Fratelli Palombi Editori.
- Espirito Santo 2010** = Diana Espirito Santo (2010): Spiritist boundary-work and the morality of materiality in Afro-Cuban religion, *Journal of Material Culture* 15(1), 64-82.
- Facciolo & Fiore 2000** = Alessandra Facciolo & Ivana Fiore (2000): I reperti faunistici del sito di Selciatella (Anagni, Frosinone), in: Bistolfi & Muntoni 2000, 279-280.
- Farr 2006** = Helen Farr (2006): Seafaring as social action, *Journal of Maritime Archaeology* 1, 85-99.
- Farr 2010** = Helen Farr (2010): Measurement in navigation: conceiving distance and time in the Neolithic, in: Iain Morley & Colin Renfrew (eds), *The archaeology of measurement: comprehending heaven, earth and time in ancient societies*, Cambridge: Cambridge University Press, 19-26.
- Ferrara et al. 1961** = G. Ferrara, G. Fornaca-Rinaldi & E. Tongiorgi (1961): Carbon-14 dating in Pisa – II, *Radiocarbon* 3, 99-104.
- Festuccia & Remotti 2008** = Silvia Festuccia & Esmeralda Remotti (2008): La struttura della trincea 135, in: Gioia (ed.) 2008, 113-117.
- Filippi 1979** = Giorgio Filippi (1979): Primo contributo alla conoscenza del territorio sabino nell'età preistorica e protostorica, in: Quilici Gigli (ed.) 1979, 111-115.
- Filippi & Pacciarelli 1991** = Giorgio Filippi & Marco Pacciarelli (1991): *Materiali protostorici dalla Sabina Tiberina. L'età del bronzo e la prima età del ferro tra il Farfa e il Nera* (Quaderni del Museo Civico Archeologico di Magliano Sabina, 1), Magliano Sabina: Assessorato alla Cultura di Magliano Sabina.
- Fioravanti 1988** = Alessandro Fioravanti (1988): Sommersione neotettonica degli insediamenti perilacustri protostorici del Lago di Bolsena, *Annali Benacensi* 9, 587-625.
- Fioravanti 1993** = Alessandro Fioravanti (1993): Nuovi dati geoarcheologici su gli insediamenti preistorici e protostorici sommersi nel lago di Bolsena, *Annali Benacensi* 10, 55-91.
- Fioravanti 2002** = Alessandro Fioravanti (2002): Afflussi e deflussi subacquei nei fondali del Lago di Bolsena, in: *International Conference "Residence times in lakes – Science, management, education". Bolsena (Viterbo, Italy), September 29th-October 3rd 2002*, Viterbo, 177-181.
- Fleming 2006** = Andrew Fleming (2006): Post-processual landscape archaeology: a critique, *Cambridge Archaeological Journal* 16(3), 267-280.
- Fokkens 2008** = Harry Fokkens (2008): The temporality of culture change, in: Harry Fokkens, Bryony J. Coles, Annelou L. van Gijn, Jos P. Kleijne, Hedwig H. Ponjee & Corijanne G. Slappendel, *Between foraging and farming: an extended broad spectrum of papers presented to Leendert Louwe Kooijmans* (Analecta Praehistorica Leidensia, 40), Leiden: Faculty of Archaeology, Leiden University, 15-24.
- Fokkens 2012** = Harry Fokkens (2012): Access to origins: about the meaning of continuity and discontinuity in the use of barrow 'cemeteries', in: Daniel Bérenger, Jean Bourgeois, Marc Talon & Stefan Wirth (eds), *Gräberlandschaften der Bronzezeit. Internationales Kolloquium zur Bronzezeit, Herne, 15.-18. Oktober 2008 = Paysages funéraires de l'âge du Bronze. Colloque International sur l'âge du Bronze, Herne, 15-18 octobre 2008* (Bodenaltertümer Westfalens, 51), Darmstadt: Verlag Philip von Zabern, 553-572.
- Fokkens & Arnoldussen 2008** = Harry Fokkens & Stijn Arnoldussen (2008): Towards new models, in: Stijn Arnoldussen & Harry Fokkens (eds), *Bronze Age settlements in the Low Countries*, Oxford: Oxbow Books, 1-16.
- Fokkens et al. 2008** = Harry Fokkens, Yvonne Achterkamp & Maikel Kuijpers (2008): Bracers or bracelets? About the functionality and meaning of Bell Beaker wrist-guards, *Proceedings of the Prehistoric Society* 74, 109-140.
- Fontijn 1996** = David Fontijn (1996): Socializing landscape: second thoughts about the cultural biography of urnfields, *Archaeological Dialogues* 3(1), 77-87.
- Fontijn 2001/2002** = David R. Fontijn (2001/2002): *Sacrificial landscapes: cultural biographies of persons, objects and 'natural' places in the Bronze Age of the Southern Netherlands, c. 2300-600 BC* (Analecta Praehistorica Leidensia, 33/34), Leiden: Faculty of Archaeology, University of Leiden.
- Fontijn 2007** = David Fontijn (2007): The significance of 'invisible' places, *World Archaeology* 39(1), 70-83.
- Fontijn 2008** = David Fontijn (2008): 'Traders' hoards'. Reviewing the relationship between trade and permanent deposition: the case of the Dutch Voorhout hoard, in: Hamon & Quilliec (eds) 2008, 5-17.
- Fontijn 2008a** = David Fontijn (2008): Everything in its right place? On selective deposition, landscape and the construction of identity in later prehistory, in: Jones (ed.) 2008, 86-106.

## BIBLIOGRAPHY

- Fontijn 2009** = David Fontijn (2009): Land at the other end of the sea? Metalwork circulation, geographical knowledge and the significance of British/Irish imports in the Bronze Age of the Low Countries, in: Peter Clark (ed.), *Bronze Age connections: cultural contact in prehistoric Europe*, Oxford: Oxbow Books, 130-149.
- Forenbaher 2008** = Stašo Forenbaher (2008): Archaeological record of the Adriatic offshore islands as an indicator of long-distance interaction in prehistory, *European Journal of Archaeology* 11(2/3), 223-244.
- Forenbaher 2009 (ed.)** = Stašo Forenbaher (ed.) (2009): *A connecting sea: maritime interaction in Adriatic prehistory* (BAR International Series, 2037), Oxford: Archaeopress.
- Fowler 2004** = Chris Fowler (2004): *The archaeology of personhood. An anthropological approach* (Themes in Archaeology), London-New York: Routledge.
- Fowler 2008a** = Chris Fowler (2008): Landscape and personhood, in: David & Thomas (eds) 2008, 291-299.
- Fowler 2008b** = Chris Fowler (2008): Fractal bodies in the past and present, in: Boric & Robb (eds) 2008, 47-57.
- Fowles 2008** = Severin M. Fowles (2008): Steps toward an archaeology of taboo, in: Lars Fogelin (ed.), *Religion, archaeology, and the material world* (Center for Archaeological Investigations. Occasional Paper, 36), Carbondale: Center for Archaeological Investigations, Southern Illinois University, 15-37.
- Foxhall 2000** = Lin Foxhall (2000): The running sands of time: archaeology and the short-term, *World Archaeology* 31(3), 484-498.
- Franco 1975** = M. Cristina Franco (1975): Materiali dell'età del bronzo dal lago di Mezzano (Vetrine 13-14), in: Moretti et al. (eds) 1975, 65-76.
- Franco 1982** = Maria Cristina Franco (1982): *L'insediamento preistorico del Lago di Mezzano: risultati della campagna di ricognizione preliminare settembre 1973*, Roma: Edigraf.
- Francovich et al. 2000 (eds)** = Riccardo Francovich, Helen Patterson & Graeme Barker (eds) (2000): *Extracting meaning from ploughsoil assemblages* (The Archaeology of Mediterranean Landscapes, 5), Oxford: Oxbow Books.
- Frankenstein & Rowlands 1978** = Susan Frankenstein & M.J. Rowlands (1978): The internal structure and regional context of Early Iron Age society in south-western Germany, *Bulletin of the Institute of Archaeology, University of London* 15, 73-112.
- Fratini 1997a** = Tiziana Fratini (1997): *La protostoria nella Valle del Pescara. 1. Bronzo antico e Bronzo medio-recente* (Museo delle Genti d'Abruzzo. Quaderno, 24), Pescara: Comune di Pescara-Archeoclub di Pescara-ASTRA.
- Fratini 1997b** = Tiziana Fratini (1997): *La protostoria nella Valle del Pescara. 2. Bronzo finale e prima età del ferro* (Museo delle Genti d'Abruzzo. Quaderno, 25), Pescara: Comune di Pescara-Archeoclub di Pescara-ASTRA.
- Frau 1989** = Benvenuto Frau (1989): Preistoria a Pyrgi, *Archeologia – mensile dei G.A. d'Italia* 28(4), 8-9.
- Frau 1989a** = Benvenuto Frau (1989): Elementi di preistoria a Pyrgi, in: Protani & Frau 1989, 34-43.
- Fugazzola Delpino 1976a** = Maria Antonietta Fugazzola Delpino (1976): L'età del bronzo, in: Colonna (ed.) 1976, 65-67.
- Fugazzola Delpino 1982** = Maria Antonietta Fugazzola Delpino (1982): La preistoria e la protostoria nell'Etruria meridionale: nota preliminare su alcune scoperte degli ultimi anni, in: Bonucci Caporali & Sgubini Moretti (eds) 1982, 76-94.
- Fugazzola Delpino 1982a** = Maria Antonietta Fugazzola Delpino (1982): Rapporto preliminare sulle ricerche condotte dalla Soprintendenza Archeologica dell'Etruria Meridionale nei bacini lacustri dell'apparato vulcanico sabatino, in: *Archeologia subacquea* (Bollettino d'Arte. Supplemento, 4), Roma: Istituto Poligrafico e Zecca dello Stato-Libreria dello Stato, 123-149.
- Fugazzola Delpino & Pellegrini 1998a** = Maria Antonietta Fugazzola Delpino & Enrico Pellegrini (1998): Presenze "campaniformi" nell'Italia centro-meridionale, in: Nicolis & Mottes (eds) 1998, 154-160.
- Fugazzola Delpino & Pellegrini 1998b** = Maria Antonietta Fugazzola Delpino & Enrico Pellegrini (1998): La struttura ipogeica di Fosso Conicchio (Viterbo), in: Nicolis & Mottes (eds) 1998, 180-185.
- Fugazzola Delpino & Pellegrini 1999** = Maria Antonietta Fugazzola Delpino & Enrico Pellegrini (1999): Il complesso culturale "campaniforme" di Fosso Conicchio (Viterbo), *Bollettino di Paleontologia Italiana* 90, 61-159.
- Fugazzola Delpino et al. 2004 (eds)** = Maria Antonietta Fugazzola Delpino, Andrea Pessina & Vincenzo Tiné (eds) (2004): *Il Neolitico in Italia. Ricognizione, catalogazione e pubblicazione dei dati bibliografici, archivistici, materiali e monumentali. Volume III – Siti* (Origines. Studi e materiali pubblicati a cura dell'Istituto Italiana di Preistoria e Protostoria), Roma: Istituto Italiano di Preistoria e Protostoria-Soprintendenza Speciale al Museo Nazionale Preistorico Etnografico "Luigi Pigorini".
- Funicello et al. 2002** = Renato Funicello, Guido Giordano, Donatella De Rita, Maria Luisa Carapezza & Franco Barberi (2002): L'attività recente del cratere del Lago Albano di Castelgandolfo, *Rendiconti Lincei. Scienze Fisiche e Naturali (Serie 9)* 13, 113-143.
- Funicello et al. 2003** = R. Funicello, G. Giordano & D. De Rita (2003): The Albano maar lake (Colli Albani Volcano, Italy): recent volcanic activity and evidence of pre-Roman Age catastrophic lahar events, *Journal of Volcanology and Geothermal Research* 123, 43-61.
- Galadini & Galli 1999** = F. Galadini & P. Galli (1999): The Holocene paleoearthquakes on the 1915 Avezzano



- earthquake faults (central Italy): implications for active tectonics in the central Apennines, *Tectonophysics* 308, 143-170.
- Galadini et al. 1997** = Fabrizio Galadini, Paolo Galli & Carlo Giraudi (1997): Geological investigations of Italian earthquakes: new paleoseismological data from the Fucino plain (Central Italy), *Journal of Geodynamics* 24(1-4), 87-103.
- Galli & Galadini 2001** = Paolo Galli & Fabrizio Galadini (2001): Surface faulting of archaeological relics. A review of case histories from the Dead Sea to the Alps, *Tectonophysics* 335, 291-312.
- Galli et al. 2008** = Paolo Galli, Fabrizio Galadini & Daniela Pantosti (2008): Twenty years of paleoseismology in Italy, *Earth Science Reviews* 88(1-2), 89-117.
- Gamble 2001** = Clive Gamble (2001): *Archaeology: the basics*, London: Routledge.
- Gardner 2004 (ed.)** = Andrew Gardner (ed.) (2004): *Agency uncovered: archaeological perspectives on social agency, power, and being human*, London: UCL Press.
- Garrow & Sturt 2011** = Duncan Garrow & Fraser Sturt (2011): Grey waters bright with Neolithic argonauts? Maritime connections and the Mesolithic-Neolithic transition within the 'western seaways' of Britain, c. 5000-3500 BC, *Antiquity* 85, 59-72.
- Garrow & Yarrow 2010 (eds)** = Duncan Garrow & Thomas Yarrow (eds) (2010): *Archaeology and anthropology [understanding similarity, exploring difference]*, Oxford: Oxbow Books.
- Garrow & Yarrow 2010a** = Duncan Garrow & Thomas Yarrow (2010): Introduction: archaeological anthropology, in: Garrow & Yarrow (eds) 2010, 1-12.
- Garwood et al. 1991 (eds)** = Paul Garwood, David Jennings, Robin Skeates & Judith Toms (eds) (1991): *Sacred and profane: proceedings of a conference on archaeology, ritual and religion. Oxford, 1989* (Oxford University Committee for Archaeology. Monograph, 32), Oxford: Oxford University Committee for Archaeology.
- Gaydarska & Chapman 2008** = Bisserka Gaydarska & John Chapman (2008): The aesthetics of colour and brilliance - or why were prehistoric persons interested in rocks, minerals, clays and pigments?, in: R. I. Kostov, B. Gaydarska & M. Gurova (eds), *Geoarchaeology and archaeomineralogy: proceedings of the international conference, 29-30 October 2008, Sofia*, Sofia: Publishing House "St. Ivan Rilski", 63-66.
- Gazzetti & Zifferero 1990** = G. Gazzetti & A. Zifferero (1990): Progetto Monti della Tolfa-Valle del Mignone: secondo rapporto di attività (1985-1989), *Archeologia Medievale* 17, 435-476.
- Geertz 1973** = Clifford Geertz (1973): *The interpretation of cultures: selected essays* (Harper torchbooks, 5043), New York [etc.]: Basic books.
- Gejvall 1967** = N.-G. Gejvall (1967): Esame del materiale osteologico = Esame preliminare del materiale osseo reperito negli scavi effettuati a Luni (provincia di Viterbo, comune di Blera) a cura dell'istituto svedese di studi classici in Roma, in: Östenberg 1967, 261-276.
- Geniola et al. 2006** = Alfredo Geniola, Felice Larocca & Filippo Vurro (2006): Approvvigionamento di risorse minerarie nella Grotta della Monaca (Sant'Agata di Esaro - Cosenza), in: Cocchi Genick (ed.) 2006, volume 3, 1349-1359.
- Gerritsen 1999** = Fokke Gerritsen (1999): To build and abandon: the cultural biography of late prehistoric houses and farmsteads in the southern Netherlands, *Archaeological Dialogues* 6, 78-114.
- Gerritsen 2004** = Fokke Gerritsen (2004): Archaeological perspectives on local communities, in: Bintliff (ed.) 2004, 141-154.
- Gerritsen 2008** = Fokke Gerritsen (2008): Domestic times: houses and temporalities in late prehistoric Europe, in: Jones (ed.) 2008, 143-161.
- Ghini 2004 (ed.)** = Giuseppina Ghini (ed.) (2004): *Lazio e Sabina 2. Atti del convegno "Secondo incontro di studi sul Lazio e la Sabina"*, Roma 7-8 maggio 2003 (Lavori e Studi della Soprintendenza per i Beni Archeologici del Lazio, 2), Roma: De Luca Editori d'Arte.
- Ghini 2006 (ed.)** = Giuseppina Ghini (ed.) (2006): *Lazio e Sabina 3. Atti del Convegno "Terzo Incontro di Studi sul Lazio e la Sabina. Roma, 18-20 novembre 2004"* (Lavori e Studi della Soprintendenza per i Beni Archeologici del Lazio, 3), Roma: De Luca Editori d'Arte.
- Ghini 2009 (ed.)** = Giuseppina Ghini (ed.) (2009): *Lazio e Sabina: scoperte scavi e ricerche 5: atti del convegno "Quinto incontro di studi sul Lazio e la Sabina"*, Roma, 3-5 dicembre 2007 (Lavori e Studi della Soprintendenza per i Beni Archeologici del Lazio, 5), Roma: "L'Erma" di Bretschneider.
- Ghini 2010 (ed.)** = Giuseppina Ghini (ed.) (2010): *Lazio e Sabina 6: atti del convegno "Sesto incontro di studi sul Lazio e la Sabina"*, Roma, 4-6 marzo 2009 (Lavori e Studi della Soprintendenza per i Beni Archeologici del Lazio, 6), Roma: Edizioni Quasar.
- Ghini 2011 (ed.)** = Giuseppina Ghini (ed.) (2011): *Lazio e Sabina 7: atti del convegno "Settimo incontro di studi sul Lazio e la Sabina"*, Roma, 9-11 marzo 2010 (Lavori e Studi della Soprintendenza per i Beni Archeologici del Lazio, 7), Roma: Edizioni Quasar.
- Giaccio et al. 2009** = B. Giaccio, P. Messina, A. Sposato, M. Voltaggio, G. Zanchetta, F. Galadini, S. Gori & R. Santacroce (2009): Tephra layers from Holocene lake sediments of the Sulmona basin, central Italy: implications for volcanic activity in peninsular Italy and tephrostratigraphy in the central Mediterranean area, *Quaternary Science Reviews* 28(25-26), 2710-2733.
- Giampaola et al. 2007** = Daniela Giampaola, Elena Laforgia, Lucio Amato & Giuliana Boenzi (2007): Tracce del

- passaggio di uomini e animali nel Bronzo antico: dati archeologici, vulcanologici, antropologici e modalità di rilevamento, in: Cocchi Genick (ed.) 2007, volume 2, 928-931.
- Giampaola et al. 2007a** = Daniela Giampaola, Elena Laforgia & Giuliana Boenzi (2007): Ambiente e insediamento tra Neolitico ed età del Bronzo, in: Cocchi Genick (ed.) 2007, volume 2, 924-927.
- Gianni 1991** = Adolfo Gianni (1991): Il farro, il cervo ed il villaggio mobile: economia di sussistenza, insediamento, territorio, tra III e II millennio a.C. nel Lazio meridionale e nella Campania settentrionale, *Scienze dell'Antichità* 5, 99-161.
- Gianni et al. 1984** = Adolfo Gianni, Mario Letizia, Adriano Pedicini, Enzo Petrassi & Massimo Ruffo (1984): Ricognizioni di superficie F. 31 N – 32 S, in: Bietti Sestieri et al. (eds) 1984, 64-74.
- Giardino 1998** = Claudio Giardino (1998): *I metalli nel mondo antico: introduzione all'archeometallurgia* (Manuali Laterza, 105), Roma-Bari: Editori Laterza.
- Giardino 2008** = Claudio Giardino (2008): Paesaggi minerari dell'Etruria pre-protostorica, in: Negroni Catacchio (ed.) 2008, volume 1, 73-89.
- Gibson 2007** = Erin Gibson (2007): The archaeology of movement in a Mediterranean landscape, *Journal of Mediterranean Archaeology* 20(1), 61-87.
- Gieryn 1983** = Thomas F. Gieryn (1983): Boundary-work and the demarcation of science from non-science: strains and interests in professional ideologies of scientists, *American Sociological Review* 48, 781-795.
- Giglioli 1923** = G.Q. Giglioli (1923): Veio – Ritrovamenti sporadici, *Notizie degli Scavi di Antichità*, 163-173.
- Giles 2007** = Melanie Giles (2007): Making metal and forging relations: ironworking in the British Iron Age, *Oxford Journal of Archaeology* 26(4), 395-413.
- Gillespie 2000a** = Susan D. Gillespie (2000): Beyond kinship: an introduction, in: Joyce & Gillespie (eds) 2000, 1-21.
- Gillespie 2000b** = Susan D. Gillespie (2000): Lévi-Strauss: Maison and Société à Maisons, in: Joyce & Gillespie (eds) 2000, 22-52.
- Gillespie 2000c** = Susan D. Gillespie (2000): Maya “nested houses”: the ritual construction of place, in: Joyce & Gillespie (eds) 2000, 135-160.
- Gioia 2008 (ed.)** = Patrizia Gioia (ed.) (2008): *Torre Spaccata: Roma S.D.O.: le indagini archeologiche* (Studi e Materiali dei Musei e Monumenti Comunali di Roma), Roma: Rubbettino Editore.
- Gioia & Volpe 2008** = Patrizia Gioia & Rita Volpe (2008): Periodizzazione delle fasi storiche, in: Gioia (ed.) 2008, 13.
- Gioia et al. 1995** = Patrizia Gioia, Paolo Boccuccia, Giovanni Carboni, Esmeralda Remotti & Ernesto Santucci (1995): Prima campagna di scavo a Casale del Cavaliere (Lunghezza-Roma), in: Quilici Gigli (ed.) 1995, volume 2, 239-250.
- Gioia et al. 2007** = Patrizia Gioia, Irene Baroni & Paolo Boccuccia (2007): Il sito di Malafede – Valle Porcina (Roma): resti di una struttura d'abitato, in: Cocchi Genick (ed.) 2007, volume 2, 865-868.
- Gioia et al. 2007a** = Patrizia Gioia, Paolo Boccuccia & Claudia Minniti (2007): L'insediamento eneolitico di Casale Massima (Roma): la seconda campagna di scavo, in: Cocchi Genick (ed.) 2007, volume 2, 611-614.
- Gioia et al. 2008** = Patrizia Gioia, Andrea Camilli, Esmeralda Remotti, Valeria Bartoloni, Rita Volpe, Silvia Festuccia, Emanuela Spagnoli, Irene Baroni & Emanuela D'Angelo (2008): I dati archeologici delle trincee, in: Gioia (ed.) 2008, 73-110.
- Gioia et al. 2008a** = Patrizia Gioia, Antonia Arnoldus-Huyzendveld & Carlo Persiani (2008): Scelte insediamentali e ricostruzione dei paesaggi antichi in epoca pre-protostorica, in: Gioia (ed.) 2008, 143-152.
- Giraudi 1989** = C. Giraudi (1989): Lake levels and climate for the last 30,000 years in the Fucino area (Abruzzo-Central Italy) – a review, *Palaeogeography, Palaeoclimatology, Palaeoecology* 70, 249-260.
- Giuliani 1966** = Cairolì F. Giuliani (1966): *Tibur. Pars altera* (Forma Italiae. Regio I – volumen 3), Roma: De Luca Editore.
- Gliozzo et al. 2011** = E. Gliozzo, A. Comini, A. Cherubini, A. Ciacci, A. Moroni & I. Turbanti Memmi (2011): Ceramic production and metal working at the Trebbio archaeological site (Sansepolcro, Arezzo, Italy), in: Turbanti-Memmi (ed.) 2011, 61-69.
- Goldman & Ballard 1998 (eds)** = L. R. Goldman & C. Ballard (eds) (1998): *Fluid ontologies: myth, ritual and philosophy in the Highlands of Papua New Guinea*, Westport, Connecticut-London: Bergin & Garvey.
- Goodman 1999** = Melissa Goodman (1999): Temporalities of prehistoric life: household development and community continuity, in: Brück & Goodman (eds) 1999, 145-159.
- Gosden 2012** = Chris Gosden (2012): Magic, materials and matter: understanding different ontologies, in: Joseph Maran & Philipp W. Stockhammer (eds), *Materiality and social practice: transformative capacities of intercultural encounters*, Oxford-Oakville: Oxbow Books, 13-19.
- Gosden & Marshall 1999** = Chris Gosden & Yvonne Marshall (1999): The cultural biography of objects, *World Archaeology* 31(2), 169-178.
- Gravina 1999 (ed.)** = Armando Gravina (ed.) (1999): *Atti del 19° Convegno Nazionale sulla Preistoria – Protostoria – Storia della Daunia. San Severo 27-29 novembre 1998. Tomo Secondo: Tavola rotonda “Ipogei della Daunia: culti e riti funerari nella media età del bronzo”*, San Severo: Archeoclub d'Italia – Sede di San Severo.

- Graziani & Lorenzi 2010** = Jean Graziani & Françoise Lorenzi (2010): Deux “tavolette enigmatiche” découvertes dans la vallée de Reginu (Haute-Corse), *Bulletin de la Société préhistorique française* 107(2), 385-387.
- Grifoni & Radmilli 1964** = Renata Grifoni & Antonio M. Radmilli (1964): La Grotta Maritza e il Fucino prima dell’età romana, *Rivista di Scienze Preistoriche* 19, 53-127.
- Grifoni Cremonesi 1968/1969** = Renata Grifoni Cremonesi (1968/1969): Le pitture del riparo sotto roccia di Pacentro (Sulmona), *Bollettino del Centro Camuno di Studi Preistorici* 4, 79-88.
- Grifoni Cremonesi 1994** = Renata Grifoni Cremonesi (1994): Observations on the problems related to certain cult phenomena during the Neolithic in the Italian peninsula, *Journal of European Archaeology* 2(2), 179-197.
- Grifoni Cremonesi 1995** = Renata Grifoni Cremonesi (1995): 21. Grotta Continenza (Trasacco, L’Aquila), in: Bietti & Grifoni Cremonesi (eds) 1995, 190-205.
- Grifoni Cremonesi 1996a** = Renata Grifoni Cremonesi (1996): [Le grotte e la loro funzione.] Premessa metodologica, in: Cocchi Genick (ed.) 1996, 305-311.
- Grifoni Cremonesi 1999** = Renata Grifoni Cremonesi (1999): Alcune osservazioni sui culti delle acque e sulla frequentazione delle grotte dal Neolitico all’età del Rame, *Ocnus* 7, 159-165.
- Grifoni Cremonesi 2007** = Renata Grifoni Cremonesi (2007): Notes on some cultic aspects of Italian prehistory, *Documenta Praehistorica* 34 (= *Neolithic Studies*, 14), 221-230.
- Grossi & Mellace 2008** = Maria Cristina Grossi & Valeria Silvia Mellace (2008): Località Muratella: rinvenimenti archeologici (Municipio XV), *Bollettino della Commissione Archeologica Comunale di Roma* 109, 413-415.
- Grossi et al. 2001 (eds)** = Giuseppe Grossi, Umberto Irti & Carmine Malandra (eds) (2001): *Il Fucino e le aree limitrofe nell’antichità. Atti del II convegno di archeologia in ricordo di Antonio Maria Radmilli e Giuliano Cremonesi. Museo di Preistoria, Celano – Paludi 26/28 novembre 1999*, Avezzano: Archeoclub d’Italia – Sezione della Marsica.
- Gruppo Archeologico Verentum 1989 (ed.)** = Gruppo Archeologico “Verentum” (ed.) (1989): *Valentano: messaggi dal passato. Presenze preistoriche sul territorio* (L’ambiente locale, 2), Valentano: Comune di Valentano.
- Guerra-Doce 2006** = Elisa Guerra-Doce (2006): Exploring the significance of Beaker pottery through residue analyses, *Oxford Journal of Archaeology* 25(3), 247-259.
- Guidi 1979** = Alessandro Guidi (1979): Nuovi dati sulla problematica dell’antica età del bronzo nel Lazio, in: Quilici Gigli (ed.) 1979, 129-138.
- Guidi 1981** = Alessandro Guidi (1981): Nuovi rinvenimenti in siti del passaggio alla media età del bronzo, in: Quilici Gigli (ed.) 1981, 47-55.
- Guidi 1983** = Alessandro Guidi (1983): Materiali provenienti da recenti ricognizioni, in: *Ardea: immagini di una ricerca. Biblioteca Nazionale Centrale “Vittorio Emanuele II”, Roma-giugno 1983*, Roma: De Luca Editore, 86-89.
- Guidi 1986** = Alessandro Guidi (1986): Strategie insediamentali nelle valli del Tevere e dell’Aniene dall’eneolitico alla prima età del ferro, in: Quilici Gigli (ed.) 1986, 23-29.
- Guidi 1987** = Alessandro Guidi (1987): The development of prehistoric archaeology in Italy: a short review, *Acta Archaeologica* 58, 237-247.
- Guidi 1989/1990** = Alessandro Guidi (1989/1990): Alcune osservazioni sulla problematica delle offerte nella protostoria dell’Italia centrale, *Scienze dell’Antichità* 3/4, 403-414.
- Guidi 1991/1992** = Alessandro Guidi (1991/1992): Recenti ritrovamenti in grotta nel Lazio: un riesame critico del problema dell’utilizzazione delle cavità naturali, *Rassegna di Archeologia* 10, 427-437.
- Guidi 1992** = Alessandro Guidi (1992): Le età dei metalli nell’Italia centrale e in Sardegna, in: Guidi & Piperno (eds) 1992, 420-470.
- Guidi 1996** = Alessandro Guidi (1996): Processual and post-processual trends in Italian archaeology, in: Bietti et al. (eds) 1996, 29-36.
- Guidi 1996a** = Alessandro Guidi (1996): The Italian pluriverse: different approaches to prehistoric archaeology, *The European Archaeologist* 5, 5-8.
- Guidi 1998** = Alessandro Guidi (1998): The emergence of the state in Central and Northern Italy, *Acta Archaeologica* 69, 139-161.
- Guidi 2000** = Alessandro Guidi (2000): Comment on Andrea Zifferero's paper, in: Francovich et al. (eds) 2000, 160-161.
- Guidi 2000a** = Alessandro Guidi (2000): Presenze pre- e protostoriche lungo il tracciato laziale della Salaria, in: Catani & Paci (eds) 2000, 267-276.
- Guidi 2004** = Alessandro Guidi (2004): Modelli di occupazione del territorio tra l’Eneolitico e la prima età del ferro nella media valle del Tevere, in: Patterson (ed.) 2004, 37-43.
- Guidi & Bellintani 1996 (eds)** = Alessandro Guidi, & Paolo Bellintani (eds) (1996): Gli abitati “palifitticoli” dell’Italia settentrionale, *Origini* 20, 165-231.
- Guidi & Pascucci 1996** = Alessandro Guidi & Paola Pascucci (1996): Nuovi dati sull’antica età del bronzo nell’area medio-tirrenica, in: Cocchi Genick (ed.) 1996, 459-474.
- Guidi & Piperno 1992 (eds)** = Alessandro Guidi & Marcello Piperno (eds) (1992)[1993]: *Italia preistorica* [second edition] (Manuali Laterza, 34), Roma-Bari: Laterza.

## BIBLIOGRAPHY

- Guidi & Zarattini 1993** = Alessandro Guidi & Annalisa Zarattini (1993): Guidonia: rinvenimenti d'età pre- e protostorica, in: Quilici Gigli (ed.) 1993, 183-194.
- Guidi et al. 2002** = Alessandro Guidi, Paola Pascucci & Annalisa Zarattini (2002): Confini geografici e confini culturali: le facies della preistoria e della protostoria nel Lazio meridionale, *Latium* 19, 5-21.
- Guilizzoni & Oldfield 1996 (eds)** = P. Guilizzoni & F. Oldfield (eds) (1996): *Palaeoenvironmental analysis of Italian crater lake and Adriatic sediments* (Memorie dell'Istituto Italiano di Idrobiologia, 55), Verbania Pallanza: Istituto Italiano di Idrobiologia.
- Guilizzoni et al. 2002** = P. Guilizzoni, A. Lami, A. Marchetto, V. Jones, M. Manca & R. Bettinetti (2002): Palaeoproductivity and environmental changes during the Holocene in central Italy as recorded in two crater lakes (Albano and Nemi), *Quaternary International* 88, 57-68.
- Guzzo & Peroni 1998 (eds)** = Pietro Giovanni Guzzo & Renato Peroni (eds) (1998): *Archeologia e vulcanologia in Campania: atti del convegno. Pompei, 21 dicembre 1996*, Napoli: Arte Tipografica.
- Guzzo et al. 2003** = Pietro Giovanni Guzzo, Caterina Cicirelli & Giovanni Di Maio (2003): Vulcanismo, ambiente e frequentazione antropica ad est del Somma-Vesuvio, in: Stazio & Ceccoli (eds) 2003, cd-rom.
- Hamilakis et al. 2002 (eds)** = Yannis Hamilakis, Mark Pluciennik & Sarah Tarlow (eds) (2002): *Thinking through the body: archaeologies of corporeality*, New York-Boston-Dordrecht-London-Moscow: Kluwer Academic-Plenum Publishers.
- Hamon & Graefe 2008 (eds)** = Caroline Hamon & Jan Graefe (eds) (2008): *New perspectives on querns in Neolithic societies* (Archäologische Berichte, 23), Bonn: Deutsche Gesellschaft für Ur- und Frühgeschichte e.V. [in Kommission bei Dr. Rudolf Habelt GmbH].
- Hamon & Graefe 2008a** = Caroline Hamon & Jan Graefe (2008): New perspectives on querns in Neolithic societies, in: Hamon & Graefe (eds) 2008, 9-10.
- Hamon & Quilliec 2008 (eds)** = Caroline Hamon & Benedicte Quilliec (eds) (2008): *Hoards from the Neolithic to the Metal Ages: technical and codified practices. Session of the XIth Annual Meeting of the European Association of Archaeologists* (BAR International Series, 1758), Oxford: Archaeopress.
- Harding 2000** = A.F. Harding (2000): *European societies in the Bronze Age* (Cambridge World Archaeology), Cambridge: Cambridge University Press.
- Harding 2004** = Anthony Harding (2004): The Bronze Age use of caves, in: Robert Laffineur, Jan Driessen & Eugène Warmenbol (eds), *Actes du XIVème Congrès UISPP, Université de Liège, Belgique, 2-8 septembre 2001. Section 11: L'âge du bronze en Europe. Sessions générales et posters = Acts of the XIVth UISPP Congress, University of Liège, Belgium, 2-8 September 2001. Section 11: The Bronze Age in Europe and the Mediterranean. General sessions and posters* (BAR International Series, 1337), Oxford: Archaeopress, 1-4.
- Harding 2007** = Anthony Harding (2007): *Warriors and weapons in Bronze Age Europe* (Archaeolingua. Series Minor, 25), Budapest: Archaeolingua.
- Harding 2009** = Anthony Harding (2009): Towards a European archaeology, *World Archaeology* 41(4), 629-640.
- Harris 2005** = W.V. Harris (2005): The Mediterranean and ancient history, in: W.V. Harris (ed.), *Rethinking the Mediterranean*, Oxford: Oxford University Press, 1-42.
- Harrison 1980** = Richard J. Harrison (1980): *The beaker folk: Copper Age archaeology in Western Europe* (Ancient peoples and places, 97), London: Thames and Hudson.
- Harrison et al. 2010** = Adrian P. Harrison, Ilenia Cattani & Jean M. Turfa (2010): Metallurgy, environmental pollution and the decline of Etruscan civilisation, *Environmental Science and Pollution Research* 17(1), 165-180.
- Hayes & Martini 1994 (eds)** = J.W. Hayes & I. P. Martini (eds) (1994): *Archaeological survey in the lower Liri valley, Central Italy under the direction of Edith Mary Wightman* (BAR International Series, 595), Oxford: Tempus Reparatum.
- Hedges et al. 1998** = R.E.M. Hedges, P.B. Pettitt, C. Bronk Ramsey & G.J. Van Klinken (1998): Radiocarbon dates from the Oxford AMS system: Archaeometry datelist 26, *Archaeometry* 40(2), 437-455.
- Heiken et al. 2005** = Grant Heiken, Renato Funicello & Donatella De Rita (2005): *The seven hills of Rome: a geological tour of the eternal city*, Princeton-Oxford: Princeton University Press.
- Heinzelmann et al. 2001 (eds)** = Michael Heinzelmann, Jacopo Ortalli, Peter Fasold & Marion Witteyer (eds) (2001): *Römischer Bestattungsbrauch und Beigabensitten in Rom, Norditalien und den Nordwestprovinzen von der späten Republik bis in die Kaiserzeit = Culto dei morti e costumi funerari romani. Roma, Italia settentrionale e province nord-occidentali dalla tarda Repubblica all'età imperiale. Internationales Kolloquium, Rom 1.-3. April 1998* (Palilia, 8), Wiesbaden: Dr. Ludwig Reichert Verlag.
- Helms 1998** = Mary W. Helms (1998): *Access to origins: affines, ancestors, and aristocrats*, Austin: University of Texas Press.
- Hemphill 2000** = Pamela Hemphill (2000): *Archaeological investigations in Southern Etruria. Vol. I. The Civitella Cesii survey* (Skrifter Utgivna av Svenska Institutet i Rom 4<sup>o</sup>, 28:1 = Acta Instituti Romani Regni Sueciae, Series in 4<sup>o</sup>, 28:1), Stockholm: Svenska Institutet i Rom.
- Hendon 2004** = Julia A. Hendon (2004): Living and working at home: the social archaeology of household production and social relations, in: Meskell & Preucel (eds) 2004, 272-286.
- Herring & Lomas 2000 (eds)** = Edward Herring & Kathryn Lomas (eds) (2000): *The emergence of state identities*

- in Italy in the first millennium BC* (Accordia Specialist Studies on Italy, 8), London: Accordia Research Institute, University of London.
- Herring et al. 1992 (eds)** = Edward Herring, Ruth Whitehouse & John Wilkins (eds) (1992): *Papers of the Fourth Conference of Italian Archaeology 3. New developments in Italian archaeology. Part 1*, London: Accordia Research Centre.
- Herva 2010** = Vesa-Pekka Herva (2010): Buildings as persons: relationality and the life of buildings in a northern periphery of early modern Sweden, *Antiquity* 84, 440-452.
- Herva & Salmi 2010** = Vesa-Pekka Herva & Anna-Kaisa Salmi (2010): Engaging with sea and seals: environmental and human-animal relations on the northern coast of the early modern Gulf of Bothnia, *Norwegian Archaeological Review* 43(2), 115-127.
- Herva & Ylimaunu 2010** = Vesa-Pekka Herva & Timo Ylimaunu (2010): Folk beliefs, special deposits, and engagement with the environment in early modern northern Finland, *Journal of Anthropological Archaeology* 28(2), 234-243.
- Hill 1995** = J. D. Hill (1995): *Ritual and rubbish in the Iron Age of Wessex: a study on the formation of a specific archaeological record* (BAR British Series, 242), Oxford: Tempus Reparatum.
- Hill 2011** = Erica Hill (2011): Animals as agents: hunting ritual and relational ontologies in prehistoric Alaska and Chukotka, *Cambridge Archaeological Journal* 21(3), 407-426.
- Hodder 1986** = Ian Hodder (1986): *Reading the past. Current approaches to interpretation in archaeology*, Cambridge: Cambridge University Press.
- Hodder 2001 (ed.)** = Ian Hodder (ed.) (2001): *Archaeological theory today*, Cambridge: Polity.
- Hodder et al. 2007** = Ian Hodder, Mark P. Leone, Reinhard Bernbeck, Michael Shanks, Silvia Tomášková, Patricia A. McAnany, Stephen Shennan & Colin Renfrew (2007): Revolution fulfilled? Symbolic and Structural Archaeology a generation on. (Review feature), *Cambridge Archaeological Journal* 17(2), 199-228.
- Hodos 2010** = Tamar Hodos (2010): Local and global perspectives in the study of social and cultural identities, in: Shelley Hales & Tamar Hodos (eds), *Material culture and social identities in the ancient world*, Cambridge: Cambridge University Press, 3-31.
- Hoekstra 2001** = Tsjeard Hoekstra (2001): Fighting with property; bronzes as a means of persuasion, in: Nijboer (ed.) 2001, 25-34.
- Hoëm & Roalkvam 2003 (eds)** = Ingerd Hoëm & Sidsel Roalkvam (eds) (2003): *Oceanic socialities and cultural forms: ethnographies of experience*, New York-Oxford: Berghahn Books.
- Hofmann 2006/2007** = Daniela Hofmann (2006/2007): The conceptual animal: technologies of body representation in the Lower Bavarian Neolithic, in: Oliveira Jorge & Thomas (eds) 2006/2007, 169-185.
- Hofmann et al. 2005 (eds)** = Daniela Hofmann, Jessica Mills & Andrew Cochrane (eds) (2005): *Elements of being: mentalities, identities and movements* (BAR International Series, 1437), Oxford: Archaeopress.
- Holbraad & Pedersen 2009** = Martin Holbraad & Morten Axel Pedersen (2009): Planet M: the intense abstraction of Marilyn Strathern, *Anthropological Theory* 9(4), 371-394.
- Holdaway & Wandsnider 2006** = Simon J. Holdaway & LuAnn Wandsnider (2006): Temporal scales and archaeological landscapes from the Eastern Desert of Australia and intermontane North America, in: Lock & Molyneux (eds) 2006, 183-202.
- Holtorf 2002** = Cornelius Holtorf (2002): Notes on the life history of a pot sherd, *Journal of Material Culture* 7(1), 49-71.
- Honegger & de Montmollin 2010** = Matthieu Honegger & Pauline de Montmollin (2010): Flint daggers of the Late Neolithic in the Northern Alpine area, in: Berit Valentin Eriksen (ed.), *Lithic technology in metal using societies: proceedings of a UISPP workshop, Lisbon, September 2006* (Jutland Archaeological Society Publications, 67), Højbjerg: Jutland Archaeological Society, 129-141.
- Hook 2007** = Duncan Hook (2007): The composition and technology of selected Bronze Age and Early Iron Age copper alloy artefacts from Italy, in: Bietti Sestieri & Macnamara 2007, 308-323.
- Horden & Purcell 2000** = Peregrine Horden & Nicholas Purcell (2000) [2010]: *The corrupting sea: a study of Mediterranean history*, Malden [etc.]: Blackwell Publishing.
- Hoskins 2006** = Janet Hoskins (2006): Agency, biography and objects, in: Tilley et al. (eds) 2006, 74-84.
- Iaconis & Boschian 2007** = M.A. Iaconis & G. Boschian (2007): Geoarchaeology of the deposits of Grotta dei Piccioni and Grotta Sant'Angelo (Abruzzo, Central Italy), *Atti della Società Toscana di Scienze Naturali Memorie Serie A* 112, 181-188.
- Iaia et al. 2005** = Cristiano Iaia, Barbara Barbaro & Stefania Favorito (2005): L'insediamento dell'antica età del bronzo della Tenuta Quadraro-via Lucrezia Romana (Roma). Dati preliminari per un inquadramento culturale e cronologico, in: Attema et al. (eds) 2005, volume 1, 449-456.
- Ialongo 2003** = Nicola Ialongo (2003): Dinamiche insediative nel Fucino durante la protostoria, in: Cosentino (ed.) 2003, 641-644.
- Ialongo 2007** = Nicola Ialongo (2007): *Il Fucino nella protostoria* (Grandi contesti e problemi della protostoria italiana, 10), Borgo San Lorenzo: All'Insegna del Giglio.
- Ialongo et al. 2005** = Nicola Ialongo, Serena Cosentino, Vincenzo D'Ercole & Gianfranco Mieli (2005): Il Fucino nella protostoria, in: Attema et al. (eds) 2005, volume 1, 473-481.

## BIBLIOGRAPHY

- IIPP 1979** = (1979): *Atti della XXI Riunione Scientifica. Il Bronzo finale in Italia. Firenze 21-23 ottobre 1977. In memoria di Ferrante Rittatore Vonwiller*, Firenze: Istituto Italiano di Preistoria e Protostoria.
- IIPP 2005** = (2005): *Istituto Italiano di Preistoria e Protostoria. XL Riunione Scientifica. Roma, Napoli, Pompei, 30 novembre – 3 dicembre 2005. Strategie di insediamento fra Lazio e Campania in età preistorica e protostorica. Riassunti di: relazioni, comunicazioni e poster*, Roma: Ministero per i Beni e le Attività Culturali.
- Inomata & Webb 2003 (eds)** = Takeshi Inomata & Ronald W. Webb (eds) (2003): *The archaeology of settlement abandonment in Middle America* (Foundations of Archaeological Inquiry), Salt Lake City: The University of Utah Press.
- Insoll 2006** = Timothy Insoll (2006): Shrine franchising and the Neolithic in the British Isles: some observations based upon the Tallensi, Northern Ghana, *Cambridge Archaeological Journal* 16(2), 223-238.
- Insoll 2011 (ed.)** = Timothy Insoll (ed.) (2011): *Oxford handbook of the archaeology of ritual and religion*, Oxford: Oxford University Press.
- Interventi 1977** = (1977): Interventi nella seconda giornata di lavori, in: Neppi Modona (ed.) 1977, 277-291.
- Irti 1981** = U. Irti (1981): Testimonianze dell'età del bronzo ad Ortucchio (Fucino), *Atti della Società Toscana di Scienze Naturali Memorie Serie A* 88, 261-286.
- Irti 1991** = Umberto Irti (1991): Gli insediamenti all'aperto del neolitico e dell'età dei metalli, in: Irti et al. (eds) 1991, 76-109.
- Irti 1993** = U. Irti (1993): Abruzzo. Avezzano (Prov. de L'Aquila), *Rivista di Scienze Preistoriche* 45, 297-298.
- Irti 2001** = Umberto Irti (2001): Le sepolture di Monte Salviano, in: Campanelli (ed.) 2001, 128.
- Irti 2001a** = Umberto Irti (2001): Nuove testimonianze dell'età dei metalli nel bacino del Fucino, in: Grossi et al. (eds) 2001, 88-104.
- Irti 2003** = Umberto Irti (2003): Nuovi dati sull'eneolitico del Fucino con particolare riferimento alla ceramica a squame, in: Cosentino (ed.) 2003, 253-266.
- Irti et al. 1991 (eds)** = Umberto Irti, Giuseppe Grossi & Vera Pagani (eds) (1991): *Atti del convegno di archeologia "Il Fucino e le aree limitrofe nell'antichità". Avezzano, 10-11 Novembre 1989*, Avezzano: Archeoclub d'Italia – Sezione della Marsica.
- Isaia et al. 2004** = Roberto Isaia, Massimo D'Antonio, Francesco Dell'Erba, Mauro Di Vito & Giovanni Orsi (2004): The Astroni volcano: the only example of closely spaced eruptions in the same vent area during the recent history of the Campi Flegrei caldera (Italy), *Journal of Volcanology and Geothermal Research* 133, 171-192.
- Isaksen 2008** = Leif Isaksen (2008): The application of network analysis to ancient transport geography: a case study of Roman Baetica, *Digital Medievalist* 4. [webpage last viewed 11 May 2011, <http://www.digitalmedievalist.org/journal/4/isaksen/>]
- Judy-Ballini & Juillerat 2002** = Monique Judy-Ballini & Bernard Juillerat (2002): Introduction: the social life of objects, in: Monique Judy-Ballini & Bernard Juillerat (eds), *People and things: social mediations in Oceania*, Durham, North Carolina: Carolina Academic Press, 3-25.
- Johnston 2008** = Robert Johnston (2008): Copper mining and the transformation of environmental knowledge in Bronze Age Britain, *Journal of Social Archaeology* 8(2), 190-213.
- Jones 1963** = G.D.B. Jones (1963): Capena and the Ager Capenas. Part II, *Papers of the British School at Rome* 31, 100-158.
- Jones 2002** = Andrew Jones (2002): A biography of colour: colour, material histories and personhood in the Early Bronze Age of Britain and Ireland, in: Jones & MacGregor (eds) 2002, 159-174.
- Jones 2004** = Andy Jones (2004): Matter and memory: colour, remembrance and the Neolithic/Bronze Age transition, in: DeMarrais et al. (eds) 2004, 167-178.
- Jones 2007** = Andrew Jones (2007): *Memory and material culture*, Cambridge: Cambridge University Press.
- Jones 2008 (ed.)** = Andrew Jones (ed.) (2008): *Prehistoric Europe: theory and practice* (Blackwell Studies in Global Archaeology, 12), Malden: Wiley-Blackwell.
- Jones & MacGregor 2002 (eds)** = Andrew Jones & Gavin MacGregor (eds) (2002): *Colouring the past. The significance of colour in archaeological research*, Oxford-New York: Berg.
- Joy 2009** = Jody Joy (2009): Reinvigorating object biography: reproducing the drama of object lives, *World Archaeology* 41(4), 540-556.
- Joyce 2000** = Rosemary A. Joyce (2000): Heirlooms and houses: materiality and social memory, in: Joyce & Gillespie (eds) 2000, 189-212.
- Joyce 2008** = Rosemary A. Joyce (2000): Practice in and as deposition, Mills & Walker (eds) 2008, 25-39.
- Joyce & Gillespie 2000 (eds)** = Rosemary A. Joyce & Susan D. Gillespie (eds) (2000): *Beyond kinship: social and material reproduction in house societies*, Philadelphia: University of Pennsylvania Press.
- Jung 2006** = Reinhard Jung (2006): *Chronologia comparata: vergleichende Chronologie von Südgrichenland und Südtalien von ca. 1700/1600 bis 1000 v.u.Z.* (Veröffentlichungen der Mykenischen Kommission, 26 = Denkschriften Philosphisch-historische Klasse, 348), Wien: Verlag der Österreichischen Akademie der Wissenschaften.

- Junghans et al. 1960** = Siegfried Junghans, Edward Sangmeister & Manfred Schröder (1960): *Metallanalysen kupferzeitlicher und frühbronzezeitlicher Bodenfunde aus Europa* (Studien zu den Anfängen der Metallurgie. Band 1), Berlin: Verlag Gebr. Mann.
- Junghans et al. 1968** = Siegfried Junghans, Edward Sangmeister & Manfred Schröder (1968): *Kupfer und Bronze in der frühen Metallzeit Europas: Katalog der Analysen Nr. 985-10040* (Studien zu den Anfängen der Metallurgie. Band 2, Teil 3), Berlin: Gebr. Mann Verlag.
- Junghans et al. 1974** = Siegfried Junghans, Edward Sangmeister & Manfred Schröder (1974): *Kupfer und Bronze in der frühen Metallzeit Europas: Katalog der Analysen Nr. 10041-22000 (mit Nachuntersuchungen der Analysen Nr. 1-10040)* (Studien zu den Anfängen der Metallurgie. Band 2, Teil 4), Berlin: Gebr. Mann Verlag.
- Kardulias & Hall 2008** = P. Nick Kardulias & Thomas D. Hall (2008): Archaeology and world-systems analysis, *World Archaeology* 40(4), 572-583.
- Keates 2002** = Stephen Keates (2002): The flashing blade: copper, colour and luminosity in North Italian Copper Age society, in: Jones & MacGregor (eds) 2002, 109-125.
- Kerns 2010** = Christopher J. Kerns (2010): For the ferryman: the social and cosmological consequences of crossing the land-sea boundary during the Neolithic in Britain, *Archaeological Review from Cambridge* 25(2), 115-131.
- Kienlin 2005 (ed.)** = Tobias L. Kienlin (ed.) (2005): *Die Dinge als Zeichen: kulturelles Wissen und materielle Kultur. Internationale Fachtagung an der Johann Wolfgang Goethe-Universität, Frankfurt am Main 3.-5. April 2003* (Universitätsforschungen zur prähistorischen Archäologie, 127), Bonn: Verlag Dr. Rudolf Habelt GmbH.
- Kienlin 2008** = Tobias L. Kienlin (2008): *Frühes Metall im nordalpinen Raum: eine Untersuchung zu technologischen und kognitiven Aspekten früher Metallurgie anhand der Gefüge frühbronzezeitlicher Beile* (Universitätsforschungen zur prähistorischen Archäologie, 162), 2 volumes, Bonn: Habelt.
- Knapp 1992 (ed.)** = A. Bernard Knapp (ed.) (1992): *Archaeology, Annales, and ethnohistory* (New Directions in Archaeology), Cambridge: Cambridge University Press.
- Knapp 1992a** = A. Bernard Knapp (1992): Archaeology and Annales: time, space, and change, in: Knapp (ed.) 1992, 1-21.
- Knapp 2008** = A. Bernard Knapp (2008): *Prehistoric and protohistoric Cyprus: identity, insularity, and connectivity*, Oxford: Oxford University Press.
- Knapp & Ashmore 1999** = A. Bernard Knapp & Wendy Ashmore (1999): Archaeological landscapes: constructed, conceptualized, ideational, in: Ashmore & Knapp (eds) 1999, 1-30.
- Knapp & Van Dommelen 2008** = A. Bernard Knapp & Peter van Dommelen (2008): Past practices: rethinking individuals and agents in archaeology. (Discussion article), *Cambridge Archaeological Journal* 18(1), 15-34.
- Knapp & Van Dommelen 2010** = A. Bernard Knapp & Peter van Dommelen (2010): Material connections: mobility, materiality and Mediterranean identities, in: Van Dommelen & Knapp (eds) 2010, 1-18.
- Knappett 2011** = Carl Knappett (2011): *An archaeology of interaction: network perspectives on material culture and society*, Oxford: Oxford University Press.
- Knappett & Malafouris 2008** = C. Knappett & L. Malafouris (2008): Material and nonhuman agency: an introduction, in: Carl Knappett & Lambros Malafouris (eds), *Material agency: towards a non-anthropocentric approach*, New York: Springer, ix-xix.
- Knappett et al. 2008** = Carl Knappett, Tim Evans & Ray Rivers (2008): Modelling maritime interaction in the Aegean Bronze Age, *Antiquity* 82, 1009-1024.
- Knappett et al. 2011** = Carl Knappett, Ray Rivers & Tim Evans (2011): The Thera eruption and Minoan palatial collapse: new interpretations gained from modelling the maritime network, *Antiquity* 85, 1008-1023.
- Kopytoff 1986** = Igor Kopytoff (1986): The cultural biography of things: commoditization as process, in: Appadurai (ed.) 1986, 64-91.
- Kristiansen & Larsson 2005** = Kristian Kristiansen & Thomas B. Larsson (2005): *The rise of Bronze Age society: travels, transmissions and transformations*, Cambridge: Cambridge University Press.
- Laforgia et al. 2007** = Elena Laforgia, Jim Bishop, Giuliana Boenzi, Angela De Filippis, Angelo Mazzocchi, Filomena Moscato, Mauro Di Vito & Roberto Isaia (2007): Afragola (Napoli): un insediamento del Bronzo antico distrutto dall'eruzione delle Pomici di Avellino, in: Cocchi Genick (ed.) 2007, volume 2, 932-934.
- Laforgia et al. 2009** = E. Laforgia, G. Boenzi, L. Amato, J. Bishop, M.A. Di Vito, L. Fattore, M. Stanzione & F. Viglio (2009): The Vesuvian "Pomici di Avellino" eruption and Early Bronze Age settlement in the middle Clanis valley, in: Vincenzo Amato, Nick Marriner, Christophe Morhange, Paola Romano & Elda Russo-Ermolli (eds), *Géoarologie de la péninsule italienne: mélanges offerts au professeur Aldo Cinque = La ricerca geoarcheologica in Italia: in onore di Aldo Cinque = Geoarchaeology of Italy: a tribute to Aldo Cinque* (Méditerranée: revue géographique des pays méditerranéens, 112), Aix-en-Provence: Publications de l'université de Provence (PUP), 101-107.
- Lakoff & Johnson 1980** = George Lakoff & Mark Johnson (1980): *Metaphors we live by*, London: University of Chicago Press.
- Lambeck et al. 2011** = K. Lambeck, F. Antonioli, M. Anzidei, L. Ferranti, G. Leoni, G. Scicchitano & S. Silenzi



## BIBLIOGRAPHY

- (2011): Sea level change along the Italian coast during the Holocene and projections for the future, *Quaternary International* 232(1-2), 250-257.
- Lamdin-Whymark 2008** = Hugo Lamdin-Whymark (2008): *The residue of ritualised action: Neolithic deposition practices in the Middle Thames valley* (BAR British Series, 466), Oxford: Archaeopress.
- Lami et al. 1997** = A. Lami, P. Guilizzoni, D.B. Ryves, V.J. Jones, A. Marchetto, R.W. Battarbee, C.A. Belis, R. Bettinetti, M. Manca, P. Comoli, A. Nocentini & L. Langone (1997): A Late Glacial and Holocene record of biological and environmental changes from the crater lake Albano, Central Italy: an interdisciplinary European project (PALICLAS), *Water, Air and Soil Pollution* 99, 601-613.
- Lamont 2004** = M. Lamont (2004): Symbolic boundaries: overview, in: Snelser & Baltes (eds) 2004, 15341-15347.
- Larocca 2010** = Felice Larocca (2010): Grotta della Monaca: a prehistoric copper and iron mine in the Calabria region (Italy), in: Peter Anreiter, Gert Goldenberg, Klaus Hanke, Rüdiger Krause, Walter Leitner, Franz Mathis, Kurt Nicolussi, Klaus Oeggel, Ernst Pernicka, Mario Prast, Jörg Schibler, Ingo Schneider, Harald Stadler, Thomas Stöllner, Gerhard Tomedi & Peter Tropper (eds), *Mining in European history and its impact on environment and human societies - proceedings of the 1st Mining in European History-conference of the SFB-HIMAT, 12.-15. November 2009, Innsbruck*, Innsbruck: Innsbruck University Press.
- Larocca 2010/2011** = Felice Larocca (2010/2011): Chamber of secrets: exploring the Grotta della Monaca, *Current World Archaeology* 44, 46-50.
- Latour 2005** = Bruno Latour (2005): *Reassembling the social: an introduction to Actor-Network-Theory* (Clarendon Lectures in Management Studies), Oxford: Oxford University Press.
- Le Bihan 2011** = Jean-Paul Le Bihan (2011): Île d'Ouessant: les traces d'une mythologie océane, *Archéologia* 487, 26-37.
- Lemercier 2012** = Olivier Lemercier (2012): Interpreting the Beaker phenomenon in Mediterranean France: an Iron Age analogy, *Antiquity* 86, 131-143.
- Lemercier et al. 2007** = Olivier Lemercier, Valentina Leonini, Pascal Tramonni & Robin Furestier (2007): Campaniformes insulaires et continentaux de France et d'Italie méditerranéennes: regards croisés (relations et échanges entre Corse, Sardaigne, Toscane et Midi français dans la seconde moitié du troisième millénaire avant notre ère), in: A. D'Anna, J. Cesari, L. Ogel & J. Vaquer (eds), *Corse et Sardaigne préhistoriques: relations et échanges dans le contexte méditerranéen, Actes du 128e congrès national des sociétés historiques et scientifiques, Bastia, 2003* (Documents Préhistoriques, 22), Paris: CTHS-Association des Chercheurs en Sciences humaines - Domaine corse, 241-251.
- Leonini 2004** = Valentina Leonini (2004): La céramique domestique du Campaniforme de l'Italie Centrale et Septentrionale, in: Czebreszuk (ed.) 2004, 149-170.
- Leopoli 1996** = (1996): *Leopoli-Cencelle II. Una città di fondazione papale* (TardoAntico e MedioEvo – studi e strumenti di archeologia), Roma: Fratelli Palombi Editori.
- Lindenlauf 2006** = Astrid Lindenlauf (2006): Recycling of votive offerings in Greek sanctuaries: epigraphical and archaeological evidence, in: Carol C. Mattusch, A. A. Donohue & Amy Brauer (eds), *Proceedings of the XVIth International Congress of Classical Archaeology, Boston, August 23-26, 2003. Common ground: archaeology, art, science, and humanities*, Oxford: Oxbow Books, 30-32.
- Liverani et al. 1985 (eds)** = Mario Liverani, Alba Palmieri & Renato Peroni (eds) (1985): *Studi di paletnologia in onore di Salvatore M. Puglisi*, Roma: Università di Roma "La Sapienza".
- Lock & Faustoferri 2008 (eds)** = Gary Lock & Amalia Faustoferri (eds) (2008): *Archaeology and landscape in central Italy: papers in memory of John A. Lloyd = Archeologia e territorio nell'Italia centrale: in ricordo di John A. Lloyd* (University of Oxford School of Archaeology. Monograph, 69), Oxford: Ministero per i Beni e le Attività Culturali, Soprintendenza per i Beni Archeologici dell'Abruzzo-University of Oxford School of Archaeology.
- Lock & Molyneaux 2006 (eds)** = Gary Lock & Brian Leigh Molyneaux (eds) (2006): *Confronting scale in archaeology: issues of theory and practice*, New York: Springer.
- Loney 2007** = Helen L. Loney (2007): Prehistoric Italian pottery production: motor memory, motor development and technological transfer, *Journal of Mediterranean Archaeology* 20(2), 183-207.
- López-Romero González de la Aleja & Montero-Ruiz 2006** = Elías López-Romero González de la Aleja & Ignacio Montero-Ruiz (2006): Archaeometry and the international evolution of studies on metallurgy: a bibliometrical perspective, in: *34th International Symposium on Archaeometry, 3-7 May 2004, Zaragoza, Spain* (Publicación, 2.621), Zaragoza: Institución "Fernando el Católico" (C.S.I.C.), Excma. Diputación de Zaragoza, 195-200.
- Lowe et al. 1996** = John J. Lowe, Carla A. Accorsi, Marta Bandini Mazzanti, Alex Bishop, Sander Van der Kaars, Luisa Forlani, Anna M. Mercuri, Cecilia Rivalenti, Paola Torri & Clare Watson (1996): Pollen stratigraphy of sediment sequences from lakes Albano and Nemi (near Rome) and from the central Adriatic, spanning the interval from oxygen isotope Stage 2 to the present day, in: Guilizzoni & Oldfield (eds) 1996, 71-98.
- Lowenthal 2007** = David Lowenthal (2007): Living with and looking at landscape, *Landscape Research* 32(5), 635-656.
- Lubritto et al. 2006** = C. Lubritto, F. Terrasi, A. D'Onofrio, C. Sabbarese, F. Marzaioli, P. Passariello, D. Rogalla, M. Rubino, N. De Cesare, M. Romano, L. Gialanella, V. Roca, C. Rolfs, C. Albore Livadie & G. Vecchio

- (2006): Accelerator mass spectrometry dating of archaeological samples from Nola area (Naples, [Campania,] Italy), in: *34th International Symposium on Archaeometry, 3-7 May 2004, Zaragoza, Spain* (Publicación, 2.621), Zaragoza: Institución "Fernando el Católico" (C.S.I.C.), Excma. Diputación de Zaragoza, 79-84.
- Lucas 2001** = Gavin Lucas (2001): *Critical approaches to fieldwork: contemporary and historical archaeological practice*, London: Routledge.
- Lucas 2005** = Gavin Lucas (2005): *The archaeology of time* (Themes in Archaeology), London-New York: Routledge.
- Lucas 2007** = Gavin Lucas (2007): Visions of archaeology: an interview with Tim Murray, *Archaeological Dialogues* 14(2), 155-177.
- Lucas 2010** = Gavin Lucas (2010): Simon Holdaway & LuAnn Wandsnider (ed.). Time in archaeology: time perspectivism revisited. 2008. Salt Lake City (UT): University of Utah Press. (Book review), *Antiquity* 84, 572-573.
- Lucas 2012** = Gavin Lucas (2012): *Understanding the archaeological record*, Cambridge: Cambridge University Press.
- Lucentini 1996** = Nora Lucentini (1996): Prime fasi dell'età del bronzo nelle Marche, in: Cocchi Genick (ed.) 1996, 475-482.
- Lucentini 1997** = Nora Lucentini (1997): Le grotte della Gola del Sentino, in: Pacciarelli (ed.) 1997, 36-49.
- Luhrmann 2004** = T.M. Luhrmann (2004): Thick description: methodology, in: Snelser & Baltes (eds) 2004, 15665-15668.
- Maetzke 1990 (ed.)** = Guglielmo Maetzke (ed.) (1990): *La civiltà dei Falisci. Atti del XV Convegno di Studi Etruschi ed Italici, Civita Castellana – Forte Sangallo, 28-31 maggio 1987*, Firenze: Leo S. Olschki – Editore.
- Maffei 1981** = Antonio Maffei (1981): Allumiere – saggio di scavo in località Codata delle Macine, in: Civitavecchia 1981, 51-77.
- Maffei et al. 1981** = Antonio Maffei, Sergio Dezi, Renato Bruni & Enrico Seri (1981): Rinvenimenti di superficie, in: Civitavecchia 1981, 218-237.
- Magail 2006** = Jérôme Magail (2006): Les gravures rupestres du Mont Bego des activités et des rituels en leurs temps (Alpes-Maritimes, commune de Tende), *Bulletin du Musée d'Anthropologie préhistorique de Monaco* 46, 96-107.
- Maggi & Pearce 2005** = Roberto Maggi & Mark Pearce (2005): Mid fourth-millennium copper mining in Liguria, north-west Italy: the earliest known copper mines in Western Europe, *Antiquity* 79,66-77.
- Maggi et al. 1990/1991 (eds)** = R. Maggi, R. Nisbet & G. Barker (eds) (1990/1991): *Atti della Tavola Rotonda Internazionale "Archeologia della pastorizia nell'Europa meridionale", Chiavari, 22-24 settembre 1989, Museo Archeologico per la Preistoria a Protostoria del Tigullio* (Rivista di Studi Liguri, 56-57), Bordighera: Istituto Internazionale di Studi Liguri-Museo Bicknell.
- Magri 1997** = Donatella Magri (1997): Middle and Late Holocene vegetation and climate changes in peninsular Italy, in: H. Nüzhet Dalfes, George Kukla & Harvey Weiss (eds), *Third millennium BC climate change and Old World collapse* (NATO ASI Series I: Global Environmental Change, 49), Berlin [etc.]: Springer, 517-530.
- Magri 1999** = Donatella Magri (1999): Late Quaternary vegetation history at Lagaccione near Lago di Bolsena (central Italy), *Review of Palaeobotany and Palynology* 106, 171-208.
- Magri & Sadori 1999** = Donatella Magri & Laura Sadori (1999): Late Pleistocene and Holocene pollen stratigraphy at Lago di Vico, central Italy, *Vegetation History and Archaeobotany* 8, 247-260.
- Malafouris 2008** = Lambros Malafouris (2008): Is it 'me' or is it 'mine'? The Mycenaean sword as a body-part, in: Boric & Robb (eds) 2008, 115-123.
- Malerba et al. 2000 (eds)** = Giancarla Malerba, Cristina Cilli & Giacomo Giacobini (eds) (2000): *Atti del 2° Convegno Nazionale di Archeozoologia. Asti, 14-16 novembre 1997*, Forlì: Abaco Edizioni.
- Malkin et al. 2009 (eds)** = Irad Malkin, Christy Constantakopoulou & Katerina Panagopoulou (eds) (2009): *Greek and Roman networks in the Mediterranean*, London-New York: Routledge. [originally published in *Mediterranean Historical Review* 22 (2007)]
- Mallegni & Ronco 1996** = Francesco Mallegni & Daniele Ronco (1996): I reperti scheletrici umani di Grotta S. Angelo, in: Di Fraia & Grifoni Cremonesi (eds) 1996, 263-275.
- Mancini 2006** = Daniela Mancini (2006): Insediamento nella valle del Sacco durante la media età del Bronzo, in: Ghini (ed.) 2006, 239-244.
- Mancini 2007** = Daniela Mancini (2007): Comune di Colleferro. Colle Montarozzo, in: Belardelli et al. (eds) 2007, 186.
- Mancini 2007e** = Daniela Mancini (2007): Comune di Labico. Colle dell'Uomo Morto, in: Belardelli et al. (eds) 2007, 207.
- Mancini & Mutri 2007** = Daniela Mancini & Giuseppina Mutri (2007): L'insediamento protostorico di Coste Vicoi – Colleferro (Roma), in: Thun Hohenstein (ed.) 2007, 41-44.
- Mandolesi 1993** = Alessandro Mandolesi (1993): Primi dati sul popolamento in età protostorica della valle del torrente Arrone, in: Negroni Catacchio (ed.) 1993, 245-252.

## BIBLIOGRAPHY

- Mandolesi 1998** = Alessandro Mandolesi (1998): La sezione di preistoria e protostoria del Museo Civico di Barbarano Romano (Viterbo), in: Negrone Catacchio (ed.) 1998, 515-517.
- Mandolesi 1999** = Alessandro Mandolesi (1999): *La 'prima' Tarquinia. L'insediamento protostorico sulla Civita e nel territorio circostante* (Grandi contesti e problemi della protostoria italiana, 2), Firenze: All'Insegna del Giglio.
- Mandolesi 1999a** = Alessandro Mandolesi (1999): La valle del Biedano nella protostoria: l'abitato di Norchia, in: Peroni & Rittatore Vonwiller (eds) 1999, 245-254.
- Mandolesi & Pacciarelli 1989** = Alessandro Mandolesi & Marco Pacciarelli (1989): Rinvenimenti dell'età dei metalli presso Tarquinia, *Bollettino della Società Tarquiniense di Arte e Storia* 18, 39-51.
- Mandolesi et al. 1996** = Alessandro Mandolesi, Francesco di Gennaro & Vincenzo d'Ercole (1996): La bassa valle del Mignone in età preistorica e protostorica, in: Leopoli 1996, 111-125.
- Manfredini 1994** = Alessandra Manfredini (1994): La sepoltura intenzionale del cavallo a Maccarese (RM): una premessa archeologica, *Origini* 18, 291-296.
- Manfredini 2005** = Alessandra Manfredini (2005): Les cabanes énéolithiques de Maccarese (Rome), in: Buchsenschutz & Mordant (eds) 2005, 465-472.
- Manfredini 2005a** = Alessandra Manfredini (2005): L'attualità del pensiero di Puglisi: rileggendo "La civiltà appenninica", *Origini* 27, 9-31.
- Manfredini et al. 1995** = Alessandra Manfredini, Giovanni Carboni & Cecilia Conati Barbaro (1995): Scavi nel sito eneolitico di "Le Cerquete-Fianello" (Maccarese): risultati preliminari, in: Quilici Gigli (ed.) 1995, volume 2, 349-360.
- Manfredini et al. 2000** = Alessandra Manfredini, Giovanni Carboni & Cecilia Conati Barbaro (2000): Nuovi spunti nello studio dell'eneolitico dell'Italia centrale: una comunità di villaggio a nord del Tevere, in: Silvestrini (ed.) 2000, 203-214.
- Mari 1983** = Zaccaria Mari (1983): *Tibur: pars tertia* (Forma Italiae. Regio I. Volumen, 17), Firenze: Leo S. Olschki Editore.
- Mari & Sperandio 2007** = Zaccaria Mari & Maria Sperandio (2007): Comune di Guidonia Montecelio. Casetta Massucci, in: Belardelli et al. (eds) 2007, 201-203.
- Mari & Sperandio 2007f** = Zaccaria Mari & Maria Sperandio (2007): Comune di Palombara Sabina. Cerreto-Quirani, in: Belardelli et al. (eds) 2007, 232-233.
- Mari & Sperandio 2007g** = Zaccaria Mari & Maria Sperandio (2007): Comune di Palombara Sabina. Colle del Peschio, in: Belardelli et al. (eds) 2007, 232-234.
- Mariotti 1876** = Giovanni Mariotti (1876): Di alcuni pugnali di bronzo scoperti a Castione dei Marchesi nel Parmigiano, *Bollettino di Paleontologia Italiana* 2, 44-72.
- Marshall 2008** = Yvonne Marshall (2008): The social lives of lived and inscribed objects: a Lapita perspective, *The Journal of the Polynesian Society* 117, 59-101.
- Martini & Nappini 2001 (eds)** = Fabio Martini & Renée Nappini (eds) (2001): *Atti della XXXIV Riunione Scientifica "Preistoria e protostoria della Toscana"*, Firenze, 29 settembre-2 ottobre 1999, dedicata a Antonio Mario Radmilli, Firenze: Istituto Italiano di Preistoria e Protostoria.
- Marzatico 2004** = Franco Marzatico (2004): 150 years of lake-dwelling research in Northern Italy, in: Francesco Menotti (ed.), *Living on the lake in prehistoric Europe. 150 years of lake-dwelling research*, Routledge, London-New York, 83-97.
- Mastrolorenzo et al. 2006** = Giuseppe Mastrolorenzo, Pierpaolo Petrone, Lucia Pappalardo & Michael F. Sheridan (2006): The Avellino 3780-yr-B.P. catastrophe as a worst-case scenario for a future eruption at Vesuvius, *PNAS = Proceedings of the National Academy of Sciences* 103(12), 4366-4370.
- Matarazzo et al. 2010** = Tiziana Matarazzo, Francesco Berna & Paul Goldberg (2010): Occupation surfaces sealed by the Avellino eruption of Vesuvius at the Early Bronze Age village of Afragola in Southern Italy: a micromorphological analysis, *Geoarchaeology: an international journal* 25(4), 437-466.
- Mathers & Stoddart 1994 (eds)** = Clay Mathers & Simon Stoddart (eds) (1994): *Development and decline in the Mediterranean Bronze Age* (Sheffield Archaeological Monographs, 8), Sheffield: J.R. Collis Publications.
- Mattiozzo 1986** = Ezio Mattiozzo (1986): *Centri fortificati vestini*, Teramo: Soprintendenza Archeologica dell'Abruzzo-Museo Civico di Sulmona.
- Mattioli 2006** = Tommaso Mattioli (2006): Le pitture rupestri del riparo sotto roccia di Grotti lungo la valle del fiume Salto (comune di Cittaducale, provincia di Rieti, Italia centrale), in: Carancini (ed.) 2006, 1-17.
- Mattioli 2007** = Tommaso Mattioli (2007): L'arte rupestre pre-protostorica del Lazio, in: Cocchi Genick (ed.) 2007, 363-366.
- Mattioli 2009** = Tommaso Mattioli (2009): L'arte rupestre pre-protostorica del riparo sottoroccia di Morra di Collecchia (Rocca Canterano, Roma), in: Ghini (ed.) 2009, 385-398.
- Mattioli 2010** = Tommaso Mattioli (2010): Le pitture rupestri della grotta dell'Arco di Bellegra (Bellegra, Roma), in: Ghini (ed.) 2010, 19-22.
- Mattioli 2011** = Tommaso Mattioli (2011): Le pitture rupestri del riparo sotto roccia di Rava Tagliata (Raiano, AQ), in: Cocchi Genick & Curci (eds) 2011, 753-756.

- Mayor 2005** = Adrienne Mayor (2005): Geomythology, in: Richard C. Selley, L. Robin M. Cocks & Ian R. Plimer (eds), *Encyclopedia of geology* [5 volumes], Amsterdam [etc.]: Elsevier Academic Press, volume 3 [G-M], 96-100.
- McNiven 2003** = Ian J. McNiven (2003): Saltwater People: spiritscapes, maritime rituals and the archaeology of Australian indigenous seascapes, *World Archaeology* 35(3), 329-349.
- Mee 2008** = Christopher Mee (2008): Mycenaean Greece, the Aegean and beyond, in: Cynthia W. Shelmerdine (ed.), *The Cambridge companion to the Aegean Bronze Age*, Cambridge: Cambridge University Press, 362-386.
- Mercuri et al. 2002** = Anna Maria Mercuri, Carla Alberta Accorsi & Marta Bandini Mazzanti (2002): The long history of *Cannabis* and its cultivation by the Romans in central Italy, shown by pollen records from Lago Albano and Lago di Nemi, *Vegetation History and Archaeobotany* 11, 263-276.
- Merkel 2011** = Matthias B. Merkel (2011): *Bell Beaker copper use in Central Europe: a distinctive tradition?* (BAR International Series, 2267), Oxford: Archaeopress.
- Meskell 1996** = Lynn Meskell (1996): The somatization of archaeology: institutions, discourses, corporeality, *Norwegian Archaeological Review* 29(1), 1-16.
- Meskell 2004** = Lynn Meskell (2004): *Object worlds in ancient Egypt: material biographies past and present* (Materializing culture), Oxford: Berg.
- Meskell & Preucel 2004 (eds)** = Lynn Meskell & Robert W. Preucel (eds) (2004): *A companion to social archaeology*, Malden: Blackwell.
- Miari 1993** = Monica Miari (1993): La necropoli eneolitica di Ponte S. Pietro (Ischia di Castro, Viterbo), *Rivista di Scienze Preistoriche* 45, 101-166.
- Miari 1994** = Monica Miari (1994): Il rituale funerario della necropoli eneolitica di Ponte S. Pietro (Ischia di Castro – Viterbo), *Origini* 18, 351-390.
- Miari 1995** = Monica Miari (1995): Offerte votive legate al mondo vegetale e animale nelle cavità naturali dell'Italia protostorica, in: Lorenzo Quilici & Stefania Quilici Gigli (eds), *Agricoltura e commerci nell'Italia antica* (Atlante tematico di tipografia antica. Supplemento, 1), Roma: L'Erma di Bretschneider, 11-29.
- Milia et al. 2007** = Alfonsa Milia, Arturo Raspini & Maurizio M. Torrente (2007): The dark nature of Somma-Vesuvius volcano: evidence from the ~3.5ka B.P. Avellino eruption, *Quaternary International* 173/174, 57-66.
- Mills & Walker 2008 (eds)** = Barbara J. Mills & William H. Walker (eds) (2008): *Memory work: archaeologies of material practices* (School for Advanced Research. Advanced Seminar Series), Santa Fe: School for Advanced Research Press.
- Mills & Walker 2008a** = Barbara J. Mills & William H. Walker (2008): Introduction: memory, materiality, and depositional practice, in: Mills & Walker (eds) 2008, 3-23.
- Mizoguchi 2009** = Koji Mizoguchi (2009): Nodes and edges: a network approach to hierarchisation and state formation in Japan, *Journal of Anthropological Archaeology* 28(1), 14-26.
- Mlekuz 2007** = Dimitrij Mlekuz (2007): Who were the Cyclopes? Odyssey and Neolithic, Eneolithic and Bronze Age pastoralists from the east Adriatic coast and Dinarides, in: M. Blečić, M. Cresnar, B. Hänsel, A. Hellmuth, E. Kaiser & C. Metzner-Nebelsick (eds), *Scripta praehistorica in honorem Biba Teržan* (Situla: Dissertationes Musei nationalis Sloveniae, 7), Ljubljana: National Museum of Slovenia, 69-89.
- Mlekuz 2009** = Dimitrij Mlekuz (2009): The materiality of dung: the manipulation of dung in Neolithic Mediterranean caves, *Documenta Praehistorica* 36, 219-225.
- Mlekuz 2010** = Dimitrij Mlekuz (2010): Bodies, houses and gardens: rhythm analysis of Neolithic life-ways, *Documenta Praehistorica* 37, 193-204.
- Montelius 1910** = Oscar Montelius (1910): *La civilisation primitive en Italie depuis l'introduction des métaux. Deuxième partie: Italie centrale*, Stockholm: Imprimerie Royale.
- Moody 2009** = Jennifer Moody (2009): Environmental change and Minoan sacred landscapes, in: Anna Lucia D'Agata & Aleydis Van de Moortel (eds), *Archaeologies of cult: essays on ritual and cult in Crete in honor of Geraldine C. Gesell* (Hesperia Supplement, 42), Princeton, New Jersey: The American School of Classical Studies at Athens, 241-249.
- Morales Pérez & Sanchis Serra 2009** = Juan Vicente Morales Pérez & Alfred Sanchis Serra (2009): The Quaternary fossil record of the genus *Testudo* in the Iberian peninsula: archaeological implications and diachronic distribution in the western Mediterranean, *Journal of Archaeological Science* 36(5), 1152-1162.
- Morandini 1999** = Alessandro Morandini (1999): Gli insediamenti costieri di età protostorica nel Lazio meridionale, *Latium* 16, 5-47.
- Moretti 1968** = M. Moretti (1968): Lazio. Fosso Conicchio (Prov. di Viterbo), *Rivista di Scienze Preistoriche* 23, 415.
- Moretti et al. 1975 (eds)** = Mario Moretti, Roberto Vighi, Gabriella Bordenache Battaglia & Anna M. Sgubini Moretti (eds) (1975): *Nuove scoperte e acquisizioni nell'Etruria meridionale*, Roma: Editrice "Artistica" di A. Nardini.
- Morphy & Morphy 2006** = Howard Morphy & Frances Morphy (2006): Tasting the waters. Discriminating identities in the waters of Blue Mud Bay, *Journal of Material Culture* 11(1-2), 67-85.

## BIBLIOGRAPHY

- Moscetta & Maggiori 1998** = Maria Paola Moscetta & Marcello Maggiori (1998): Il territorio di Loreto Aprutino nell'età del bronzo, in: Staffa (ed.) 1998, 11-13.
- Mosso 1910** = A. Mosso (1910): Stazione preistorica di Coppa Nevigata presso Manfredonia, *Monumenti Antichi* 19(3), 305-396.
- Müller 2006** = Johannes Müller (2006): Soziale Grenzen und die Frage räumlicher Identitätsgruppen in der Prähistorie, in: Burmeister & Müller-Scheessel (eds) 2006, 103-117.
- Müller-Karpe 1962** = Hermann Müller-Karpe (1962): *Zur Stadtwerdung Roms* (Mitteilungen des Deutschen Archaeologischen Instituts – Roemische Abteilung, Ergänzungsheft, 8), Heidelberg: F.H. Kerle Verlag.
- Mullin 2011 (ed.)** = David Mullin (ed.) (2011): *Places in between: the archaeology of social, cultural and geographical borders and borderlands*, Oxford-Oakville: Oxbow Books.
- Murray 1999 (ed.)** = Tim Murray (ed.) (1999): *Time and archaeology* (One World Archaeology, 37), London-New York: Routledge.
- Murray 1999a** = Tim Murray (1999): A return to the 'Pompeii premise', in: Murray (ed.) 1999, 8-27.
- Murray 2006** = Tim Murray (2006): Structure and event - again. [comment], *Norwegian Archaeological Review* 39(1), 82-89.
- Museo delle Genti d'Abruzzo 1997** = (1997): *Museo delle Genti d'Abruzzo. I. Conosci il museo*, Pescara: Museo delle Genti d'Abruzzo.
- Naerebout 2006/2007** = F.G. Naerebout (2006/2007): Global Romans? Is globalisation a concept that is going to help us understand the Roman Empire?, *Talanta* 38/39, 149-170.
- Nanoglou 2008** = Stratos Nanoglou (2008): Building biographies and households: aspects of community life in Neolithic northern Greece, *Journal of Social Archaeology* 8(1), 139-160.
- Narcisi & Vezzoli 1999** = Biancamaria Narcisi & Luigina Vezzoli (1999): Quaternary stratigraphy of distal tephra layers in the Mediterranean - an overview, *Global and Planetary Change* 21, 31-50.
- Naso 2006** = Alessandro Naso (2006): Antichità protostoriche nella collezione Pergli (Tolfa): un'ascia del bronzo antico e un contesto tombale da Poggia della Pozza, in: Studi 2006, 66-73.
- Naum 2010** = Magdalena Naum (2010): Re-emerging frontiers: postcolonial theory and historical archaeology of the borderlands, *Journal of Archaeological Method and Theory* 17(2), 101-131.
- Nava 2006** = Maria Luisa Nava (2006): L'attività archeologica a Napoli e Caserta nel 2005, in: *Velia: atti del quarantacinquesimo convegno di studi sulla Magna Grecia, Taranto-Marina di Ascea 21-25 settembre 2005*, Taranto: Istituto per la Storia e l'Archeologia della Magna Grecia, 583-661.
- Nava 2007** = M.L. Nava (2007): Le attività della Soprintendenza per i Beni Archeologici delle Province di Napoli e Caserta nel 2006, in: *Passato e futuro dei convegni di Taranto: atti del quarantaseiesimo convegno di studi sulla Magna Grecia, Taranto 29 settembre-1 ottobre 2006*, Taranto: Istituto per la Storia e l'Archeologia della Magna Grecia, 211-371.
- Needham 2006** = Stuart Needham (2006): Networks of contact, exchange and meaning: the beginning of the Channel Bronze Age, in: Stuart Needham, Keith Parfitt & Gillian Varndell (eds), *The Ringlemere cup: precious cups and the beginning of the Channel Bronze Age* (British Museum Research Publications, 163), London: The British Museum, 75-81.
- Negroni Catacchio 1988 (ed.)** = Nuccia Negroni Catacchio (1988): *Il Museo di Preistoria e Protostoria della valle del fiume Fiora*, Manciano: Comune di Manciano.
- Negroni Catacchio 1988a** = Nuccia Negroni Catacchio (1988): Un insediamento neo-eneolitico a Poggio Olivastro (Canino – VT), in: Negroni Catacchio (ed.) 1988, 94-96.
- Negroni Catacchio 1992** = Nuccia Negroni Catacchio (1992): La necropoli della Porcareccia (Pitigliano - Grosseto), *Origini* 16, 195-219.
- Negroni Catacchio 1992a** = Nuccia Negroni Catacchio (1992): La facies eneolitica di Rinaldone, in: Herring et al. (eds) 1992, 181-199.
- Negroni Catacchio 1993 (ed.)** = Nuccia Negroni Catacchio (ed.) (1993): *Preistoria e protostoria in Etruria. Atti del primo incontro di studi. Saturnia (Manciano) - Farnese 17-19 maggio 1991. La cultura di Rinaldone. Ricerche e scavi*, Milano: Centro Studi di Preistoria e Archeologia.
- Negroni Catacchio 1995 (ed.)** = Nuccia Negroni Catacchio (ed.) (1995): *Preistoria e protostoria in Etruria. Atti del secondo incontro di studi. Farnese 21-23 maggio 1993. Tipologia delle necropoli e rituali di deposizione. Ricerche e scavi*, 2 volumes, Milano: Centro Studi di Preistoria e Archeologia.
- Negroni Catacchio 1998 (ed.)** = Nuccia Negroni Catacchio (ed.) (1998): *Preistoria e protostoria in Etruria. Protovillanoviani e/o Protoetruschi. Ricerche e scavi. Atti del Terzo Incontro di Studi. Manciano-Farnese 12/14 maggio 1995*, Firenze: Octavo.
- Negroni Catacchio 1998a** = Nuccia Negroni Catacchio (1998): Proposta di una scansione cronologica del bronzo finale nel territorio tra Fiora e Albegna, in: Negroni Catacchio (ed.) 1998, 79-97.
- Negroni Catacchio 2000 (ed.)** = Nuccia Negroni Catacchio (ed.) (2000): *Preistoria e protostoria in Etruria. L'Etruria tra Italia, Europa e mondo mediterraneo. Ricerche e scavi. Atti del Quarto Incontro di Studi. Manciano-Montalto di Castro-Valentano 12/14 settembre 1997*, Milano: Centro Studi di Preistoria e Archeologia.
- Negroni Catacchio 2002 (ed.)** = Nuccia Negroni Catacchio (ed.) (2002): *Preistoria e protostoria in Etruria. Atti del quinto incontro di studi, Sorano-Farnese 12-14 maggio 2000. Paesaggi d'acque. Ricerche e scavi*, 2

- volumes, Milano: Centro Studi di Preistoria e Archeologia.
- Negroni Catacchio 2004 (ed.)** = Nuccia Negroni Catacchio (ed.) (2004): *Preistoria e protostoria in Etruria. Atti del sesto incontro di studi, Pitigliano-Valentano 13-15 settembre 2002. Miti, simboli, decorazioni. Ricerche e scavi*, 2 volumes, Milano: Centro Studi di Preistoria e Archeologia.
- Negroni Catacchio 2006 (ed.)** = Nuccia Negroni Catacchio (ed.) (2006): *Preistoria e protostoria in Etruria. Atti del settimo incontro di studi, Viterbo – 21 novembre 2003, Valentano (Vt) – Pitigliano (Gr), 17-18 settembre 2004. Pastori e guerrieri nell'Etruria del IV e III millennio a.C.: la civiltà di Rinaldone a 100 anni dalle prime scoperte*, 2 volumes, Milano: Centro Studi di Preistoria e Archeologia.
- Negroni Catacchio 2008 (ed.)** = Nuccia Negroni Catacchio (ed.) (2008): *Preistoria e protostoria in Etruria. Atti dell'ottavo incontro di studi, Valentano (Vt) - Pitigliano (Gr), 15-17 settembre 2006. Paesaggi reali e paesaggi mentali. Ricerche e scavi*, 2 volumes, Milano: Centro Studi di Preistoria e Archeologia.
- Negroni Catacchio & Miari 1991/1992** = Nuccia Negroni Catacchio & Monica Miari (1991/1992): L'area tra Fiora e Albegna: nuovi dati su paesaggio e popolamento, *Rassegna di Archeologia* 10, 393-402.
- Negroni Catacchio & Miari 2001** = Nuccia Negroni Catacchio & Monica Miari (2001): La necropoli di Fontanile di Raim (Ischia di Castro, Viterbo), in: Nicolis (ed.) 2001, volume 2, 671-673.
- Negroni Catacchio & Pellegrini 1988** = Nuccia Negroni Catacchio & Enrico Pellegrini (1988): Lista dei siti di interesse preistorico e protostorico, in: Negroni Catacchio (ed.) 1988, 62-83.
- Negroni Catacchio et al. 1980** = Nuccia Negroni Catacchio, Renato Peroni, Alessandro Guidi, Conrad M. Stibbe, Alessandro Guidi & Remo Gelsomino (1980): Discussione, in: Quilici Gigli (ed.) 1980, 236-238.
- Neppi Modona 1977 (ed.)** = Aldo Neppi Modona (ed.) (1977): *La civiltà arcaica di Vulci e la sua espansione. Atti del X Convegno di Studi Etruschi e Italici. Grosseto – Roselle – Vulci 29 maggio – 2 giugno 1975*, Firenze: Leo S. Olschki – Editore.
- Nicolis 2001 (ed.)** = Franco Nicolis (ed.) (2001): *Bell Beakers today: pottery, people, culture, symbols in prehistoric Europe. Proceedings of the International Colloquium, Riva del Garda (Trento, Italy), 11-16 May 1998*, 2 volumes, Trento: Provincia Autonoma di Trento, Servizio Beni Culturali, Ufficio Beni Archeologici.
- Nicolis & Mottes 1998 (eds)** = Franco Nicolis & Elisabetta Mottes (eds) (1998): *Simbolo ed enigma: il bicchiere campaniforme e l'Italia nella preistoria europea del III millennio a.C. Catalogo [della mostra], La Rocca di Riva del Gardo, 12 maggio-30 settembre 1998*, Trento: Provincia Autonoma di Trento, Servizio Beni Culturali, Ufficio Beni Archeologici.
- Nicosia & Cerqua 2009** = Emanuele Nicosia & Manuela Cerqua (2009): Rinvenimenti archeologici di epoca protostorica in località Campovarigno a Sora (Frosinone), in: Ghini (ed.) 2009, 413-425.
- Nijboer 2001 (ed.)** = A.J. Nijboer (ed.) (2001): *Interpreting deposits: linking ritual with economy* (Papers on Mediterranean Archaeology. Caeculus, 4), Groningen: Groningen Institute for Archaeology.
- Nijboer 2008** = Albert J. Nijboer (2008): Appendice. The two radiocarbon dates of Roma, Tenuta Radicicoli Maffei, Bronzo Medio 3, in: Barbaro & Di Gennaro 2008, 51-53.
- Nuovi tesori 1970** = (1970): *Nuovi tesori dell'antica Tuscia. Catalogo della mostra, Viterbo 1970 a cura della Soprintendenza alle Antichità dell'Etruria meridionale e del Comitato per le attività archeologiche nella Tuscia*, Viterbo.
- Nutini 2007** = Silvia Nutini (2007): I resti faunistici di San Pietrino di Tolfa (Roma), in: Thun Hohenstein (ed.) 2007, 99-102.
- Oldfield 1996** = Frank Oldfield (1996): The PALICLAS project: synthesis and overview, in: Guilizzoni & Oldfield (eds) 1996, 329-357.
- Olivier 1999** = Laurent Olivier (1999): The Hochdorf 'princely' grave and the question of the nature of archaeological funerary assemblages, in: Murray (ed.) 1999, 109-138.
- Olivier 2001** = Laurent Olivier (2001): Temps de l'histoire et temporalités des matériaux archéologiques: à propos de la nature chronologique des vestiges matériels, *Antiquités Nationales* 33, 189-201.
- Oliveira Jorge & Thomas 2006/2007 (eds)** = Vítor Oliveira Jorge & Julian Thomas (eds) (2006/2007): *Overcoming the modern invention of material culture: proceedings of the TAG session Exeter 2006* (Journal of Iberian Archaeology, 9/10), Porto: ADECAP.
- Olwig 2005** = Kenneth R. Olwig (2005): Liminality, seasonality and landscape, *Landscape Research* 30(2), 259-271.
- Östenberg 1967** = Carl Eric Östenberg (1967): *Luni sul Mignone e problemi della preistoria d'Italia* (Skifter utgivna av Svenska Institutet i Rom 4°, 25 = Acta Instituti Romani Regni Sueciae, Series in 4°, 25), Lund: C.w.K. Gleerup.
- Ottaway & Roberts 2008** = Barbara S. Ottaway & Ben Roberts (2008): The emergence of metalworking, in: Jones (ed.) 2008, 193-225.
- Pacciarelli 1993** = Marco Pacciarelli (1993): Rinvenimenti di superficie lungo il basso corso del Fiora, in: Negroni Catacchio (ed.) 1993, 235-244.
- Pacciarelli 1997 (ed.)** = Marco Pacciarelli (ed.) (1997): *Acque, grotte e Dei. 3000 anni di culti preromani in Romagna, Marche e Abruzzo*, Imola: Musei Civici di Imola.

## BIBLIOGRAPHY

- Pacciarelli 2000** = Marco Pacciarelli (2000): *Dal villaggio alla città. La svolta protourbana del 1000 a.C. nell'Italia tirrenica* (Grandi contesti e problemi della Protostoria italiana, 4), Firenze: All'Insegna del Giglio.
- Pacini & Palombo 1989** = Lucia Clara Pacini & Maria Rita Palombo (1989): Le faune di Mezzano, in: Gruppo Archeologico Verentum (ed.) 1989, 50-53.
- Pallecchi et al. 2002** = Pasquino Pallecchi, Roberto Pecchioli & Anna Maria Tocci (2002): La necropoli eneolitica della Selvicciola (Ischia di Castro – VT): i vaghi della tomba 23, in: Negroni Catacchio (ed.) 2002, volume 2, 539-543.
- Palumbo et al. 2004** = Luigi Palumbo, Lucilla Benedetti, Didier Bourlès, Aldo Cinque & Robert Finkel (2004): Slip history of the Magnola fault (Apennines, Central Italy) from <sup>36</sup>Cl surface exposure dating: evidence for strong earthquakes over the Holocene, *Earth and Planetary Science Letters* 225, 163-176.
- Pannuti 1969** = S. Pannuti (1969): Gli scavi di Grotta a Male presso L'Aquila, *Bullettino di Paleontologia Italiana* 78 (N.S. 20), 147-247.
- Parker Pearson 2002** = Mike Parker Pearson (2002): Placing the physical and the incorporeal dead: Stonehenge and changing concepts of ancestral space in Neolithic Britain, *Archaeological Papers of the American Anthropological Association* 11, 145-160.
- Parker Pearson 2004** = Mike Parker Pearson (2004): Earth, wood and fire: materiality and Stonehenge, in: Boivin & Owoc (eds) 2004, 71-89.
- Parker Pearson & Ramilisonina 1998a** = M. Parker Pearson & Ramilisonina (1998): Stonehenge for the ancestors: the stones pass on the message, *Antiquity* 72, 308-326.
- Parker Pearson & Ramilisonina 1998b** = M. Parker Pearson & Ramilisonina (1998): Stonehenge for the ancestors: part two, *Antiquity* 72, 855-856.
- Parker Pearson & Richards 1994 (eds)** = Michael Parker Pearson & Colin Richards (eds) (1994): *Architecture and order: approaches to social space* (Material Cultures), London: Routledge.
- Parker Pearson et al. 2005** = Mike Parker Pearson, Andrew Chamberlain, Oliver Craig, Peter Marshall, Jacqui Mulville, Helen Smith, Carolyn Chenery, Matthew Collins, Gordon Cook, Geoffrey Craig, Jane Evans, Jen Hiller, Janet Montgomery, Jean-Luc Schwenninger, Gillian Taylor & Timothy Wess (2005): Evidence for mummification in Bronze Age Britain, *Antiquity* 79, 529-546.
- Parker Pearson et al. 2006** = Mike Parker Pearson, Josh Pollard, Colin Richards, Julian Thomas, Christopher Tilley, Kate Welham & Umberto Albarella (2006): Materializing Stonehenge: the Stonehenge Riverside Project and new discoveries, *Journal of Material Culture* 11(1-2), 227-261.
- Parker Pearson et al. 2009** = Mike Parker Pearson, Andrew Chamberlain, Mandy Jay, Peter Marshall, Josh Pollard, Colin Richards, Julian Thomas, Chris Tilley & Kate Welham (2009): Who was buried at Stonehenge?, *Antiquity* 83, 23-39.
- Parkinson & Galaty 2009 (eds)** = William A. Parkinson & Michael L. Galaty (eds) (2009): *Archaic state interaction: the Eastern Mediterranean in the Bronze Age* (School for Advanced Research Advanced Seminar Series), Santa Fe: School for Advanced Research Press.
- Parlagreco et al. 2011** = L. Parlagreco, F. Mascioli, E. Miccadei, F. Antonioli, D. Gianolla, S. Devoti, G. Leoni & S. Silenzi (2011): New data on Holocene relative sea level along the Abruzzo coast (central Adriatic, Italy), *Quaternary International* 232(1-2), 179-186.
- Pascucci & Mancini 2004/2005** = Paola Pascucci & Daniela Mancini (2004/2005): L'insediamento di Monte Castellone (Monte S. Giovanni Campano, Frosinone) nel quadro della media età del bronzo del Lazio meridionale, *Latium* 21/22, 23-63.
- Pascucci et al. 1998** = P. Pascucci, A. Arnoldus-Huyzendveld & M. Mineo (1998): Il sito costiero dell'età del bronzo di Le Cerquete-Olivetello (Fiumicino), *Bullettino della Commissione Archeologica Comunale di Roma* 99, 393-411.
- Pasquinucci & Menchelli 2002** = Marinella Pasquinucci & Simonetta Menchelli (2002): The Isola di Coltano Bronze Age village and the salt production in North coastal Tuscany (Italy), in: Olivier Weller (ed.), *Archéologie du sel: techniques et sociétés dans la pré- et protohistoire européenne. Actes du Colloque 12.2 du XIVe Congrès de UISPP, 4 septembre 2001, Liège et de la Table Ronde du Comité des Salines de France, 18 mai 1998, Paris = Salzarchäologie: Techniken und Gesellschaft in der Vor- und Frühgeschichte Europas. Berichte des Kolloquiums 12.2 des XIV. Kongresses der UISPP am 4. September 2001 in Liège und der Sitzung des Comité Salines de France am 18. Mai 1998 in Paris* (Internationale Archäologie. Arbeitsgemeinschaft, Symposium, Tagung, Kongress, 3), Rahden/Westf.: Verlag Marie Leidorf GmbH, 177-182.
- Passariello et al. 2009** = Isabella Passariello, Claude Albore Livadie, Pierfrancesco Talamo, Carmine Lubritto, Antonio D'Onofrio & Filippo Terrasi (2009): <sup>14</sup>C chronology of Avellino Pumices eruption and timing of human reoccupation of the devastated region, *Radiocarbon* 51(2), 803-816.
- Passariello et al. 2010** = Isabella Passariello, Carmine Lubritto, Antonio D'Onofrio, Yongjing Guan & Filippo Terrasi (2010): The Somma-Vesuvius complex and the Phlaegrean Fields caldera: new chronological data of several eruptions of the Copper-Middle Bronze Age period, *Nuclear Instruments and Methods in Physics Research B: Beam Interactions with Materials & Atoms* 268 (7-8), 1008-1012.
- Patrik 1985** = Linda E. Patrik (2000)[1985]: Is there an archaeological record?, in: Thomas (ed.) 2000, 118-144.



- [originally published in: Michael B. Schiffer (ed.) (1985), *Advances in Archaeological Method and Theory* 8, New York: Academic Press, 27-62.]
- Patterson 2004 (ed.)** = Helen Patterson (ed.) (2004): *Bridging the Tiber. Approaches to regional archaeology in the Middle Tiber Valley* (Archaeological Monographs of the British School at Rome, 13), London: The British School at Rome.
- Patterson et al. 2000** = H. Patterson, F. Di Gennaro, H. Di Giuseppe, S. Fontana, V. Gaffney, A. Harrison, S. J. Keay, M. Millett, M. Rendeli, P. Roberts, S. Stoddart & R. Witcher (2000): The Tiber Valley Project: the Tiber and Rome through two millennia, *Antiquity* 74, 395-403.
- Pattison & Wasserman 2004** = P. Pattison & S. Wasserman (2004): Social network models: statistical, in: Snelsler & Baltes (eds) 2004, 14375-14380.
- Pauketat 2001** = Timothy R. Pauketat (2001): A new tradition of archaeology, in: Timothy R. Pauketat (ed.) (2001), *The archaeology of traditions: agency and history before and after Columbus* (The Ripley P. Bullen Series), Gainesville [etc.]: University Press of Florida.
- Pauketat 2008** = Timothy R. Pauketat (2008): Founders' cults and the archaeology of wa-kan-da, in: Mills & Walker (eds) 2008, 61-79.
- Pearce 1998** = Mark Pearce (1998): New research on the terramare of northern Italy, *Antiquity* 72, 743-746.
- Pearce 2007** = Mark Pearce (2007): *Bright blades and red metal: essays on north Italian prehistoric metalwork* (Accordia Specialist Studies on Italy, 14), London: Accordia Research Institute, University of London.
- Pellegrini 1908** = G. Pellegrini (1908): Alanno – Ripostiglio di ascie di bronzo a margini rilevati scoperti nel territorio del Comune, *Notizie degli Scavi di Antichità (Serie V)* 5, 114-116.
- Pellegrini 1993** = Enrico Pellegrini (1993): Aspetti della metallurgia nel comprensorio del lago di Mezzano e nella media valle del Fiora dal Bronzo Antico all'XI sec. a.C., in: Baffetti et al. 1993, 73-85.
- Pellegrini 2007** = Mario Pellegrini (2007): Nuovi dati sulla ceramica del Bronzo antico di Frattaminore (Napoli), in: Cocchi Genick (ed.) 2007, volume 2, 949-952.
- Pennacchioni 1977** = Giampaolo Pennacchioni (1977): Materiale paleontologico associato all'insediamento di Torre Crognola, in: D'Ercole & Pennacchioni (eds) 1977, 115-120.
- Pennacchioni 1977a** = Massimo Pennacchioni (1977): Torre Crognola, in: D'Ercole & Pennacchioni (eds) 1977, 5-68.
- Pennacchioni 1978** = M. Pennacchioni (1978): L'insediamento preistorico di Torre Crognola, in: Atti 1978, 51-54.
- Pennacchioni 1995** = Massimo Pennacchioni (1995): Integrazione di dati per alcuni insediamenti preistorici dall'area volsiniese, vulcente e tarquiniese, in: Negroni Catacchio (ed.) 1995, volume 2, 219-226.
- Pennacchioni & Persiani 1982** = Massimo Pennacchioni & Carlo Persiani (1982): L'insediamento preistorico della Montarana, in: Atti 1982, 17-22.
- Pernier 1905** = Luigi Pernier (1905): Tombe eneolitiche del Viterbese (Roma), *Bullettino di Paleontologia Italiana* 31, 145-153.
- Peroni 1951/1952** = Renato Peroni (1951/1952): Stazione preistorica di Campo Avello (Cittaducale), *Bullettino di Paleontologia Italiana (Nuova Serie)* 8(4), 126-129.
- Peroni 1961** = Renato Peroni (1961): Bronzi dal territorio del Fucino nei Musei Preistorici di Roma e Perugia, *Rivista di Scienze Preistoriche* 16, 125-205.
- Peroni 1971** = Renato Peroni (1971): *L'età del bronzo nella penisola italiana. I. L'antica età del bronzo* (Accademia Toscana di Scienze e Lettere. Studi, 19), Firenze: Leo S. Olschki Editore.
- Peroni 1994** = Renato Peroni (1994): *Introduzione alla protostoria italiana* (Manuali Laterza, 47), Roma-Bari: Laterza.
- Peroni & Rittatore Vonwiller 1999 (eds)** = Renato Peroni & Lavinia Rittatore Vonwiller (eds) (1999): *Ferrante Rittatore Vonwiller e la Maremma, 1936-1976: paesaggi naturali, umani, archeologici. Atti del convegno 4-5 aprile 1998*, Ischia di Castro: Comune di Ischia di Castro.
- Persiani 2007** = Carlo Persiani (2007): Comune di Toscana. Casale Carcarello, in: Belardelli et al. (eds) 2007, 355-359.
- Petitti 1990** = Patrizia Petitti (1990): La preistoria del territorio "falisco": cenni introduttivi. L'età del bronzo, in: Maetzke (ed.) 1990, 53-59.
- Petitti 2000** = Patrizia Petitti (2000): La Caldera di Latera: appunti su materiali di nuova scoperta e contatti a lunga distanza, in: Negroni Catacchio (ed.) 2000, 141-149.
- Petitti & Mitchell 1993** = Patrizia Petitti & Ezio Mitchell (1993): Dati preliminari sulla topografia dell'abitato sommerso del lago di Mezzano, in: Baffetti et al. 1993, 17-31.
- Petitti et al. 2002** = Patrizia Petitti, Lucia Bondioli, Anna Maria Conti, Roberto Macchiarelli, Carlo Persiani & Loretana Salvadei (2002): La tomba 23 della necropoli della Selvicciola (Ischia di Castro – VT): analisi archeologica e aspetti tafonomici e antropologici, in: Negroni Catacchio (ed.) 2002, volume 2, 523-537.
- Petitti et al. 2002a** = Patrizia Petitti, Nuccia Negroni Catacchio, Anna Maria Conti, Cristina Lemorini & Carlo Persiani (2002): La necropoli eneolitica del Fontanile di Raim: nuovi dati dalla campagna di scavo 1998, in: Negroni Catacchio (ed.) 2002, volume 2, 545-568.
- Petitti et al. 2006** = Patrizia Petitti, Anna Maria Conti & Carlo Persiani (2006): I rituali di deposizione nella cultura di Rinaldone alla luce della necropoli di Selvicciola, in: Negroni Catacchio (ed.) 2006, volume 1,

- 63-75.
- Pickering 1992 (ed.)** = Andrew Pickering (ed.) (1992): *Science as practice and culture*, Chicago: University of Chicago Press.
- Pietrangeli 1976** = Carlo Pietrangeli (1976): La Sabina nell'antichità, in: Brezzi et al. 1976, 9-164.
- Pigorini 1888** = [Pigorini] (1888): Sepolcro del periodo cuprolitico nell'Abruzzo ulteriore II, *Bullettino di Paleontologia Italiana* 14, 134-135, 193.
- Pini & Seripa 1986** = Elisabetta Pini & Antonella Seripa (1986): Per un tentativo di ricostruzione dei territori dei centri protostorici laziali, *Rivista di Archeologia* 10, 15-21.
- Pinza 1905** = G. Pinza (1905): *Monumenti primitivi di Roma e del Lazio antico* (Monumenti Antichi, 15), Milano: Ulrico Hoepli-Editore-Libraio della Real Casa e della R. Accademia dei Lincei.
- Pluciennik 1998** = Mark Pluciennik (1998): Archaeology, archaeologists and 'Europe', *Antiquity* 72, 816-824.
- Poggiani Keller 1995** = Raffaella Poggiani Keller (1995): Delimitazioni territoriali delle singole entità culturali, in: Cocchi Genick (ed.) 1995, 353-363.
- Poggiani Keller 1999** = Raffaella Poggiani Keller (1999): *Scarceta di Manciano (GR): un centro abitativo e artigianale dell'età del bronzo sulle rive del Fiora*, Manciano: Museo di Preistoria e Protostoria della valle del fiume Fiora.
- Poggiani Keller & Figura 1979** = Raffaella Poggiani Keller & Patrizia Figura (1979): I tumuli e l'abitato di Crostoletto di Lamone (prov. di Viterbo): nuovi risultati e precisazioni, in: IPPP 1979, 346-381.
- Pollard 2008** = Joshua Pollard (2008): Deposition and material agency in the Early Neolithic of southern Britain, in: Mills & Walker (eds) 2008, 41-59.
- Pollard 2009** = Joshua Pollard (2009): The materialization of religious structures in the time of Stonehenge, *Material religion: the journal of objects, art and belief* 5(3), 332-353.
- Pracchia & Zarattini 2000** = Stefano Pracchia & Annalisa Zarattini (2000): Sito neo-eneolitico di Casale del Dolce presso Anagni (area C): alcuni segni del "paesaggio esterno" agli spazi abitativi e sepolcrali, in: Silvestrini (ed.) 2000, 249-263.
- Preucel & Meskell 2004** = Robert W. Preucel & Lynn Meskell (2004): Places, in: Meskell & Preucel (eds) 2004, 215-229.
- Price et al. 1998** = T. Douglas Price, Gisela Grupe & Peter Schröter (1998): Migration in the Bell Beaker period of central Europe, *Antiquity* 72, 405-411.
- Price et al. 2001** = T. Douglas Price, R. Alexander Bentley, Jens Lüning, Detlef Gronenborn & Joachim Wahl (2001): Prehistoric human migration in the Linearbandkeramik of Central Europe, *Antiquity* 75, 593-603.
- Primas 2002** = M. Primas (2002): Early tin bronze in Central and Southern Europe, in: Bartelheim et al. (eds) 2002, 303-314.
- Protani & Frau 1989** = Vincenzo Protani & Benvenuto Frau (1989): *Pyrgi e il castello di Santa Severa* (Monografie dei Gruppi Archeologici d'Italia, 35), S. Marinella: Comune di S. Marinella-Gruppo Archeologico Romano.
- Puglisi 1959** = Salvatore M. Puglisi (1959): *La civiltà appenninica. Origine delle comunità pastorali in Italia* (Origines. Studi e Materiali pubblicati a cura dell'Istituto Italiano di Preistoria e Protostoria), Firenze: Sansoni.
- Quilici Gigli 1979 (ed.)** = Stefania Quilici Gigli (ed.) (1979): *Archeologia Laziale II. Secondo incontro di studio del Comitato per l'Archeologia Laziale* (Quaderni del Centro di Studio per l'Archeologia etrusco-italica, 3), Roma: Consiglio Nazionale delle Ricerche.
- Quilici Gigli 1980 (ed.)** = Stefania Quilici Gigli (ed.) (1980): *Archeologia Laziale III. Terzo incontro di studio del Comitato per l'Archeologia Laziale* (Quaderni del Centro di Studio per l'Archeologia etrusco-italica, 4), Roma: Consiglio Nazionale delle Ricerche.
- Quilici Gigli 1981 (ed.)** = Stefania Quilici Gigli (ed.) (1981): *Archeologia Laziale IV. Quarto incontro di studio del Comitato per l'Archeologia Laziale* (Quaderni del Centro di Studio per l'Archeologia etrusco-italica, 5), Roma: Consiglio Nazionale delle Ricerche.
- Quilici Gigli 1985 (ed.)** = Stefania Quilici Gigli (ed.) (1985): *Archeologia Laziale VII. Settimo incontro di studio del Comitato per l'Archeologia Laziale* (Quaderni del Centro di Studio per l'Archeologia etrusco-italica, 11), Roma: Consiglio Nazionale delle Ricerche.
- Quilici Gigli 1986 (ed.)** = Stefania Quilici Gigli (ed.) (1986): *Il Tevere e le altre vie d'acqua del Lazio antico. Settimo incontro di studio del Comitato per l'Archeologia Laziale* (Quaderni del Centro di Studio per l'Archeologia etrusco-italica, 12), Roma: Consiglio Nazionale delle Ricerche.
- Quilici Gigli 1988 (ed.)** = Stefania Quilici Gigli (ed.) (1988): *Archeologia Laziale IX. Nono incontro di studio del Comitato per l'Archeologia Laziale* (Quaderni del Centro di Studio per l'Archeologia etrusco-italica, 16), Roma: Consiglio Nazionale delle Ricerche.
- Quilici Gigli 1993 (ed.)** = Stefania Quilici Gigli (ed.) (1993): *Archeologia Laziale XI. Undicesimo incontro di studio del Comitato per l'Archeologia Laziale* (Quaderni di Archeologia etrusco-italica, 21), Roma: Consiglio Nazionale delle Ricerche-Istituto per l'Archeologia Etrusco-Italiana.
- Quilici Gigli 1995 (ed.)** = Stefania Quilici Gigli (ed.) (1995): *Archeologia Laziale XII, 1-2. Dodicesimo incontro di studio del Comitato per l'Archeologia Laziale* (Quaderni di Archeologia etrusco-italica, 23-24), 2 volumes, Roma: Consiglio Nazionale delle Ricerche.

- Radi 1995** = Giovanna Radi (1995): Le Coste: stazioni dell'eneolitico e della media età del bronzo nel Fucino (Pescina, L'Aquila), *Origini* 19, 415-445.
- Radi 2003** = Giovanna Radi (2003): Il sito di Le Coste (Ortucchio, AQ): il livello eneolitico, in: Cosentino (ed.) 2003, 239-252.
- Radi & Ventura 1994** = Giovanna Radi & Orante Ventura (1994): Nuovo sito con ceramica a squame nel Fucino, *Rivista di Scienze Preistoriche* 46, 177-189.
- Radi et al. 2001** = Giovanna Radi, Alessandra Berton & Elena Castiglioni & Mauro Rottoli (2001): Le Coste, stazione dell'età dei metalli, in: Grossi et al. (eds) 2001, 110-125.
- Radmilli 1951/1952** = A.M. Radmilli (1951/1952): Attività del Museo Nazionale Preistorico ed Etnografico "L. Pigorini" – anni 1946-1951, *Bullettino di Paleontologia Italiana (Nuova Serie)* 8(4), 63-80.
- Radmilli 1974** = Antonio Maria Radmilli (1974): *Gli scavi nella Grotta Polesini a Ponte Lucano di Tivoli e la più antica arte nel Lazio* (Origines. Studi e materiali pubblicati a cura dell'Istituto Italiano di Preistoria e Protostoria), Firenze: Sansoni Editore.
- Radmilli 1977** = A.M. Radmilli (1977): *Storia dell'Abruzzo dalle origini all'età del bronzo* (Collana di Studi Paleontologici. Monografie a cura dell'Istituto di Antropologia e Paleontologia umana dell'Università degli Studi di Pisa, 1), Pisa: Giardini Editori.
- Ramrath et al. 1999** = Antje Ramrath, Norbert R. Nowaczyk & Jörg F.W. Negendank (1999): Sedimentological evidence for environmental changes since 34,000 years BP from Lago di Mezzano, central Italy, *Journal of Paleolimnology* 21, 423-435.
- Ramrath et al. 2000** = Antje Ramrath, Laura Sadori & Jörg F.W. Negendank (2000): Sediments from Lago di Mezzano, central Italy: a record of Lateglacial/Holocene climatic variations and anthropogenic impact, *The Holocene* 10(1), 87-95.
- Ranieri 2004** = Cristiano Ranieri (2004): La Sabina sotterranea, in: Ghini (ed.) 2004, 127-132.
- Rebay-Salisbury et al. 2010 (eds)** = Katharina Rebay-Salisbury, Marie Louise Stig Sørensen & Jessica Hughes (eds) (2010): *Body parts and bodies whole: changing relations and meanings*, Oxford-Oakville: Oxbow Books.
- Recchia 2003** = Giulia Recchia (2003): Una riconsiderazione sull'uso delle strutture protoappenniniche di Torre dei Passeri, Pescara, in: Cosentino (ed.) 2003, 329-342.
- Reilly 2003** = Stuart Reilly (2003): Processing the dead in Neolithic Orkney, *Oxford Journal of Archaeology* 22(2), 133-154.
- Reynolds 2009** = Ffion Reynolds (2009): Regenerating substances: quartz as an animistic agent, *Time and Mind: the journal of archaeology, consciousness and culture* 2(2), 153-166.
- Richard 2010** = François G. Richard (2010): Recharting Atlantic encounters: object trajectories and histories of value in the Siin (Senegal) and Senegambia [Discussion article], *Archaeological Dialogues* 17(1), 1-64.
- Rio 2009** = Knut Rio (2009): Subject and object in a Vanuatu social ontology: a local vision of dialectics, *Journal of Material Culture* 14(3), 293-308.
- Rio & Smedal 2008** = Knut Rio & Olaf H. Smedal (2008): Totalization and detotalization: alternatives to hierarchy and individualism, *Anthropological Theory* 8(3), 233-254.
- Rittatore 1942** = F. Rittatore (1942): Necropoli eneolitica presso il ponte S. Pietro nel Viterbese, *Studi Etruschi* 16, 557-563.
- Rittatore 1951** = Ferrante Rittatore (1951): Scoperte di età eneolitica e del bronzo nella Maremma tosco-laziale, *Rivista di Scienze Preistoriche* 6, 3-33.
- Rittatore Vonwiller 1969** = F. Rittatore Vonwiller (1969): La necropoli eneolitica del Palombaro di Farnese nella Tuscia, *Studi Etruschi (Serie II)* 37, 177-180.
- Rittatore Vonwiller et al. 1978** = Ferrante Rittatore Vonwiller, Franco Falchetti & Nuccia Negroni Catacchio (1978): Preistoria e protostoria della valle del fiume Fiora, in: Decennio 1978, volume 2, 27-82.
- Riva & Stoddart 1996** = Corinna Riva & Simon Stoddart (1996): Ritual landscapes in Archaic Etruria, in: Wilkins (ed.) 1996, 91-109.
- Rizzello 1990** = Marcello Rizzello (1990): Insediamento del Bronzo Antico sul Monte San Leonardo (Veroli), *Latium* 7, 5-29.
- Rizzo 2002 (ed.)** = Silvana Rizzo (ed.) (2002): *Roma: città del Lazio. Roma, Castel Sant'Angelo, 12 ottobre-24 novembre 2002*, Roma: De Luca Editori d'Arte.
- Robb 1994** = John Robb (1994): Gender contradictions, moral coalitions, and inequality in prehistoric Italy, *Journal of Mediterranean Archaeology* 2(1), 20-49.
- Robb 1997** = John Robb (1997): Female beauty and male violence in early Italian society, in: Ann Olga Koloski-Ostrow & Claire L. Lyons (eds), *Naked truths. Women, sexuality, and gender in classical art and archaeology*, London-New York: Routledge, 43-65.
- Robb 1998** = John G. Robb (1998): The 'ritual landscape' concept in archaeology: a heritage construction, *Landscape Research* 23(2), 159-174.
- Robb 2007** = John Robb (2007): *The early Mediterranean village: agency, material culture, and social change in Neolithic Italy* (Cambridge Studies in Archaeology), Cambridge: Cambridge University Press.
- Robb 2008** = John Robb (2008): Tradition and agency: human body representations in later prehistoric Europe, *World Archaeology* 40(3), 332-353.

## BIBLIOGRAPHY

- Roberts 2007** = John Roberts (2007): Short journeys, long distance thinking, in: Cummings & Johnston (eds) 2007, 102-109.
- Roberts 2008** = Ben Roberts (2008): Creating traditions and shaping technologies: understanding the earliest metal objects and metal production in Western Europe, *World Archaeology* 40(3), 354-372.
- Roberts 2008a** = Ben Roberts (2008): Migration, craft expertise and metallurgy: analysing the 'spread' of metal in Western Europe, *Archaeological Review from Cambridge* 23(2), 27-45.
- Roberts 2008b** = Ben Roberts (2008): Information, interaction and society, *Bronze Age Review: the international journal of research into the archaeology of the British and European Bronze Age* 1, 48-56.
- Rolandi et al. 1998** = G. Rolandi, P. Petrosino & J. McGeehin (1998): The interplinian activity at Somma-Vesuvius in the last 3500 years, *Journal of Volcanology and Geothermal Research* 82, 19-52.
- Rolfo et al. 2009** = Mario F. Rolfo, Leonardo Salari & Annalisa Zarattini (2009): Nota preliminare sulle indagini archeologiche presso la grotta "Mora di Cavorso" (Jenne, Roma), in: Ghini (ed.) 2009, 15-22.
- Rolfo et al. 2010** = Mario F. Rolfo, Daniela Mancini, Leonardo Salari & Annalisa Zarattini (2010): La grotta di "Mora Cavorso" a Jenne (Roma): nuove ricerche, in: Ghini (ed.) 2010, 11-17.
- Roscoe 2009** = Paul Roscoe (2009): On the 'Pacification' of the European Neolithic: ethnographic analogy and the neglect of history, *World Archaeology* 41(4), 578-588.
- Rosini 2007** = Lucia Rosini (2007): I materiali della Grotta Vittorio Vecchi (Sezze, Latina), in: Cocchi Genick (ed.) 2007, volume 2, 695-703.
- Rossi Diana 2008** = Daniela Rossi Diana (2008): Attività archeologica nel settore ovest del Municipio XVI, *Bullettino della Commissione Archeologica Comunale di Roma* 109, 416-432.
- Rossi Diana & ten Kortenaar 2008** = Daniela Rossi Diana & Silvia ten Kortenaar (2008): 1. L'abitato protostorico della Maglianella di Sotto, in: Rossi Diana 2008, 417-420.
- Rottoli & Castiglioni 2009** = Mauro Rottoli & Elisabetta Castiglioni (2009): Prehistory of plant growing and collecting in northern Italy, based on seed remains from the early Neolithic to the Chalcolithic (c. 5600-2100 cal B.C.), *Vegetation History and Archaeobotany* 18(1), 91-103.
- Roymans 1995** = Nico Roymans (1995): The cultural biography of urnfields and the long-term history of a mythical landscape. (Discussion article), *Archaeological Dialogues* 2(1), 2-38.
- Roymans & Gerritsen 2002** = Nico Roymans & Fokke Gerritsen (2002): Landscape, ecology and mentalités: a long-term perspective on developments in the Meuse-Demer-Scheldt region, *Proceedings of the Prehistoric Society* 68, 257-287.
- Roymans et al. 2009** = Nico Roymans, Fokke Gerritsen, Cor van der Heijden, Koos Bosma & Jan Kolen (2009): Landscape biography as research strategy: the case of the South Netherlands Project, *Landscape Research* 34(3), 337-359.
- Rubini et al. 1990** = Mauro Rubini, Luana Andreini & Alfredo Coppa (1990): Gli inumati della grotta Vittorio Vecchi di Monte Fulcino (Sezze, Latina; media età del bronzo, XVII-XIV sec. a.C.), *Rivista di Antropologia* 68, 141-163.
- Ruffo 1993** = Massimo Ruffo (1993): Analisi preliminare delle faune provenienti dai siti F, H, I, J, K della località "Le Cerquete" (Maccarese), in: Carboni & Salvadei 1993, 280-282.
- Russell 2012** = Nerissa Russell (2012): *Social zooarchaeology: humans and animals in prehistory*, Cambridge: Cambridge University Press.
- Ryzewski 2012** = Krysta Ryzewski (2012): Multiply situated strategies? Multi-sited ethnography and archeology, *Journal of Archaeological Method and Theory* 19 (2), 241-268.
- Sabatini 2004** = Federica Sabatini (2004): Indagini di ricognizione nella media valle del Tevere: il territorio di Castiglione in Teverina (VT), in: Negroni Catacchio (ed.) 2004, volume 2, 549-551.
- Sadori et al. 2004** = Laura Sadori, Carlo Giraudi, Patrizia Petitti & Antje Ramrath (2004): Human impact at Lago di Mezzano (central Italy) during the Bronze Age: a multidisciplinary approach, *Quaternary International* 113, 5-17.
- Sampaolo 2005** = Valeria Sampaolo (2005): L'attività archeologica a Napoli e Caserta nel 2004. In *Tramonto della Magna Grecia [...Magnamque Graeciam, quae nunc quidem deleta est (Cic., Laelius de am., 4,13)]: atti del quarantaquattresimo convegno di studi sulla Magna Grecia, Taranto 24-28 settembre 2004*, Taranto: Istituto per la Storia e l'Archeologia della Magna Grecia, 663-705.
- Samson 2006** = Alice V.M. Samson (2006): Offshore finds from the Bronze Age in North-Western Europe: the shipwreck scenario revisited, *Oxford Journal of Archaeology* 25(4), 371-388.
- Samson 2010** = Alice V.M. Samson (2010): *Renewing the house: trajectories of social life in the yucayeque (community) of El Cabo, Higüey, Dominican Republic, AD 800 to 1504*, Leiden: Sidestone Press.
- Santillo Frizell 2004 (ed.)** = Barbro Santillo Frizell (ed.) (2004): *PECUS. Man and animal in antiquity. Proceedings of the conference at the Swedish Institute in Rome, September 9-12, 2002* (The Swedish Institute in Rome. Projects and Seminars, 1), Rome: The Swedish Institute in Rome.
- Santillo Frizell 2004a** = Barbro Santillo Frizell (2004): Curing the flock. The use of healing waters in Roman pastoral economy (with an appendix by Kenneth F. Kitchell, Inscription CIL XIV, 3911 from Aquae Albulae, Tivoli), in: Santillo Frizell (ed.) 2004, 80-93.
- Santacroce et al. 2008** = Roberto Santacroce, Raffaello Cioni, Paola Marianelli, Alessandro Sbrana, Roberto Sulpizio, Giovanni Zanchetta, Douglas J. Donahue & Jean Louis Joron (2008): Age and whole rock-glass

- compositions of proximal pyroclastics from the major explosive eruptions of Somma-Vesuvius: a review as a tool for distal tephrostratigraphy, *Journal of Volcanology and Geothermal Research* 177, 1-18.
- Santone 2009** = Chiara Santone (2009): Il ripostiglio di Vinchiatturo: alcune osservazioni, *ArcheoMolise* 1(0), 32-39.
- Santopadre & Verità 1995** = Paola Santopadre & Marco Verità (1995): Le perle di Prato di Frabulino (Farnese, VT): indagini analitiche, in: Negroni Catacchio (ed.) 1995, volume 1, 111-117.
- Santopadre & Verità 2000** = P. Santopadre & M. Verità (2000): Analyses of the production technologies of Italian vitreous materials of the Bronze Age, *Journal of Glass Studies* 42, 25-40.
- Sapwell & Spry-Marqués 2010** = Mark Sapwell & Victoria Pia Spry-Marqués (2010): Introduction [to special issue on Boundaries and archaeology: connecting physical and social frontiers], *Archaeological Review from Cambridge* 25(2), 1-7.
- Sarti 1998** = Lucia Sarti (1998): Aspetti insediativi del Campaniforme nell'Italia centrale, in: Nicolis & Mottes (eds) 1998, 136-153.
- Sarti 2004** = Lucia Sarti (2004): L'Epicampaniforme en Italie Centrale: stratigraphies, datations radiométriques, productions lithiques et ceramiques, in: Czebreszuk (ed.) 2004, 205-221.
- Sarti & Martini 1998** = Lucia Sarti & Fabio Martini (1998): Il tumulo di via Bruschi a Sesto Fiorentino, in: Nicolis & Mottes (eds) 1998, 168-173.
- Sayer 2010** = Duncan Sayer (2010): Death and the family: developing generational chronologies, *Journal of Social Archaeology* 10(1), 59-91.
- Schiappelli 2008** = Andrea Schiappelli (2008): *Sviluppo storico della Teverina nell'età del Bronzo e nella prima età del Ferro* (Grandi contesti e problemi della Protostoria italiana, 11), Borgo San Lorenzo: All'Insegna del Giglio.
- Schiffer 2000 (ed.)** = Michael Brian Schiffer (ed.) (2000): *Social theory in archaeology* (Foundations of Archaeological Inquiry), Salt Lake City: University of Utah Press.
- Schlichtherle 1997 (ed.)** = Helmut Schlichtherle (ed.) (1997): *Pfahlbauten rund um die Alpen* (Sonderheft der Zeitschrift "Archäologie in Deutschland"), Stuttgart: Konrad Theiss Verlag.
- Schuhmacher 2002** = Thomas X. Schuhmacher (2002): Some remarks on the origin and chronology of halberds in Europe, *Oxford Journal of Archaeology* 21(3), 263-288.
- Schwenzer 2002** = S. Schwenzer (2002): Metallanalysen frühbronzezeitlicher Vollgriffdolche, in: Bartelheim et al. (eds) 2002, 315-325.
- Schwenzer 2004** = Stefan Schwenzer (2004): *Frühbronzezeitliche Vollgriffdolche: typologische, chronologische und technische Studien auf der Grundlage einer Materialaufnahme von Hans-Jürgen Hundt* (Kataloge vor- und frühgeschichtlicher Altertümer, 36), Mainz-Bonn: Verlag des Römisch-Germanischen Zentralmuseums [in Kommission bei Dr. Rudolf Habelt GmbH, Bonn].
- Scott 2000** = John Scott (2000) [1991]: *Social network analysis: a handbook* [second edition], London [etc.]: SAGE.
- Scozzafava & Tallini 2001** = M. Scozzafava & M. Tallini (2001): Net infiltration in the Gran Sasso Massif of central Italy using the Thornthwaite water budget and curve-number method, *Hydrogeology Journal* 9, 461-475.
- Sebastiani Del Grande 1995** = Piero Sebastiani Del Grande (1995): Preistoria e protostoria del Lazio meridionale, *Terra dei Volsci. Miscellanea* 1, 5-32.
- Segre 1948** = Aldo G. Segre (1948): *I fenomeni carsici e la speleologia del Lazio* (Pubblicazioni dell'Istituto di Geografia dell'Università di Roma. Serie A, 7), Roma: Istituto di Geografia dell'Università di Roma.
- Segre 1990** = Aldo G. Segre (1990): Bacino quaternario di Rieti – Piediluco, in: Carancini et al. 1990, 177-183.
- Selmi 1978** = R. Selmi (1978): Presenze preistoriche nel bacino idrografico del Treia, in: Atti 1978, 55-59.
- Seri 1981** = Enrico Seri (1981): Strumenti litici rinvenuti nel saggio di scavo presso "Codata delle Macine", in: Civitavecchia 1981, 78-95.
- Sevink et al. 2011** = Jan Sevink, Manfred J. van Bergen, Johannes van der Plicht, Hendrik Feiken, Carmela Anastasia & Annika Huizinga (2011): Robust date for the Bronze Age Avellino eruption (Somma-Vesuvius): 3945 ± 10 calBP (1995 ± 10 calBC), *Quaternary Science Reviews* 30(9-10), 1035-1046.
- Shanks & Tilley 1987** = Michael Shanks & Christopher Tilley (1987): *Re-constructing archaeology: theory and practice* (New studies in archaeology), Cambridge: Cambridge University Press.
- Sherratt 1993** = Andrew Sherratt (1993): What would a Bronze-Age world system look like? Relations between temperate Europe and the Mediterranean in later prehistory, *Journal of European Archaeology* 1(2), 1-58.
- Sherratt 1994** = Andrew Sherratt (1994): Core, periphery and margin: perspectives on the Bronze Age, in: Mathers & Stoddart (eds) 1994, 335-345.
- Silvestrini 2000 (ed.)** = Mara Silvestrini (ed.) (2000): *Atti dell'incontro di studio "Recenti acquisizioni, problemi e prospettive della ricerca sull'Eneolitico dell'Italia Centrale"*, Arcevia, 14-15 maggio 1999, Ancona: Ministero per i Beni e le Attività Culturali-Soprintendenza Archeologica per le Marche & Regione Marche-Centro Beni Culturali.
- Sindbæk 2007a** = Søren M. Sindbæk (2007): Networks and nodal points: the emergence of towns in early Viking Age Scandinavia, *Antiquity* 81, 119-132.
- Sindbæk 2007b** = Søren Michael Sindbæk (2007): The small world of the Vikings: networks in early medieval

## BIBLIOGRAPHY

- communication and exchange, *Norwegian Archaeological Review* 40(1), 59-74.
- Skeates 1991** = Robin Skeates (1991): Caves, cult and children in Neolithic Abruzzo, Central Italy, in: Garwood et al. (eds) 1991, 122-134.
- Skeates 1994** = Robin Skeates (1994): A radiocarbon date-list for prehistoric Italy (c. 46,400 BP - 2450 BP/400 cal. BC), in: Robin Skeates & Ruth Whitehouse (eds) 1994, 147-288.
- Skeates 1994a** = Robin Skeates (1994): Ritual, context, and gender in Neolithic south-eastern Italy, *Journal of European Archaeology* 2(2), 199-214.
- Skeates 1996** = Robin Skeates (1996): Towards an absolute chronology for the Copper Age in Central Italy: a note based on the Conelle site and culture, *Papers of the British School at Rome* 64, 273-282.
- Skeates 1999/2000** = Robin Skeates (1999/2000): New radiocarbon dates for prehistoric Italy and Malta: supplementary list 4, *Accordia Research Papers* 8, 165-186.
- Skeates 2001/2003** = Robin Skeates (2001/2003): New radiocarbon dates for prehistoric Italy. Supplementary list 5, *Accordia Research Papers* 9, 163-181.
- Skeates & Whitehouse 1994 (eds)** = Robin Skeates & Ruth Whitehouse (eds) (1994): *Radiocarbon dating and Italian prehistory* (Accordia Specialist Studies on Italy, 3), London: Accordia Research Centre.
- Skeates & Whitehouse 1994a** = Robin Skeates & Ruth Whitehouse (1994): New radiocarbon dates for prehistoric Italy 1, *Accordia Research Papers* 5, 137-150.
- Skeates & Whitehouse 1995/1996** = Robin Skeates & Ruth Whitehouse (1995/1996): New radiocarbon dates for prehistoric Italy 2, *Accordia Research Papers* 6, 179-191.
- Skeates & Whitehouse 1997/1998** = Robin Skeates & Ruth Whitehouse (1997/1998): New radiocarbon dates for prehistoric Italy 3, *Accordia Research Papers* 7, 149-162.
- Smith 1992** = Michael E. Smith (1992): Braudel's temporal rhythms and chronology theory in archaeology, in: Knapp (ed.) 1992, 23-34.
- Snelser & Baltes 2004 (eds)** = Neil J. Snelser & Paul Baltes (eds) (2004): *International Encyclopedia of the Social & Behavioral Sciences*, Amsterdam: Elsevier.
- Snow 2004** = D. A. Snow (2004): Collective identity and expressive forms, in: Snelser & Baltes (eds) 2004, 2212-2219.
- Snyder & Moore 2006 (eds)** = Lynn M. Snyder & Elizabeth A. Moore (eds) (2006): *Dogs and people in social, working, economic or symbolic interaction* (Proceedings of the 9<sup>th</sup> Conference of the International Council of Archaeozoology, Durham, August 2002), Oxford: Oxbow Books.
- Sørensen & Rebay 2008** = Marie Louise Stig Sørensen & Katherina C. Rebay (2008): From substantial bodies to the substance of bodies: analysis of the transition from inhumation to cremation during the Middle Bronze Age in Central Europe, in: Boric & Robb (eds) 2008, 59-68.
- Spagnuolo 1991** = Domenico Spagnuolo (1991): *Altipiani Maggiori d'Abruzzo: profili archeologici* (Museo delle Genti d'Abruzzo – Quaderno, 21), Pescara: Comune di Pescara-Archeoclub di Pescara-ASTRA.
- Sperandio & Mari 1983** = Maria Sperandio & Zaccaria Mari (1983): Appendice I. Età del bronzo, in: Mari 1983, 423-446.
- Spriggs 2008** = Matthew Spriggs (2008): Ethnographic parallels and the denial of history, *World Archaeology* 40(4), 538-552.
- Staffa 1998 (ed.)** = Andrea R. Staffa (ed.) (1998): *Loreto Aprutino ed il suo territorio dalla Preistoria al Medioevo*, Loreto Aprutino: CARSA Edizioni-Comune di Loreto Aprutino.
- Stazio & Ceccoli 2003 (eds)** = Attilio Stazio & Stefania Ceccoli (eds) (2003): *Ambiente e paesaggio nella Magna Grecia: atti del quarantaduesimo Convegno di studi sulla Magna Grecia, Taranto 5-8 ottobre 2002*, 2 volumes & cd-rom, Taranto: Istituto per la Storia e l'Archeologia della Magna Grecia.
- Steadman et al. 1996** = Lyle B. Steadman, Craig T. Palmer & Christopher F. Tilley (1996): The universality of ancestor worship, *Ethnology* 35(1), 63-76.
- Stern 1993** = Nicola Stern (1993): The structure of the Lower Pleistocene archaeological record: a case study from the Koobi Fora formation, *Current Anthropology* 34(3), 201-225.
- Stewart & Strathern 2001** = Pamela J. Stewart & Andrew Strathern (2001): *Humors and substances: ideas of the body in New Guinea*, Connecticut-London: Bergin & Garvey, Westport.
- Stewart & Strathern 2003 (eds)** = Pamela J. Stewart & Andrew Strathern (eds) (2003): *Landscape, memory and history: anthropological perspectives*, London-Sterling, Virginia: Pluto Press.
- Stewart & Strathern 2008 (eds)** = Pamela J. Stewart & Andrew Strathern (eds) (2008): *Exchange and sacrifice* (Ritual Studies Monograph), Durham, North Carolina: Carolina Academic Press.
- Stoddart 2004/2007** = Simon Stoddart (2004/2007): The impact of landscape and surface survey on the study of the Etruscans, *Etruscan Studies* 10, 239-245.
- Stoppa 2010a** = Francesco Stoppa (2010): Divinità ctonie, "monumenti sismici" e rischio sismico in Abruzzo. Geomitologia: dei, uomini e natura tra geologia e storia, in: Stoppa et al. (eds) 2010, 189-224.
- Stoppa 2010b** = Francesco Stoppa (2010): Sismicità e feste serpentine in Abruzzo (Fucino, Cocullo, Pacentro, Atessa e Pretoro), in: Stoppa et al. (eds) 2010, 225-257.
- Stoppa et al. 2010 (eds)** = Francesco Stoppa, Giuliana Bevilacqua & Antonella Cinzia Marra (eds) (2010): *Geomitologia: dei, uomini e natura tra geologia e storia. Verso una metodologia comune: criteri*

- d'indagine, linguaggio comune, catalogazione e comunicazione* (Rivista Abruzzese. Supplemento [al 63(4)], 86), Lanciano: Rivista Abruzzese.
- Strang 2002** = Veronica Strang (2002): *Life Down Under: water and identity in an Aboriginal cultural landscape* (Goldsmiths Anthropology Research Papers, 7), London: Goldsmiths College, University of London.
- Strang 2008** = Veronica Strang (2008): Uncommon ground: landscape as social geography, in: David & Thomas (eds) 2008, 51-59.
- Strathern 1996** = Marilyn Strathern (1996): Cutting the network, *The Journal of the Royal Anthropological Institute (N.S.)* 2(3), 517-535.
- Studi 2006** = (2006): *Studi di protostoria in onore di Renato Peroni*, Firenze: All'Insegna del Giglio.
- Sturt 2005** = Fraser Sturt (2005): Fishing for meaning: lived space and the early Neolithic of Orkney, in: Vicki Cummings & Amelia Pannett (eds), *Set in stone: new approaches to Neolithic monuments in Scotland*, Oxford: Oxbow Books, 68-80.
- Sturt 2006** = Fraser Sturt (2006): Local knowledge is required: a rhythm-analytical approach to the late Mesolithic and early Neolithic of the East Anglian Fenland, UK, *Journal of Maritime Archaeology* 1(2), 119-139.
- Sulpizio et al. 2008** = Roberto Sulpizio, Rosanna Bonasia, Pierfrancesco Dellino, Mauro A. Di Vito, Luigi La Volpe, Daniela Mele, Giovanni Zanchetta & Laura Sadori (2008): Discriminating the long distance dispersal of fine ash from sustained columns or near ground ash clouds: the example of the Pomici di Avellino eruption (Somma-Vesuvius, Italy), *Journal of Volcanology and Geothermal Research* 177, 263-276.
- Sulpizio et al. 2008a** = Roberto Sulpizio, Raffaello Cioni, Mauro A. Di Vito, Roberto Santacrose, Alessandro Sbrana & Giovanni Zanchetta (2008): Comment on: "The dark nature of Somma-Vesuvius volcano: evidence from the ~3.5 ka BP Avellino eruption" by Milia A., Raspini A., Torrente M.M., *Quaternary International* 192, 102-109.
- Taçon 1999** = Paul S. C. Taçon (1999): Identifying ancient sacred landscapes in Australia: from physical to social, in: Ashmore & Knapp (eds) 1999, 33-57.
- Tamburini 1995** = Pietro Tamburini (1995): Nuovi dati sui giacimenti archeologici sommersi nel lago di Bolsena, in: Negrone Catacchio (ed.) 1995, volume 2, 209-217.
- Tamburini 2006** = Pietro Tamburini (2006): Rinaldoniani al "Gran Carro"? in: Negrone Catacchio (ed.) 2006, volume 2, 293-303.
- Tartara 1999** = Patrizia Tartara (1999): *Torrimpietra (IGM 149 I NO)* (Forma Italiae, 39), Firenze: Leo S. Olschki Editore.
- Terrasi et al. 2008** = Filippo Terrasi, Nicola De Cesare, Antonio D'Onofrio, Carmine Lubritto, Fabio Marzaioli, Isabella Passariello, Detlef Rogalla, Carlo Sabbarese, Gianluca Borriello, Giovanni Casa & Antonio Palmieri (2008): High precision <sup>14</sup>C AMS at CIRCE, *Nuclear Instruments and Methods in Physics Research B: Beam Interactions with Materials & Atoms* 266, 2221-2224.
- Tevere 1986** = (1986): *Tevere. Un'antica via per il mediterraneo. Roma, complesso monumentale del S. Michele a Ripa, 21 aprile-29 giugno 1986*, Roma: Istituto Poligrafico e Zecca dello Stato.
- Theuvs 2003** = Frans Theuvs (2003): Exchange, religion, identity and central places in the early Middle Ages [discussion article], *Archaeological Dialogues* 10(2), 121-159.
- Thomas 1999** = Julian Thomas (1999): An economy of substances in earlier Neolithic Britain, in: John E. Robb (ed.), *Material symbols: culture and economy in prehistory* (Occasional Paper, 26), Carbondale: Center for Archaeological Investigations, Southern Illinois University, 70-89.
- Thomas 2000 (ed.)** = Julian Thomas (ed.) (2000): *Interpretive archaeology: a reader*, London-New York: Leicester University Press.
- Thomas 2001** = Julian Thomas (2001): Archaeologies of place and landscape, in: Hodder (ed.) 2001, 165-186.
- Thomas 2008** = Julian Thomas (2008): Archaeology, landscape, and dwelling, in: David & Thomas (eds) 2008, 300-306.
- Thornton 2009** = Christopher P. Thornton (2009): Archaeometallurgy: evidence of a paradigm shift?, in: Tobias L. Kienlin & Ben W. Roberts (eds), *Metals and societies: studies in honour of Barbara S. Ottaway* (Universitätsforschungen zur prähistorischen Archäologie, 169), Bonn: Verlag Dr. Rudolf Habelt, 25-33.
- Thun Hohenstein 2007 (ed.)** = Ursula Thun Hohenstein (ed.) (2007): *Atti del I Convegno Nazionale degli Studenti di Antropologia, Preistoria e Protostoria, Ferrara, 8-10 maggio 2004* (Annali dell'Università di Ferrara – Museologia Scientifica e Naturalistica. Volume speciale), Ferrara: Università degli Studi di Ferrara.
- Tiboni 2005** = Francesco Tiboni (2005): Weaving and ancient sails: structural changes to ships as a consequence of new weaving technology in the Mediterranean Late Bronze Age, *The International Journal of Nautical Archaeology* 34(1), 127-130.
- Tilley 1999** = Christopher Tilley (1999): *Metaphor and material culture*, Oxford: Blackwell.
- Tilley 2004** = Christopher Tilley (2004): Round barrows and dykes as landscape metaphors [discussion article], *Cambridge Archaeological Journal* 14(2), 185-203.
- Tilley 2008** = Christopher Tilley (2008): Phenomenological approaches to landscape archaeology, in: David & Thomas (eds) 2008, 271-276.
- Tilley et al. 2006 (eds)** = Christopher Tilley, Webb Keane, Susanne Küchler, Michael Rowlands & Patricia Spyer (eds) (2006): *Handbook of material culture*, London-Thousand Oaks-New Delhi: SAGE Publications.

## BIBLIOGRAPHY

- Timperi & Berlingò 1994** = Angelo Timperi & Irene Berlingò (1994): *Bolsena e il suo lago* (Guide territoriali dell'Etruria meridionale), Roma: Quasar.
- Tinti et al. 2011** = Stefano Tinti, Francesco Latino Chiocci, Filippo Zaniboni, Gianluca Pagnoni & Giovanni De Alteriis (2011): Numerical simulation of the tsunami generated by a past catastrophic landslide on the volcanic island of Ischia, Italy, *Marine Geophysical Research* 32, 287-297.
- Torrence & Grattan 2002** = Robin Torrence & John Grattan (2002): The archaeology of disasters: past and future trends, in: Robin Torrence & John Grattan (eds), *Natural disasters and cultural change* (One World Archaeology, 45), London-New York: Routledge, 1-18.
- Torres 2005** = Joshua M. Torres (2005): Deconstructing the polity: communities and social landscapes of the Ceramic-Age peoples of South Central Puerto Rico, in: Peter E. Siegel (ed.), *Ancient Borinquen: archaeology and ethnohistory of native Puerto Rico*, Tuscaloosa: University of Alabama Press, 202-229.
- Toti 1973** = Odoardo Toti (1973): Alcune testimonianze dell'età del bronzo antico, *Notiziario Allumiere* 2, 67-69.
- Treglia 2006** = Annalisa Treglia (2006): Dati inediti dal Lazio meridionale: i materiali dell'età del bronzo di Grotta del Cane (Colle San Magno, FR), in: Carancini (ed.) 2006, 159-162.
- Treglia 2007** = Annalisa Treglia, (2007): I Monti Aurunci e la valle del Liri: modelli di insediamento e loro sviluppo nell'età del bronzo, in: Cocchi Genick (ed.) 2007, volume 2, 957-960.
- Trucco 2007** = Flavia Trucco (2007): Comune di Tuscania. Casale Sabetto, in: Belardelli et al. (eds) 2007, 359-360.
- Turbanti-Memmi 2011 (ed.)** = Isabella Turbanti-Memmi (ed.) (2011): *Proceedings of the 37th international symposium on archaeometry, 12th-16th May 2008, Siena, Italy*, Heidelberg [etc.]: Springer.
- Tusa 1980** = Sebastiano Tusa (1980): Problematica sui luoghi di culto nel Lazio dal neolitico all'età del bronzo, in: Quilici Gigli (ed.) 1980, 143-147.
- Tykot 1996** = Robert H. Tykot (1996): Obsidian procurement and distribution in the Central and Western Mediterranean, *Journal of Mediterranean Archaeology* 9(1), 39-82.
- Ucelli Gnesutta 1999** = Paola Ucelli Gnesutta (1999): La Grotta di Settecannelle (Ischia di Castro, VT), in: Peroni & Rittatore Vonwiller (eds) 1999, 141-154.
- Ucelli Gnesutta 2007** = Paola Ucelli Gnesutta (2007): Comune di Ischia di Castro. Grotta del Paternale, in: Belardelli et al. (eds) 2007, 350-352.
- Ucelli Gnesutta & Bertagnini 1993** = Paola Ucelli Gnesutta & Antonella Bertagnini (1993): Grotta delle Settecannelle (Ischia di Castro-Viterbo). Analisi ed inquadramento della ceramica preistorica, *Rassegna di Archeologia* 11, 67-112.
- Uenze 1938** = Otto Uenze (1938): *Die frühbronzezeitlichen triangulären Vollgriffdolche* (Vorgeschichtliche Forschungen, 11), Berlin: Walter de Gruyter & Co.
- Vagnetti 2006** = Lucia Vagnetti (2006): Tartarughe nella Sibaritide, in: Edward Herring, Irene Lemos, Fulvia Lo Schiavo, Lucia Vagnetti, Ruth Whitehouse & John Wilkins (eds), *Across frontiers: Etruscans, Greeks, Phoenicians & Cypriots. Studies in honour of David Ridgway and Francesca Romana Serra Ridgway* (Accordia Specialist Studies on the Mediterranean, 6), London: Accordia Research Institute, University of London, 339-347.
- Vander Linden 2001/2002** = Marc Vander Linden (2001/2002): *Archéologie, complexité sociale et histoire des idées: l'espace campaniforme en Europe au 3<sup>e</sup> millénaire avant notre ère* [PhD thesis], Bruxelles: Université Libre de Bruxelles. [published as Vander Linden 2006]
- Vander Linden 2004** = Marc M. Vander Linden (2004): Polythetic networks, coherent people: a new historical hypothesis for the Bell Beaker phenomenon, in: Czebreszuk (ed.) 2004, 35-62.
- Vander Linden 2006** = Marc Vander Linden (2006): *Le phénomène campaniforme dans l'Europe du 3<sup>e</sup> millénaire avant notre ère: synthèse et nouvelles perspectives* (BAR International Series, 1470), Oxford: Archaeopress.
- Vander Linden 2006a** = Marc Vander Linden (2006): For whom the bell tolls: social hierarchy vs social integration in the Bell Beaker culture of southern France (third millennium BC), *Cambridge Archaeological Journal* 16(3), 317-332.
- Vander Linden 2007a** = Marc Vander Linden (2007): What linked the Bell Beakers in third millennium BC Europe?, *Antiquity* 81, 343-352.
- Vander Linden 2007b** = Marc Vander Linden (2007): For equalities are plural: reassessing the social in Europe during the third millennium BC, *World Archaeology* 39(2), 177-193.
- Van der Plicht et al. 2009** = Johannes van der Plicht, Hendrik J. Bruins & Albert J. Nijboer (2009): The Iron Age around the Mediterranean: a high chronology perspective from the Groningen radiocarbon database, *Radiocarbon* 51(1), 213-242.
- Vandkilde 2005** = Helle Vandkilde (2005): A biographical perspective on Ösenringe from the Early Bronze Age, in: Kienlin (ed.) 2005, 263-281.
- Van Dommelen 1998** = P. van Dommelen (1998): *On colonial grounds: a comparative study of colonialism and rural settlement in first millennium BC west central Sardinia* (Archaeological Studies Leiden University, 2), Leiden: Faculty of Archaeology, University of Leiden.
- Van Dommelen 1999** = Peter van Dommelen (1999): Exploring everyday places and cosmologies, in: Ashmore & Knapp (eds) 1999, 277-285.



- Van Dommelen & Knapp 2010** = Peter van Dommelen & A. Bernard Knapp (eds) (2010): *Material connections in the ancient Mediterranean: mobility, materiality and Mediterranean identities*, London-New York: Routledge.
- Van Dommelen & Prent 1996** = Peter van Dommelen & Mieke Prent (1996): The history, theory and methodology of regional archaeological projects. An introduction, *Archaeological Dialogues* 3(2), 137-139.
- Van Dommelen et al. 2005** = Peter van Dommelen, Fokke Gerritsen & A. Bernard Knapp (2005): Common places. Archaeologies of community and landscape, in: Attema et al. (eds) 2005, volume 1, 55-63.
- Van Dyke 2008** = Ruth M. Van Dyke (2008): Memory, place, and the memorialization of landscape, in: David & Thomas (eds) 2008, 277-284.
- Van Dyke & Alcock 2003** = Ruth M. Van Dyke & Susan E. Alcock (2003): Archaeologies of memory: an introduction, in: Ruth M. Van Dyke & Susan E. Alcock (eds), *Archaeologies of memory*, Malden: Blackwell, 1-13.
- Van Rossenberg 1999** = Erik van Rossenberg (1999): *Discorsi coll'età del bronzo. A critical analysis of discourse on bronze age Italy* [unpublished MA thesis], Leiden: Faculty of Archaeology, Leiden University.
- Van Rossenberg 2001** = Erik van Rossenberg (2001): Discorsi coll'età del bronzo / Making conversation with the Bronze Age, in: *SOMA 2000: the results of the symposium in retrospective* (assemblage, 6) [= [http://www.shef.ac.uk/assem/issue6/van\\_rossenberg.htm](http://www.shef.ac.uk/assem/issue6/van_rossenberg.htm); last viewed 8 February 2012]
- Van Rossenberg 2002** = Erik van Rossenberg (2002): Een huishouden van brons. Overwegingen bij een contextuele analyse van bronzen voorwerpen in Noord- en Midden-Italië, *Tijdschrift voor Mediterrane Archeologie (TMA)* 27, 19-23.
- Van Rossenberg 2003** = Erik van Rossenberg (2003): Embedding material culture in perceptions of landscape. A contextual analysis of the deposition of bronzes in Northern Italy, in: Brysbaert et al. (eds) 2003, 157-164.
- Van Rossenberg 2005** = Erik van Rossenberg (2005): Between households and communities. Layers of social life in the later Bronze Age and Early Iron Age of Central Italy, in: Attema et al. (eds) 2005, volume 1, 84-91.
- Van Rossenberg 2005a** = Erik van Rossenberg (2005): War and domestic peace in the Bronze Age and Early Iron Age of Abruzzo (Central Italy). Social reproduction and cultural landscapes as a starting-point for the construction of mentalités, in: Hofmann et al. (eds) 2005, 77-85.
- Van Rossenberg 2005b** = Erik van Rossenberg (2005): The discovery of an Early Bronze Age village at Nola (Campania, Italy). The Pompeii premise put to the test, *Profiel* 11(2/3), 5-9.
- Van Rossenberg 2005c** = Erik van Rossenberg (2005): Open endings at Osteria dell'Osa (Lazio). Exploring domestic aspects of funerary contexts in the Early Iron Age of Central Italy, in: Camilla Briault, Jack Green, Anthi Kaldelis & Anna Stamatou (eds), *SOMA 2003. Symposium on Mediterranean Archaeology* (BAR International Series, 1391), Oxford: Archaeopress, 129-132.
- Van Rossenberg 2008** = Erik van Rossenberg (2008): Infant/child burials and social reproduction in the Bronze Age and Early Iron Age (c. 2100-800 BC) of Central Italy, in: Krum Bacvarov (ed.), *Babies reborn: infant/child burials in pre- and protohistory. Proceedings of the XV World Congress of the International Union for Prehistoric and Protohistoric Sciences (Lisbon, 4-9 September 2006) = Actes du XV Congrès Mondial de l'Union Internationale des Sciences Préhistoriques et Protohistoriques (Lisbonne, 4-9 septembre 2006), vol. 24: section WS26* (BAR International Series, 1832), Oxford: Archaeopress, 161-173.
- Van Rossenberg forthcoming** = Erik van Rossenberg (forthcoming): *Reassembling transitions as trajectories. A data-rich synthesis of Middle Bronze Age networks (c. 1800-1300 BC) in Abruzzo and Lazio* (Central Italy) (Slow archaeology of Bronze Age networks and trajectories in Central Italy, 2).
- Van Rossenberg in prep.** = Erik van Rossenberg (in preparation): *A data-rich synthesis of Late-Final Bronze Age networks (c. 1350-1000 BC) in Abruzzo and Lazio* (Central Italy) (Slow archaeology of Bronze Age networks and trajectories in Central Italy, 3).
- Van Wonterghem 1984** = Frank Van Wonterghem (1984): *Superaequum, Corfinium, Sulmo* (Forma Italiae. Regio IV – Volumen 1), Firenze: Leo S. Olschki Editore.
- Vargiu 1995** = Rita Vargiu (1995): Analisi antropologica dei resti scheletrici umani della tomba a camera di Prato di Frabulino (Farnese, VT), in: Negrone Catacchio (ed.) 1995, volume 1, 119-126.
- Verhoeven 2002** = Marc Verhoeven (2002): Ritual and its investigation in prehistory, in: Hans Georg K. Gebel, Bo Dahl Hermansen & Charlott Hoffman Jensen (eds), *Magic practices and ritual in the Near Eastern Neolithic. Proceedings of a workshop held at the 2nd International Congress on the Archaeology of the Ancient Near East (ICAANE) Copenhagen University, May 2000* (Studies in Early Near Eastern Production, Subsistence, and Environment, 8), Berlin: Ex Oriente, 5-40.
- Vermeulen & De Dapper 2000 (eds)** = Frank Vermeulen & Morgan De Dapper (eds) (2000): *Geoarchaeology of the landscapes of classical antiquity: International Colloquium Ghent, 23-24 October 1998 = Géoarchéologie des paysages de l'antiquité classique: Colloque International Gand, 23-24 octobre 1998* (BABesch. Supplement, 5), Leiden: Stichting Bulletin Antieke Beschaving.
- Vermeulen et al. 2002** = Frank Vermeulen, Patrick Monsieur & Catharina Boullart (2002): The Potenza Valley Survey: preliminary report on field campaign 2001, *Bulletin Antieke Beschaving (Babesch)* 77, 49-71.
- Vianello 2009** = Andrea Vianello (2009): Late Bronze Age exchange networks in the West Mediterranean, in: Christoph Bachhuber & R. Gareth Roberts (eds), *Forces of transformation: the end of the Bronze Age in*

## BIBLIOGRAPHY

- the Mediterranean. Proceedings of an international symposium held at St. John's College, University of Oxford, 25-6th March 2006* (Themes from the Ancient Near East BANEA Publication Series, 1), Oxford: Oxbow Books-British Association for Near Eastern Archaeology (BANEA), 44-50.
- Vigliotti et al. 2003** = L. Vigliotti, M. Roveri & L. Capotondi (2003): Etruscan archaeometallurgy record in sediments from the northern Tyrrhenian Sea, *Journal of Archaeological Science* 30, 809-815.
- Vogel et al. 1990** = J.S. Vogel, W. Cornell, D.E. Nelson & J.R. Southon (1990): Vesuvius/Avellino, one possible source of seventeenth century BC climatic disturbances, *Nature* 344 (5 April 1990), 534-537.
- Waddington 2006/2007** = Kate Waddington (2006/2007): The poetics of scale: miniature axes from Whitchurch, in: Oliveira Jorge & Julian Thomas (eds) 2006/2007, 187-205.
- Wallis 2008** = Neill J. Wallis (2008): Networks of history and memory: creating a nexus of social identities in Woodland period mounds on the lower St Johns River, Florida, *Journal of Social Archaeology* 8(2), 236-271.
- Watts 2008** = Sue Watts (2008): Object biography and its importance in furthering our understanding of the structured deposition of querns in Neolithic Britain, in: Hamon & Graefe (eds) 2008, 93-102.
- Webmoor & Witmore 2008** = Timothy Webmoor & Christopher L. Witmore (2008): Things are us! A commentary on human/things relations under the banner of a 'social' archaeology, *Norwegian Archaeological Review* 41(1), 53-70.
- Wentink 2006** = Karsten Wentink (2006): *Ceci n'est pas une hache. Neolithic depositions in the Northern Netherlands* [RMA thesis, Leiden University], Leiden: Sidestone Press.
- Whitehouse 1990** = Ruth D. Whitehouse (1990): Caves and cult in Neolithic Southern Italy, *Accordia Research Papers* 1, 19-37.
- Whitehouse 1992** = Ruth D. Whitehouse (1992): Tools the manmaker: the cultural construction of gender in Italian prehistory, *Accordia Research Papers* 3, 41-53.
- Whitehouse 1998 (ed.)** = Ruth D. Whitehouse (ed.) (1998): *Gender and Italian archaeology. challenging the stereotypes* (Accordia Specialist Studies on Italy, 7), London: Accordia Research Institute, University of London & Institute of Archaeology, University College London.
- Whitehouse 2001** = Ruth D. Whitehouse (2001): Exploring gender in prehistoric Italy, *Papers of the British School at Rome* 69, 49-96.
- Whitehouse 2007** = Ruth D. Whitehouse (2007): Underground religion revisited, in: Barrowclough & Malone (eds) 2007, 97-106.
- Whitley 2002** = James Whitley (2002): Objects with attitude: biographical facts and fallacies in the study of Late Bronze Age and Early Iron Age warrior graves, *Cambridge Archaeological Journal* 12(2), 217-232.
- Whitley 2002a** = James Whitley (2002): Too many ancestors, *Antiquity* 76, 119-126.
- Whittle 1998** = Alisdair Whittle (1998): People and the diverse past: two comments on 'Stonehenge for the ancestors', *Antiquity* 72, 852-854.
- Wilk & Rathje 1982** = Richard R. Wilk & William L. Rathje (1982): Household archaeology, *American Behavioral Scientist* 25(6), 617-639.
- Wilkens 1991** = Barbara Wilkens (1991): Resti faunistici ed economia preistorica nel bacino del Fucino, in: Irti et al. (eds) 1991, 147-153.
- Wilkens 1996** = Barbara Wilkens (1996): Le faune, in: Di Fraia & Grifoni Cremonesi (eds) 1996, 277-293.
- Wilkens 2000** = Barbara Wilkens (2000): Allevamento e caccia: le tendenze economiche di alcuni siti durante l'eneolitico, in: Silvestrini (ed.) 2000, 319-324.
- Wilkens 2006** = Barbara Wilkens (2006): The sacrifice of dogs in ancient Italy, in: Snyder & Moore (eds) 2006, 132-137.
- Wilkins 1996 (ed.)** = John B. Wilkins (ed.) (1996): *Approaches to the study of ritual. Italy and the ancient Mediterranean, being a series of seminars given at the Institute of Classical Studies, School of Advanced Study, University of London* (Accordia Specialist Studies on the Mediterranean, 2), London: Accordia Research Centre, University of London.
- Williams 2003** = Mike Williams (2003): Growing metaphors: the agricultural cycle as metaphor in the later prehistoric period of Britain and North-Western Europe, *Journal of Social Archaeology* 3(2), 223-255.
- Witmore 2006** = Christopher L. Witmore (2006): Vision, media, noise and the percolation of time: symmetrical approaches to the mediation of the material world, *Journal of Material Culture* 11(3), 267-292.
- Witmore 2012** = Christopher Witmore (2012): The realities of the past: archaeology, object-orientations, pragmatology, in: Brent Fortenberry & Laura McAtackney (eds), *Modern materials: the proceedings of CHAT Oxford, 2009* (Studies in Contemporary and Historical Archaeology, 8 = BAR International Series, 2363), Oxford: Archaeopress, 25-36.
- Woodward 2002** = Ann Woodward (2002): Beads and beakers: heirlooms and relics in the British Early Bronze Age, *Antiquity* 76, 1040-1047.
- Yaeger & Canuto 2000** = Jason Yaeger & Marcello A. Canuto (2000): Introducing an archaeology of communities, in: Canuto & Yaeger (eds) 2000, 1-15.
- Yarrow 2010** = Thomas Yarrow (2010): Not knowing as knowledge: asymmetry between archaeology and anthropology, in: Garrow & Yarrow (eds) 2010, 13-27.

- Yates 1990** = Tim Yates (2000) [1990]: Archaeology through the looking-glass, in: Julian Thomas (ed.) 2000, 158-196. [originally in: I. Bapty & T. Yates (eds) (1990), *Archaeology after structuralism*, London, 154-202.]
- Yates & Bradley 2010a** = David Yates & Richard Bradley (2010): Still water, hidden depths: the deposition of Bronze Age metalwork in the English Fenland, *Antiquity* 84, 405-415.
- Yates & Bradley 2010b** = David Yates & Richard Bradley (2010): The siting of metalwork hoards in the Bronze Age of south-east England, *The Antiquaries Journal* 90, 41-72.
- Zanchetta et al. 2012** = Giovanni Zanchetta, Carlo Giraudi, Roberto Sulpizio, Michel Magny, Russell N. Drysdale & Laura Sadori (2012): Constraining the onset of the Holocene “Neoglacial” over the central Italy using tephra layers, *Quaternary Research* 78(2), 236-247.
- Zevi 2004** = Fausto Zevi (2004): L’attività archeologica a Napoli e Caserta nel 2003, in: *Alessandro il Molosso e i "condottieri" in Magna Grecia: atti del quarantatreesimo convegno di studi sulla Magna Grecia, Taranto-Cosenza 26-30 settembre 2003*, Taranto: Istituto per la Storia e l’Archeologia della Magna Grecia, 853-923.

## BIBLIOGRAPHY

## Appendix 1

**An overview of Early Bronze Age metalwork in Abruzzo and Lazio**

This catalogue includes so-called ‘isolated’ or single finds of copper metalwork, used in this thesis for comparative purposes, but it does not include copper metalwork from Copper Age funerary contexts.

*Abbreviations*

EBA=Early Bronze Age [“generically EBA” means that a piece of metalwork has not been attributed to one of the subphases]

EBA1=Early Bronze Age (first phase)

EBA2=Early Bronze Age (second phase)

MBA=Middle Bronze Age

MBA1=Middle Bronze Age (first phase)

**Abruzzo (unknown provenance)****#A1**

Provenance: “ABRUZZO”, unknown location

Date: (possibly late) Copper Age

Description: copper flat **axe**, with thin straight butt, elliptical profiles with central part thickened, central part of the faces dished, slightly flaring blade, and slightly rounded cutting edge; length: 13.5cm, weight: 526g; coarse bright green patina (Bietti Sestieri & Macnamara 2007, 31 [no. 4], 33 [plate 1.4]) [London-British Museum, inv. no. PRB 1883.4-26.1]; subjected to composition analysis (Table 4.16)

Typology: “axes type 4” (Bietti Sestieri & Macnamara 2007)

Depositional context: -

References: Bietti Sestieri & Giardino 2003, 412-413 [fig. 1], 425; Bietti Sestieri & Macnamara 2007, 31 [no. 4], 33 [plate 1.4]; Hook 2007 [no. 4]; Dolfini 2011, 1039 [Tab. 2.412], 1041 [Tab. 4.412]

**#A2**

Provenance: “ABRUZZO”, unknown location

Date: generically EBA

Description: complete **axe** [Museo Nazionale di Ancona, inv. no. 8333]

Typology: axe “tipo Mirabella Eclano”

Depositional context: -

References: Peroni 1971, 177 [fig. 40.3], 178, 183

**#A3**

Provenance: “ABRUZZO/ABRUZZI”, unknown location

Date: EBA2

Description: metal-hilted **dagger**, with 8 rivets; length: 31cm; width: 6cm; weight: 268.4g; “Technische Gruppe: IIb4.2” (Schwenzer 2004, 289 [no. 146; Taf. 42.146]) [Oxford-Ashmolean Museum, inv. no. 1927.1439]; subjected to composition analysis (Table 4.20)

Typology: dagger “tipo Loreto Aprutino” (Bianco Peroni 1994); “Italischer Typ 3” (Schwenzer 2004)

Depositional context: -

References: Uenze 1938, 78 [no. 38, Taf. 10.38]; Peroni 1971, 248; Bianco Peroni 1994, 58 [no. 436; Tav. 29.436]; De Marinis 2001, 268 [fig. 7.21]; Bietti Sestieri & Giardino 2003, 413; Schwenzer 2004, 289 [no. 146; Taf. 42.146]

**Teramo (TE)****#1**

Provenance: “VALLE DELLA VIBRATA” (TE)

Date: EBA2 [Bianco Peroni 1994]

Description: small bronze **dagger**; length: 3.8cm (Junghans et al. 1974, 316-317 [no. 20399 = “Delfico”]; Bianco Peroni 1994, 42 [no. 346; Tav. 20.346]) [Roma-Museo Pigorini, inv. no. 23097]; subjected to composition analysis (Table 4.20)

Typology: dagger “tipo Mercurago”-var. B [Bianco Peroni 1994]

Depositional context: putative house context (“fondo di capanna”)

References: Colini 1898, 103 [tav. XIV.9]; Montelius 1910, 555 [pl. 114.3]; Junghans et al. 1974, 316-317 [no. 20399 = “Delfico”]; Bianco Peroni 1994, 42 [no. 346; Tav. 20.346]; Bietti Sestieri & Giardino 2003, 413

**#2**

Provenance: DELFICO (Corropoli, TE)

Date: EBA2

Description: dagger and probably three axes [see Comments];

[1] fragment of a bronze **dagger**, i.e. base with two rivets and initial part of blade; corroded; remaining length: 2.2cm (Colini 1898, 103; Colini 1901, 86; Junghans et al. 1974, 316-317 [nos. 20387]; Bianco Peroni 1994, 42 [no. 345; Tav. 20.345]) [Roma-Museo Pigorini, inv. no. 23085]; subjected to composition analysis (Table 4.20);

[2] ‘early bronze’ **axe** (Junghans et al. 1974 [no. 20400]) [Roma-Museo Pigorini, inv. no. 23088]; subjected to composition analysis (Table 4.19);

[3] ‘early bronze’ **axe**, fragmentary (Junghans et al. 1974 [no. 20401]) [Roma-Museo Pigorini, inv. no. 23090]; subjected to composition analysis (Table 4.19);

[4] ‘early bronze’ **axe**, fragmentary (Junghans et al. 1974 [no. 20403]) [Roma-Museo Pigorini, inv. no. 23089] subjected to composition analysis (Table 4.19)

**Typology:** [1] dagger “tipo Mercurago”-var. B [Bianco Peroni 1994]

**Depositional context:** putative house contexts (“fondi di capanna”), dagger reportedly in association with small copper axe (Bianco Peroni 1994); the latter does not fit the description of the three bronze axes subjected to composition analysis with the same provenance (Junghans et al. 1974)

**References:** Junghans et al. 1974, 316-317 [nos. 20387, 20400-20401 & 20403]; Bianco Peroni 1994, 42 [no. 345; Tav. 20.345]; Bietti Sestieri & Giardino 2003, 413

**Comments:** The three axes reported in Junghans et al. (1974) have an ‘early bronze’ (i.e. EBA) compositional signature, i.e. high lead and/or zinc contents (§4.3).

### #3

**Provenance:** FARAONE (Sant’Egidio, TE)

**Date:** EBA2 [‘subphase BA2B’]

**Description:** bronze **dress-pin** with disc-head; decorated [Ascoli Piceno, Collezione Civica, inv. no. IC 417 BIM 4986]

**Typology:** dress-pin “Central European type” (Lucentini 1996, 480)

**Depositional context:** -

**References:** Lucentini 1996, 475, 480 [note. 2], 481 [fig. 3.6 (B)]

### #4

**Provenance:** TERAMO-LA CONA (TE)

**Date:** possibly EBA [see Comments]

**Description:** 1 (or 2) complete (bronze?) **dagger(s)** or halberd(s) [see Comments]

**Typology:** -

**Depositional context:** tomb 29 under an Iron Age barrow (in context of an Iron Age cemetery); dagger(s) ‘at the feet’ of the inhumation

**References:** D’Ercole 1984; D’Ercole 1986, 417; D’Ercole 1990, 46; Cocchi Genick 1998, 329; D’Ercole & Grassi 2000, 194

**Comments:** On a later occasion (D’Ercole 1990, 46) presented as two daggers. Some scholars date the dagger(s) to MBA (e.g. Cocchi Genick 1998, 329). In the micro-region of Teramo (TE) a tradition seems to have existed to reuse prehistoric objects as grave

goods in Iron Age burials. This could date the actual deposition of this (these) object(s) outside the range of the Bronze Age; if not, the prior, EBA (or MBA) burial has been taken as the starting-point of an Iron Age cemetery.

## Pescara (PE)

### #5

**Provenance:** LORETO APRUTINO-CAMPOSACRO (PE)

**Date:** EBA (horizon III); or, EBA (horizons II-III & III) (Bietti Sestieri & Giardino 2003, 415; after Carancini & Peroni 1999 [Tav. 2 & 3])

**Description:** Hoard consisting of 11 or 12 metal-hilted daggers; only 11 daggers listed in PBF catalogue (Bianco Peroni 1994); all of them described as complete, but one [10] (currently) missing the lower part of the blade (cf. Peroni 1971 [Tav. V.2]; Moscetta & Maggiori 1998, 13 [fig. 9]) [Museo Pigorini di Roma, inv. nos. 23197-23198]; two or three daggers [9-11] subjected to composition analysis (Table 4.10; Table 4.20);

[1] metal-hilted **dagger**, with 7 rivets; length: 26.6cm [Bianco Peroni 1994] or 26cm [Schwenzer 2004]; width: 7.4cm (Uenze 1938, 77-78 [no. 37e, Taf. 11.37e]; Bianco Peroni 1994, 49 [no. 390; Tav. 22.390]) [Paris-Musée de l’Armée, inv. no. E 35a]; “Technische Gruppe: IIB1.4” (Schwenzer 2004 [no. 171; Taf. 49.171]);

[2] metal-hilted **dagger**, with 7 rivets; length: 25cm [Bianco Peroni 1994] or 27cm [Schwenzer 2004]; width: 6.2cm (Uenze 1938, 77-78 [no. 37f, Taf. 12.37f]; Bianco Peroni 1994, 51 [no. 394, Tav. 23.394]) [Paris-Musée de l’Armée, inv. no. E 35b]; “Technische Gruppe: IIC” (Schwenzer 2004 [no. 172; Taf. 50.172]);

[3] metal-hilted **dagger**, with 7 rivets; length: 25cm [Bianco Peroni 1994] or 24.6cm [Schwenzer 2004], width: 6.9cm (Uenze 1938, 77-78 [no. 37h, Taf. 12.37h]; Bianco Peroni 1994, 56 [no. 426, Tav. 28.426]) [Paris-Musée de l’Armée, inv. no. E 35c]; “Technische Gruppe: IIB1.3.1” (Schwenzer 2004 [no. 173; Taf. 50.173; Taf. 122.173]);

[4] metal-hilted **dagger**, with 13 rivets; length: 45cm; width: 11.7cm (Montelius 1910, 578 [pl. 118.4]; Uenze 1938, 77-78 [no. 37g, Taf. 10.37g]; Bianco Peroni 1994, 51 [no. 397, Tav. 24.397]) [Paris-Musée de l’Armée, inv. no. E 35d]; “Technische Gruppe: IIB1.3.2” (Schwenzer 2004 [no. 174; Taf. 51.174; Taf. 122.174; Taf. 123.174]);

[5] metal-hilted **dagger**, with 12 rivets; length: 26.8cm [Bianco Peroni 1994] or 25.5cm [Schwenzer 2004], width: 7.2cm (Uenze 1938, 77-78 [no. 37a, Taf. 11.37a]; Bianco Peroni 1994, 56 [no. 424, Tav. 28.424]) [Paris-Musée de l'Armée, inv. no. E 35e]; "Technische Gruppe: Ib1.3.2" (Schwenzer 2004 [no. 175; Taf. 50.175]);

[6] metal-hilted **dagger**, with 7 rivets; length: 27.6cm [Bianco Peroni 1994] or 27.4cm [Schwenzer 2004], width: 7.7cm (Uenze 1938, 77-78 [no. 37b, Taf. 11.37b]; Bianco Peroni 1994, 51 [no. 395, Tav. 23.395]) [Paris-Musée de l'Armée, inv. no. E 35f]; "Technische Gruppe: Ib1.4" (Schwenzer 2004 [no. 176; Taf. 51.176]);

[7] metal-hilted **dagger**, with 5 rivets; length: 21.8cm [Bianco Peroni 1994] or 21.5cm [Schwenzer 2004], width: 4.7cm (Uenze 1938, 77-78 [no. 37c, Taf. 11.37c]; Bianco Peroni 1994, 57 [no. 430, Tav. 29.430]) [Paris-Musée de l'Armée, inv. no. E 35g]; "Technische Gruppe: Ib4.1" (Schwenzer 2004 [no. 177; Taf. 52.177]);

[8] metal-hilted **dagger**, with 7 rivets; length: 28.4cm [Bianco Peroni 1994] or 28.1cm [Schwenzer 2004], width: 6.7cm (Uenze 1938, 77-78 [no. 37d, Taf. 11.37d]; Bianco Peroni 1994, 56 [no. 427, Tav. 28.427]) [Paris-Musée de l'Armée, inv. no. E 35h]; "Technische Gruppe: Ib1.4" (Schwenzer 2004 [no. 178; Taf. 52.178]);

[9] metal-hilted **dagger**, with 5 (or more?) rivets; length: 23.7cm, width: 4.9cm (Peroni 1971 [Tav. 5.1]; Bianco Peroni 1994, 57 [no. 431, Tav. 29.431]; Schwenzer 2004 [no. 179; Taf. 52.179]) [Roma-Museo Pigorini, inv. no. 23197]; subjected to composition analysis (Table 4.10; Table 4.20);

[10] metal-hilted **dagger**, with 5 (or more?) rivets; fragmentary, i.e. lower part of the blade missing; (remaining) length: 16.8cm, width: 6.4cm (Peroni 1971 [Tav. 5.2]; Bianco Peroni 1994, 56 [no. 429, Tav. 28.429]; Schwenzer 2004 [no. 180; Taf. 53.180]) [Roma-Museo Pigorini, inv. no. 23198]; subjected to composition analysis (Table 4.10; Table 4.20);

[11] metal-hilted **dagger**, with 5 (or more?) rivets; length: 28.2cm [Bianco Peroni 1994] or 22cm [Schwenzer 2004] (Uenze 1938, 77; Bianco Peroni 1994, 57 [no. 432, Tav. 29.432]; Schwenzer 2004 [no. 229; Taf. 68.229]) [Torino-Museo Storico Nazionale dell'Artiglieria, inv. no. A 339 or A 1339 A]; subjected to composition analysis (Table 4.10; Table 4.20) but excluded from the SAM publications (Junghans et al. 1968 [nos. 8087-

8088]) because of its uncertain attribution to the hoard and its high zinc contents (2.8%) (Schwenzer 2004, 300-301, quoting SAM logs) [see Comments].

Typology: [1] "tipo Chiusi" (Bianco Peroni 1994), "tipo Loreto Aprutino" (De Marinis 2001), "Italischer Typ 1" (Schwenzer 2004); [2] "tipo Montemerano"-var. A (Bianco Peroni 1994); "tipo Cervara Alfina" (De Marinis 2001); "Italischer Typ 3" (Schwenzer 2004); [3] "tipo Parco dei Monaci"-var. C (Bianco Peroni 1994), "tipo Loreto Aprutino" (De Marinis 2001), "Italischer Typ 1" (Schwenzer 2004); [4] "tipo Montemerano"-var. B (Bianco Peroni 1994; De Marinis 2001), "Italischer Typ 1 – barocke Variante" (Schwenzer 2004); [5] "tipo Parco dei Monaci"-var. B (Bianco Peroni 1994, De Marinis 2001), "Italischer Typ 1 – barocke Variante" (Schwenzer 2004); [6] "tipo Montemerano"-var. A (Bianco Peroni 1994, De Marinis 2001), "Italischer Typ 1" (Schwenzer 2004); [7] "tipo Loreto Aprutino"-var. A (Bianco Peroni 1994), "tipo Cervara Alfina" (De Marinis 2001); "Italischer Typ 3" (Schwenzer 2004); [8] "tipo Parco dei Monaci"-var. C (Bianco Peroni 1994), "tipo Loreto Aprutino" (De Marinis 2001), "Italischer Typ 1" (Schwenzer 2004); [9] "tipo Loreto Aprutino"-var. A (Bianco Peroni 1994), "tipo Cervara Alfina" (De Marinis 2001); "Italischer Typ 2" (Schwenzer 2004); [10] "tipo Parco dei Monaci"-var. C (Bianco Peroni 1994), "tipo Loreto Aprutino" (De Marinis 2001), "Italischer Typ 2" (Schwenzer 2004); [11] "tipo Loreto Aprutino"-var. A (Bianco Peroni 1994), "tipo Cervara Alfina" (De Marinis 2001).

Depositional context: hoard, found within 500 metres of the TAVO river, on its right bank (Radmilli 1977, 382), perhaps connected with a wetland context. The most recent map (Staffa 1998, 8 [fig. 2.2]) locates CAMPOSACRO as overlooking the alluvial plain of the TAVO, but it is unclear how this situation compares with EBA micro-topography.

References: Mariotti 1876, 50-52, 72; Montelius 1910, 578 [plate 118.1-2 & 4]; Uenze 1938, 77-78; Junghans et al. 1968, 293 [nos. 8087-8088]; Peroni 1971, 248 [& Tav. V]; Junghans et al. 1974, 314-315 [nos. 20341-20344]; Radmilli 1977, 382; Bianco Peroni 1994, 49 [no. 390], 51 [nos. 394-395 & 397], 56 [no. 424, 426-427 & 429], 57 [nos. 430-432]; Cocchi Genick 1998 [no. 116]; Moscetta & Maggiori 1998; De Marinis 2001, 267-268 [fig. 7.22], 272 [tab. 1]; Bietti Sestieri &

Giardino 2003, 413-415; Schwenzer 2004, 293-294 [nos. 171-180], 300-301 [no. 229]  
Comments: The high zinc contents attested in [11] are rare, but have also been detected by the SAM project (Junghans et al. 1974) in a number of objects from three EBA hoards (horizon II-III) at CAMPIGLIA D'ORCIA (Siena, Tuscany). The objects in question are several axes (Table 4.5: 1.9% [no. 20193], 2% [nos. 20196, 20198, 20199, 20205, 20206, 20209], 2.2% [no. 20194]) and one ingot (Table 4.6: 2% [no. 20242]).

## #6

Provenance: ALANNO-FRATICELLI (PE)  
Date: EBA (horizon II); or EBA (horizons I-II-III) (Bietti Sestieri & Giardino 2003, 415; after Carancini & Peroni 1999 [Tav. 3]) [see Comments]

Description: hoard of axes, 7 of 9 reported axes remain; 6 (of the 7) complete and 1 in two pieces (Peroni 1971, 249 [fig. 56.6-12]), the latter reportedly broken in the act of discovery, whereas the other 6 are reported with traces of use at the cutting-edge (Pellegrini 1908, 115) [Museo Archeologico di Ancona, inv. nos. 8314-8320; currently: Museo La Civitella di Chieti]; one axe subjected to composition analysis (Table 4.4; Table 4.19);

[1] **axe**; weight: 420g; length: 17.0cm, width: 3.5cm (tail), 5.5cm (cutting-edge); thickness: 1.5cm; with trace of use (Pellegrini 1908, 115);

[2] **axe**; weight: 385g; length: 16.7cm, width: 2.6cm (tail), 5.6cm (cutting-edge); thickness: 1.4cm; with trace of use (Pellegrini 1908, 115);

[3] **axe**; weight: 385g; length: ~16cm [i.e. listed as 16mm], width: 2.7cm (tail), 4.4cm (cutting-edge); thickness: 1.4cm; with trace of use (Pellegrini 1908, 115);

[4] **axe**; weight: 370g; length: 16.8cm, width: 2.5cm (tail), 5.6cm (cutting-edge); thickness: 1.4cm; with trace of use (Pellegrini 1908, 115);

[5] **axe**; weight: 370g; length: ~16cm [i.e. listed as 16mm], width: 2.9cm (tail), 5.5cm (cutting-edge); thickness: 1.5cm; with trace of use (Pellegrini 1908, 115);

[6] **axe**; weight: 360g; length: 16.1cm, width: 2.5cm (tail), 1.4cm (cutting-edge) [i.e. probably thickness]; thickness: [1.4cm]; with trace of use (Pellegrini 1908, 116);

[7] **axe**, in two pieces; (remaining) weight: 340g; (reconstructed) length: ~23cm (Pellegrini 1908), ~15.3cm (measured from Peroni 1971, 249 [fig. 56.10]); width: 2.3cm (tail), 5.6cm (cutting-edge); thickness: 1.4cm (Pellegrini 1908, 116);

Typology: axe “tipo Alanno”

Depositional context: Hoard originally consisting of 9 bronze axes, reportedly contained in a ceramic vessel (Pellegrini 1908, 114).

References: Pellegrini 1908; Mosso 1910, 350-351; Peroni 1971, 248-249 [fig. 56.6-12]; Fratini 1997a, 20-21, 27-28, 73; Cocchi Genick 1998 [no. 117]; Bietti Sestieri & Giardino 2003, 412-415; Ardesia 2006, 15 [no. AL-001]

Comments: Some scholars attribute another axe and a halberd of EBA typo-chronology to the same hoard, on the basis of their generic provenance in the area of ALANNO (Bietti Sestieri & Giardino 2003, 412-415).

Alternatively, the ALANNO-FRATICELLI hoard can be regarded as one act in a depositional zone with a longer history (ALANNO [#7]).

## #7

Provenance: “ALANNO” (PE)

Date: Copper Age-EBA (horizons I-III)

Description: series of objects, including [1] copper flat **axe**, probably Copper Age, reported as incomplete (Bietti Sestieri & Giardino 2003, 412-415, 425) [Chieti, inv. no. 60898]; subjected to composition analysis (Table 4.16);

[2] **axe**, probably EBA1 (Peroni 1971, 248, 254; Fratini 1997a, 27, 74; Ardesia 2006 [no. AL-003]);

[3] **halberd**, fragmentary at the base; length: 16.5cm (Peroni 1971, 248, 250 [fig. 57.1]; Bianco Peroni 1994, 31 [no. 233; Tav. 16.233]; Fratini 1997a, 28; Ardesia 2006 [no. AL-002]) [Ancona-Museo Nazionale/Museo Archeologico, inv. no. 8326];

[4] two **axes** (unpublished; cf. Ardesia 2006 [no. AL-005]) [Soprintendenza Archeologica Chieti, inv. nos. 151654-151655];

[5] unspecified **axe** (Ardesia 2006 [no. AL-006]) [see Comments]

Typology: [1] flat axe, probably Copper Age; [2] axe “tipo Ascoli”; [3] halberd “tipo Cotronei”-var. C [Bianco Peroni 1994], EBA (horizon III); [4] axes “tipo Canne”, EBA (horizons I-II)

Depositional context: Series of objects with the generic provenance of ALANNO: an incomplete flat axe (Copper Age), a bronze axe and a halberd (EBA) and two later axes, one complete and the other incomplete (MBA) (Bietti Sestieri & Giardino 2003, 412-415) [see Comments]

References: Peroni 1971, 248, 250 [fig. 57.1], 254; Bianco Peroni 1994, 31 [no. 233; Tav. 16.233]; Fratini 1997a, 27-28; Bietti Sestieri &



Giardino 2003, 412-415, 425; Ardesia 2006, 15 [nos. AL-002, AL-003, AL-005, AL-006]  
Comments: The most recent micro-regional synthesis (Ardesia 2006) presents the largest series of objects; but it is not clear whether object [5] could be the same object as object [1], since the latter is not included in her series. The area of ALANNO probably has to be interpreted as a depositional zone with a longer history, since the Copper Age, including an EBA axe hoard (ALANNO-FRATICELLI [#6]).

#### #8

Provenance: CASTIGLIONE A CASAURIA (PE)

Date: EBA (horizon I or II)

Description: quasi complete **axe**, only a very small part of the cutting edge missing (Bietti Sestieri & Giardino 2003, 414 [fig. 2])

Typology: -

Depositional context: isolated find

References: Bietti Sestieri & Giardino 2003, 413-414 [fig. 2]; Ardesia 2006, 15 [no. CC-008]

#### #9

Provenance: POPOLI (PE)

Date: generically EBA

Description: (copper or bronze?) **halberd** (or dagger), with 3 and/or 4 rivet-holes; length: 17.8cm (Montelius 1910, 636; Bianco Peroni 1994, 31 [no. 232; Tav. 16.232]) [Perugia-Mus. Arch., inv. no. 4514 (“Collezione Bellucci”)]

Typology: halberd “tipo Cotronei”-var. B [Bianco Peroni 1994]

Depositional context: reportedly a burial, but type of burial not specified [see Comments]

References: Montelius 1910, 636 [plate 131.10]; Peroni 1971, 245, 252; Van Wouterghem 1984, 210 [no. 114]; Bianco Peroni 1994, 31 [no. 232; Tav. 16.232]; Fratini 1997a, 13, 28, 74; Cocchi Genick 1998 [no. 119]; Bietti Sestieri & Giardino 2003, 413; Ardesia 2006, 15 [no. PO-001]

Comments: The attribution of this object to a funerary context is mainly based on Montelius (1910) who includes it in a section on burials in Central Italy without further details; but this is currently questioned (cf. Ardesia 2006). Alternatively, it may have to be interpreted as an isolated find in connection with the source area of the PESCARA river.

#### #10

Provenance: SALLE (PE)

Date: late-final Copper Age

Description: copper **dagger**, fragmentary (especially at base); remaining length: 8.7cm (Bianco Peroni 1994, 13 [no. 68; Tav. 6.68]) [Roma-Museo Pigorini, inv. no. 53811]

Typology: “Bell Beaker or related type”

[Bianco Peroni 1994]

Depositional context: MAJELLA MOUNTAINS, in connection with the upper stretches of the ORTA river (a PESCARA tributary) that flows past the Neolithic through Bronze Age cult place of GROTTA DEI PICCIONI (Appendix 3 [#2]).

References: Colini 1901, 94; Bianco Peroni 1994, 13 [no. 68; Tav. 6.68]; Bietti Sestieri & Giardino 2003, 412

#### #11

Provenance: CARAMANICO (PE)

Date: EBA (horizon I-II)

Description: copper (or ‘early bronze’) **axe**, fragmentary, i.e. a small part of the tail is broken off; remaining length: ~11.1cm (measured from Peroni 1971, 250 [fig. 50.7]) [Roma-Museo Pigorini, inv. no. 39267]; subjected to composition analysis (Table 4.16) [see Comments]

Typology: axe “tipo Fermignano” (Peroni 1971) [see Comments]

Depositional context: MAJELLA MOUNTAINS, in connection with the upper stretches of the ORTA river (a PESCARA tributary) [cf. SALLE [#10]].

References: Colini 1903, 84-85 [note 44]; Peroni 1971, 250 [fig. 50.7], 254; Junghans et al. 1974 [no. 20288]; Di Fraia 1996a, 486

Comments: The typological ascription is confirmed by a composition that is similar to the axes in the FERMIGNANO hoard (Table 4.4), a compositional signature here attributed to a ‘northern’ Adriatic sphere (§4.1). What connects these axes and the CARAMANICO axe, in addition to tin as a trace element, are the consistently shared elements of higher levels of arsenic (As), antimony (Sb), silver (Ag) and nickel (Ni). A similar compositional signature has been attested in a ‘copper’ dagger from the FUCINO BASIN (“FUCINO” [#19]).

### Chieti (CH)

#### #12

Provenance: “CHIETI” (CH), unknown location (i.e. generically from province)

Date: [probably] EBA

Description: **dagger**, with three rivet-holes; fragmentary along the edges; the base is broken and/or folded; length: 7.4cm (Bianco

Peroni 1994, 17 [no. 106; Tav. 8.106]  
[Perugia-Mus. Arch, inv. no. 978]  
Typology: dagger “tipo Guardistallo” [Bianco Peroni 1994]  
Depositional context: -  
References: Bianco Peroni 1994, 17 [no. 106; Tav. 8.106]; Bietti Sestieri & Giardino 2003, 413; Ardesia 2006, 15 [no. CH-021]

**#13**

Provenance: TARANTA PELIGNA (CH)  
Date: EBA2  
Description: quasi complete bronze **axe**, only a very small part of (the side of) the cutting edge missing; length: 12.6cm (measured from Peroni 1971, 250 [fig. 57.5]) [Roma-Museo Pigorini, inv. no. 54033]; subjected to composition analysis (Table 4.19)  
Typology: axe “tipo Polada” (Peroni 1971)  
Depositional context: isolated find  
References: Colini 1903, 84-85 [note 44]; Peroni 1971, 250 [fig. 57.5], 251; Junghans et al. 1974, 312-313 [no. 20287]; D’Ercole 1990b, 73; Di Fraia 1996a, 486

**L’Aquila (AQ)****#14**

Provenance: “L’AQUILA” (AQ), unknown location (i.e. generically from province)  
Date: EBA2 [Bianco Peroni 1994]  
Description: (bronze?) **dagger**, tip broken off; remaining length: 9cm (Bianco Peroni 1994, 26 [no. 184; Tav. 13.184])  
Typology: dagger “tipo Murgia Timone” [Bianco Peroni 1994]  
Depositional context: -  
References: Bianco Peroni 1994, 26 [no. 184; Tav. 13.184]; Bietti Sestieri & Giardino 2003, 413

**#15**

Provenance: “MASCION” (AQ?) [see Comments]  
Date: EBA (horizon III)  
Description: putative mixed hoard, consisting of a metal-hilted dagger, two dagger blades and two axes;  
[1] metal-hilted **dagger**, with 5 (or more?) rivets; fragmentary, i.e. lower half of the blade missing; (remaining) length: 17.2cm, width: 4.3cm (Bianco Peroni 1994, 58 [no. 437, Tav. 29.437]; Schwenger 2004 [no. 181; Taf. 53.181]) [Napoli- Museo Archeologico Nazionale, inv. no. 126027];  
[2] (bronze?) **dagger**, fragmentary along the blade and lower half missing; remaining

length: 8cm (Bianco Peroni 1994, 26 [no. 185; Tav. 13.185]) [Napoli-Museo Nazionale, inv. no. 126028].

Typology: [1] dagger cf. “tipo Loreto Aprutino” [Bianco Peroni 1994]; [2] dagger “tipo Murgia Timone” [Bianco Peroni 1994]  
Depositional context: - [see Comments]  
References: Bianco Peroni 1994, 26 [no. 185; Tav. 13.185], 58 [no. 437, Taf. 29.437]; Schwenger 2004, 294 [no. 181]  
Comments: Bianco Peroni (1994) lists the generic provenance of “MASCION, provincia Campasso, Italia Centrale” from the museum inventory and suggests MASCIONI (Campotosto, AQ) as the specific provenance (cf. Schwenger 2004). MASCIONE in the province of Campobasso of the Molise region, to the south of Abruzzo, is an alternative, in the vicinity of the ‘horizon III’ axe hoard from VINCHIATURO (Santone 2009), on a metalwork-related axis of connectivity between the BIFERNO valley in Molise and northern Campania (§9.2.2). Because of the uncertainty about its geographical attribution to Abruzzo, this collection of metalwork is not included in the the case study.

**#16**

Provenance: CAPESTRANO (AQ)  
Date: EBA (horizon II)  
Description: hoard of reportedly 12 **axes**, 1 axe remains [Perugia-collection Bellucci];  
[1] complete axe (Montelius 1910, 581 [plate 118.15])  
Typology: [1] axe “tipo S. Lorenzo in Noceto” (Peroni 1971, 254)  
Depositional context: hoard consisting of 12 (bronze?) axes; possibly to be located (generically) in connection with the source area of the TIRINO river, a tributary of the PESCARA river  
References: Montelius 1910, 581 [pl. 118.15]; Peroni 1971, 248, 254; D’Ercole 1996, 9; Cocchi Genick 1998 [no. 122]

**#17**

Provenance: SULMONA (AQ)  
Date: EBA (horizon III or IV) (Bietti Sestieri & Giardino 2003, 413)  
Description: quasi complete (bronze?) **axe**, small notch in one side of the cutting edge; length (measured from Bietti Sestieri & Giardino 2003): 18.3cm (Bietti Sestieri & Giardino 2003, 414 [fig. 3]) [Sulmona-Collezioni del Museo Civico, inv. no. 40; currently: Chieti-“magazzini della Soprintendenza Archeologica”]

Typology: -

Depositional context: isolated find

References: Bietti Sestieri & Giardino 2003, 413-414 [fig. 3]

### #18

Provenance: PEScina (AQ)

Date: EBA (horizon I or II) (Bietti Sestieri & Giardino 2003, 413)

Description: (bronze?) **axe** (“a margini rialzati e tallone con piccolo incavo”), possibly traces of (cold?) hammering at the tail; length: 12.4cm (measured from Peroni 1961); dark green patina (Peroni 1961, 177 [no. 94, tav. 20.4]; Peroni 1971, 222) [Perugia-Museo Preist., inv. no. 2303]

Typology: axe “tipo Alanno” (Peroni 1971)

Depositional context: isolated find; possibly lake-side deposition in FUCINO BASIN

References: Peroni 1961, 177 [no. 94; tav. 20.4]; Peroni 1971, 218, 222; Bietti Sestieri & Giardino 2003, 413

### #19

Provenance: “FUCINO” (AQ) [also: “Marsica, near Fucino basin”]

Date: late-final Copper Age or EBA (horizons I-II)

Description: small copper **dagger**, with three rivet holes; length: 4.6cm (Bianco Peroni 1994, 32 [no. 239; Tav. 16.239]) [Roma-Museo Pigorini, inv. no. 23103]; subjected to composition analysis (Table 4.17)

Typology: dagger “tipo San Maurizio” [Bianco Peroni 1994]

Depositional context: -

References: Colini 1901, 94; Peroni 1971, 217 [fig. 48.2], 218; Junghans et al. 1974 [no. 20290]; Bianco Peroni 1994, 32 [no. 239; Tav. 16.239]; Bietti Sestieri & Giardino 2003, 413

Comments: Its composition is similar to the FERMIGNANO and CARAMANICO axes [#11].

### #20

Provenance: ALBE-MAGLIANO DEI MARSI (AQ)

Date: EBA (horizon III or IV)

Description: complete bronze flanged **axe**; damaged at cutting-edge and flanges; smooth, dark green patina with blackish incrustations; length: 13.5cm; weight: 297g (Bietti Sestieri & Giardino 2003, 415 [fig. 4]; Bietti Sestieri & Macnamara 2007, 37 [no. 38], 44 [plate 7.38]) [London-British Museum, PRB, W.G. 1056]

Typology: “axes type 12” (Bietti Sestieri & Macnamara 2007)

Depositional context: isolated find

References: Bietti Sestieri & Giardino 2003, 413, 415 [fig. 4]; Bietti Sestieri & Macnamara 2007, 37 [no. 38], 44 [plate 7, no. 38]

## Lazio (unknown provenance)

### #L1

Provenance: “LAZIO” (Bietti Sestieri 2001/2003); “probably Central Italy” (Bietti Sestieri & Macnamara 2007), unknown location

Date: EBA (horizon II-III & horizon III)

Description: group of two bronze **daggers**, based on similar patina; both subjected to composition analysis (Table 4.10; Table 4.20); [1] complete metal-hilted **dagger**, with 21 rivets and incised decoration; length: 24cm, weight: 233g; smooth green-brown patina with marked azure incrustations; cutting edges damaged, with strike marks; EBA (horizon II-III) (Bietti Sestieri 2001/2003, 31 [fig. 4]) [London-British Museum, inv. no. PRB 1867.5-8.183 (Blacas collection)];

[2] complete metal-hilted **dagger**, with 9 rivets and engraved decoration; length: 31.4cm, weight: 328g; light green patina with marked azure incrustations; cutting edges damaged; EBA (horizon III) (Bietti Sestieri 2001/2003, 31 [fig. 4]) [London-British Museum, inv. no. PRB 1867.5-8.184 (Blacas collection)].

Typology: [1] dagger “tipo Cetona” (variant B); [2] dagger “tipo Montemerano” (variant B)

Depositional context: presumably from a hoard or “more likely, an important burial” (Bietti Sestieri 2001/2003, 31) [see Comments]

References: Bietti Sestieri 2001/2003, 25 [nos. 183-184], 31; Bietti Sestieri & Macnamara 2007, 39-40 [nos. 60-61], 51 [plate 14.60-61]; Hook 2007 [nos. 60-61]

Comments: Generally, EBA daggers have not been found in funerary contexts in Lazio, which makes the interpretation of the small group as the remains of a hoard the most likely scenario. In this respect, there is a possibility that they should be ascribed to a known dagger hoard that has been split up between interested parties in ‘antiquarian’ exchange. In terms of the composition of raw material, the two daggers described here show a general resemblance with those analysed from the CERVERA ALFINA [#26] and the LORETO APRUTINO-CAMPOSACRO [#5] dagger hoards, but in terms of trace elements each of the three groups of daggers seems to represent a collection in itself (§4.1; Table 4.10; §4.3; Table 4.20).

## #L2

Provenance: “LAZIO”, unknown location  
Date: EBA (horizon III)  
Description: complete (bronze?) **axe**; length (measured from Carancini 1979): 16.4cm (Peroni 1971, 214 [fig. 47.5]) [Roma-Museo Pigorini, “collez. Giglioli”, inv. no. 12699]  
Typology: -  
Depositional context: -  
References: Peroni 1971, 214 [fig. 47.5], 218; Carancini 1979, 178 [fig. 1.12], 184 [no. 1.12]

## #L3

Provenance: “LAZIO”, unknown location  
Date: EBA (horizon III)  
Description: complete (bronze?) **axe**; length (measured from Carancini 1979): 15.2cm (Pinza 1905, 36 [fig. 10]) [Museo di Parma]  
Typology: -  
Depositional context: -  
References: Pinza 1905, 36 [fig. 10]; Carancini 1979, 178 [fig. 1.20], 184 [no. 1.20]

## Rieti (RI)

### #21

Provenance: “possibly RIETI” (RI), unknown location  
Date: generically EBA  
Description: (bronze?) **axe** [Museo Civico Rieti, without inv. no.]  
Typology: -  
Depositional context: -  
References: Belardelli & Pascucci 1996, 25 [no. 18]

### #22

Provenance: RIETI (RI)  
Date: EBA (horizon III)  
Description: bronze (‘early bronze?’) **axe**; length (measured from Carancini 1979): 11.6cm [Perugia-Museo Preistorico, inv. no. 6793]  
Typology:  
Depositional context: isolated find  
References: Carancini 1979, 178 [fig. 1.14], 184 [no. 1.14]; Guidi 1979, 138 [no. 32]; Belardelli & Pascucci 1996, 24-25 [no. 17]; Guidi 2000a, 268

### #23

Provenance: MONTECCHIO (Rieti, RI)  
Date: late-final Copper Age-EBA [see Comments]  
Description: a series of objects including:  
 [1] a bronze **ornament** (‘fermaglio’);  
 [2] a small bronze **plate** (‘piastrina’);

[3] a **dress-pin** with a head in the shape of three small circles.

Typology: -  
Depositional context: reportedly a group of burials on a hill-top inside the RIETI BASIN; i.e. three ceramic vessels on top of a stone, the first one containing a flint point, the second containing [1], and the third containing both [2] and [3] [see Comments]  
References: Pietrangeli 1976, 21-22; Belardelli & Pascucci 1996, 34 [#e]  
Comments: This context probably concerns unparalleled (and non-funerary) acts of deposition, in the absence of human remains (according to the report, the material itself is currently lost). Dates are uncertain; with the Copper Age date mainly based on the presence of a flint object. If the determination of the remaining objects as made of bronze, is correct, then these are probably EBA2 in date (if not later).

## Viterbo (VT)

### #24

Provenance: ACQUAPENDENTE (VT), without further provenance details  
Date: EBA2  
Description: three bronze **axes**  
Typology: -  
Depositional context: probably hoard  
References: Belardelli et al. 2007, 261 [no. 1]

### #25

Provenance: GERMANIGNANO (Bagnoregio, VT)  
Date: generically EBA (probably EBA1) [see Comments]  
Description: small copper **dagger** or halberd, with 3 rivet holes, length: c. 5cm (Bianco Peroni 1994, 32-33 [no. 241; Tav. 16.241]) [Firenze-Museo, inv. no. 84336]; subjected to composition analysis (Table 4.17)  
Typology: dagger “tipo S. Maurizio” or halberd “tipo Cotronei” [Bianco Peroni 1994]  
Depositional context: isolated find  
References: Junghans et al. 1960, 107, 127 [no. 605; Taf. 22.605]; Peroni 1971, 218; Guidi 1979, 137 [no. 8]; Bianco Peroni 1994, 32-33 [no. 241; Tav. 16.241]; Belardelli et al. 2007, 262 [no. 25]  
Comments: Because of its copper composition, an EBA1 date seems more likely than the later, EBA2 type of dagger suggests.

## #26

Provenance: CERVARA ALFINA (Bagnoregio, VT)

Date: EBA (horizon III)

Description: hoard of metal-hilted **daggers**, the 3 objects remaining all subjected to compositional analysis (Table 4.10; Table 4.20);

[1] metal-hilted **dagger** with 5 rivets; length: 20.3cm, width: 4.2cm (Junghans et al. 1974 [nos. 19794-19795]; Bianco Peroni 1994, 57 [no. 433; Tav. 29.433]) [Roma-Museo Pigorini, inv. no. 55955]; “Technische Gruppe: IIB1.3 (?)” (Schwenzer 2004 [no. 158; Taf. 45.158]); identical to [2] (De Marinis 2001, 271);

[2] metal-hilted **dagger** with 5 rivets; length: 21cm (Junghans et al. 1974 [nos. 20247-20248]; De Marinis 2001, 270 [fig. 9 on left]); “Technische Gruppe: IIB (?)” (Schwenzer 2004 [no. 159; Taf. 46.159]) [Firenze-Museo Archeologico Nazionale, inv. no. 1046]; identical to [1] (De Marinis 2001, 271);

[3] metal-hilted **dagger**, without rivets; length: 20.6cm (Junghans et al. 1974 [nos. 20249-20250]; De Marinis 2001, 270 [fig. 9 on right]) [Firenze-Museo Archeologico Nazionale, inv. no. 1047]; “Technische Gruppe: IIIa (?)” (Schwenzer 2004 [no. 160; Taf. 46.160]); possibly cast in one piece (De Marinis 2001, 271).

Typology: [1] “tipo Loreto Aprutino”-var. A (Bianco Peroni 1994); “tipo Cervara Alfina” (De Marinis 2001, 271)

Depositional context: hoard consisting of an unknown number of daggers

References: Colini 1903, 216, 220 [fig. 34]; Montelius 1910, 578-579 [pl. 118.5]; Peroni 1971, 215; Junghans et al. 1974, 298-299 [nos. 19794-19795], 312-313 [nos. 20247-20250]; Guidi 1979, 137 [no. 7]; Bianco Peroni 1994, 57 [no. 433; Tav. 29.433]; Guidi & Pascucci 1996, 469 [no. 6]; Cocchi Genick 1998 [no. 69]; De Marinis 2001, 267-268 [fig. 7.18; see Comments], 270 [fig. 9], 271-272; Schwenzer 2004, 291 [nos. 158-160]; Belardelli et al. 2007, 261 [no. 24]

Comments: De Marinis’ map (2001, 268 [fig. 7.18]) locates the hoard alternatively at “Cervara di Roma” (RM) in southern Lazio, which is a mistake, since he himself mentions it as located “presso Bagnorea (Viterbo)” in the text (2001, 271).

## #27

Provenance: LAGO DI MEZZANO (Valentano, VT)

Date: EBA (horizons II-IV) [see Description]

Description: series of mainly bronze objects but also including a silver object, [1] complete bronze (?) **dress-pin** with disk-shaped head; EBA (horizon II; redated to horizon II-III) (Pellegrini 1993, 73-76, 84 [no. 10, tav. 6.1]; Petitti 2000, 141 [note 1]); [2] complete bronze (“early bronze”?) **axe**, with traces of use, EBA (horizon II-III) (Pellegrini 1993, 76, 83 [no.1, tav. 1.1]); [3] complete bronze (“early bronze”?) **axe**, with wooden handle, with traces of use and renewal and resharpening of cutting edge by cold hammering, EBA (horizon III) (Pellegrini 1993, 76, 83 [no. 2, tav. 1.2]); [4] complete bronze (“early bronze”?) **axe**, with traces of use and renewal (i.e. resharpening of cutting edge by cold hammering), EBA (horizon III-IV) (Pellegrini 1993, 76, 83 [no.3, tav. 1.3]); [5] silver **spiral** (Pellegrini 1993, 76, 84 [no. 12]) in a ceramic vessel, (re)dated from MBA1 to EBA2 (Cocchi Genick 1998, 294); [6] complete bronze **dress-pin** (length: 16 cm) with head in the shape of three spirals (one at a right angle with the other two) and a protruding spur (in direction of the one spiral at right angles); possibly EBA2-MBA1 (Petitti 2000, 147 [fig. 1]).

Typology: [2] axe “tipo Amelia”; [3] axe “tipo Cetinale”

Depositional context: small crater lake, with an EBA2-MBA1 lake-side assemblage, including [1-5], focused on “area M1”, originally interpreted as a settlement, but probably a depositional zone (Appendix 4 [#34]); dress-pin [6] probably constitutes the earliest object in another, MBA1 depositional zone (“area M2”) at the same lake.

References: Franco 1975; Carancini 1979, 178 [fig. 1.21 = 18.4cm], 179 [fig. 2.15]; Guidi 1979, 137 [no. 1]; Brunetti Nardi 1981, 187-188; Franco 1982, 171-178; Petitti & Mitchell 1993; Pellegrini 1993; Berlingò 1994, 138-140; Guidi & Pascucci 1996, 469 [no. 4]; Cocchi Genick 1998 [no. 72]; Petitti 2000; Sadori et al. 2004

Comments: Typochronologically the series of objects in “area M1” represent separate acts of deposition, in a zone continuously used for deposition of mainly ceramics in EBA2, based on the recent ceramic typochronology (cf. Cocchi Genick 1998, who similarly questions the original interpretation of lake-side settlement). “Area M1” is located at the present outlet of the volcanic lake, i.e. the main source of the OLPETA stream, but where in

Bronze Age times a small stream ran into the lake (Sadori et al. 2004). In “area M1” the dress-pin (and perhaps the earliest axe) may predate the EBA2 ceramic assemblage, in “area M2” (to the southeast of “area M1”) the dress-pin seems to represent the earliest object.

### #28

Provenance: CARTALANA (Ischia di Castro, VT)

Date: EBA2

Description: quasi complete **copper ingot**, only a very small part of the convex bottom missing; diameter: 13 cm; weight: ca. 2 kg; with three identical marks (lines of 3cm) which were made during the hot phase of copper

Typology: -

Depositional context: isolated find

References: Ciavatta & Lucarelli 1995; Casi et al. 1998, 424 [no. 46]; Belardelli et al. 2007, 295 [no. 98]

### #29

Provenance: GROTTA DELLA PATERNALE (Ischia di Castro, VT) [also: GROTTA DEL PATERNALE]

Date: Copper Age-possibly EBA1 [see Comments]

Description: small copper **dagger**, extremely affected by corrosion (Ucelli Gnesutta 2007, 350), in two pieces; length: 7.2cm (Bianco Peroni 1994, 39 [no. 295; Tav. 19.295])

Typology: dagger “tipo Rinaldone” (Ucelli Gnesutta 2007) [originally, dagger cf. “tipo Montale” (Bianco Peroni 1994)]

Depositional context: cave assemblage (Appendix 3 [#17])

References: Rittatore Vonwiller et al. 1978, 66; Brunetti Nardi 1981, 109; Guidi 1991/1992, 435 [no. 15]; Bianco Peroni 1994, 39 [no. 295; Tav. 19.295]; Ucelli Gnesutta 2007

Comments: Originally reported as EBA in date, but redated to (probably) late Copper Age, on the basis of associated ceramics (Ucelli Gnesutta 2007, 352).

### #30

Provenance: MONTALTO DI CASTRO (VT), without further provenance details

Date: EBA1 [cf. Negroni Catacchio & Pellegrini 1988]

Description: halberd & dagger; both subjected to composition analysis (Table 4.17)

[1] complete copper **halberd**, with three rivet-holes; length: 22cm (Peroni 1971, 177 [fig. 40.1]; Junghans et al. 1974, 298-299 [no.

19829]; Bianco Peroni 1994, 15 [no. 88; Tav. 7.88]) [Civitavecchia-Museo Nazionale]; [2] complete copper **dagger**, with two rivet-holes, fragmentary at ‘handle’; length: 13cm (Peroni 1971, 177 [fig. 40.2]; Junghans et al. 1974, 298-299 [no. 19830]; Bianco Peroni 1994, 18 [no. 114; Tav. 9.114]) [Civitavecchia-Museo Nazionale]

Typology: [1] halberd “tipo Calvatone” (Bianco Peroni 1994); [2] dagger “tipo Guardistallo” (Bianco Peroni 1994)

Depositional context: presumably from funerary context(s), clandestine excavation

References: Peroni 1971, 176-177 [fig. 40.1-2]; Junghans et al. 1974, 298-299 [nos. 19829-19830]; Negroni Catacchio & Pellegrini 1988, 71 [no. 91]; Bianco Peroni 1994, 15 [no. 88; Tav. 7.88], 18 [no. 114; Tav. 9.114]

### #31

Provenance: “MARTA-SURROUNDINGS” (VT), without further provenance details

Date: Copper Age

Description: two flat axes, one larger (fragmentary at butt) and one smaller (complete) (Angle & D’Erme 1995, 208 [fig. 3.1-2])

Typology: -

Depositional context: -

References: Angle & D’Erme 1995, 200, 208 [fig. 3.1-2]

Comments: Reportedly similar to copper axes from the Copper Age cemetery of RINALDONE (Montefiascone, VT) in the vicinity (Angle & D’Erme 1995, 200).

### #32

Provenance: VETRALLA-LE DOGANE

Date: Copper Age

Description: copper flat **axe** (Junghans et al. 1974); and/or **halberd**, with a small nick and possibly sharpening scratches, cast in open mould (Dolfini 2011, 1040 [Tab. 3.71]) [Firenze, inv. no. 78793]; subjected to composition analysis (Table 4.16) [see Comments]

Typology: -

Depositional context: - [see Comments]

References: Junghans et al. 1974, 322-323 [no. 20599]; Dolfini 2011, 1040 [Tab. 3.71], 1041 [Tab. 4.71], 1045

Comments: Dolfini (2011) rejects the classification of the object as a flat axe (as listed by Junghans et al. 1974), while acknowledging its axe-like, pure-copper compositional signature (Dolfini 2011, 1045). He stresses that his classification of the piece

as a halberd is provisional (but not an axe) and has singled it out for further study because of its peculiarity (Andrea Dolfini, personal communication). The generic location refers to the drainage area of the BIEDANO stream, a tributary (starting from the watershed with the MIGNONE river) of the MARTA river.

### #33

Provenance: “AGRO FALISCO” (VT), without further provenance details

Date: Copper Age

Description: two copper flat axes [Roma-Museo Pigorini, no inv. nos.]; subjected to composition analysis (Table 4.16)

Typology: -

Depositional context: -

References: Junghans et al. 1974, 298-299 [nos. 19798-19799]

Comments: Given their similarity in composition (§4.3), both axes may have been the result of a single production event, and therefore possibly constitute a hoard (i.e. a single act of deposition).

### #34

Provenance: “CIVITA CASTELLANA-SURROUNDINGS” (VT), without further provenance details

Date: EBA (horizon II)

Description: complete copper axe; length (measured from Carancini 1979): 17.2cm (Peroni 1971, 177 [fig. 40.6]) [Roma, Museo Pigorini, inv. no. 54077]; subjected to composition analysis (Table 4.16)

Typology: axe “tipo Polada”

Depositional context: -

References: Colini 1903, 215 [note 80 = “territorio falisco”]; Peroni 1971, 177 [fig. 40.6], 178, 182; Junghans et al. 1974, 298-299 [no. 19803 (Agro Falisco)]; Carancini 1979, 178 [fig. 1.8], 184 [no. 1.8]; Guidi 1979, 138 [no. 30]; Guidi & Pascucci 1996, 470 [no. 51]; Belardelli et al. 2007, 283 [no. 272]

### #35

Provenance: “TARQUINIA” (VT), without further provenance details

Date: EBA (horizon II)

Description: (copper or bronze?) axe, length (measured from Carancini 1979): 11.6cm [private collection]

Typology: -

Depositional context: -

References: Carancini 1979, 178 [fig. 1.7], 184 [no. 1.7]; Guidi 1979, 138 [no. 14]; Guidi & Pascucci 1996, 469 [no. 27]

### #36

Provenance: “CORNETO” (Tarquinia, VT), without further provenance details

Date: Copper Age [1]; EBA (horizon II-III) [2]

Description: copper axe and bronze axe; [1] copper flat axe, trapezoidal tool with butt broken in antiquity, central zone thickened, slightly raised margins in the central part of the faces, blade widening towards the slightly rounded cutting edge; length: 10.4cm; weight 265g; rough green and turquoise patina with incrustations (Bietti Sestieri & Macnamara 2007, 31 [no. 5], 33 [plate 1.5]; Hook 2007 [no. 5]), cast on a bivalve mould (Dolfini 2011, 1039 [Tab. 2.422], 1041 [Tab. 4.422], 1042 [fig. 1]) [London-British Museum, inv. no. PRB WG 1047]; subjected to composition analysis (Table 4.16);

[2] bronze (‘early bronze?’) flanged axe; flanges hammered at junction; probably reworked; length: 9.4cm; weight: 123g; dull green patina with light green zones (Bietti Sestieri & Macnamara 2007, 36-37 [no. 30], 42 [plate 5.30]) [London-British Museum, inv. no. PRB WG 1055]

Typology: [1] “axes type 4” (Bietti Sestieri & Macnamara 2007); [2] “axes type 10” (Bietti Sestieri & Macnamara 2007)

Depositional context: - [see Comments]

References: Bietti Sestieri & Macnamara 2007, 31 [no. 5], 33 [plate 1.5], 36-37 [no. 30], 42 [plate 5.30]; Hook 2007 [no. 5]; Dolfini 2011, 1039 [Tab. 2.422], 1041 [Tab. 4.422], 1042 [fig. 1]

Comments: The discrepancy in the chronology of the axes could suggest the presence of a location (or area) of metalwork deposition.

## Roma (RM)

### #37

Provenance: “MONTI DELLA TOLFA” (RM), without further provenance details

Date: EBA (horizon III)

Description: complete bronze (‘early bronze?’) axe, with small fracture in cutting edge; length: 16.8cm; uniform patina (dark green) (Naso 2006, 66-67 [fig. 1]) [Collezione Pergo, Soprintendenza per l’Etruria Meridionale, inv. no. SAEM 12/00467517]

Typology: axe cf. “tipo Verruca”

Depositional context: possibly part of an axe hoard (see ROTA [#38])

References: Naso 2006, 66-67 [fig. 1]; Belardelli et al. 2007, 57-58 [no. 147]

**#38**

Provenance: ROTA (Tolfa, RM)

Date: EBA (horizon III)

Description: hoard of bronze **axes**; 3 (of 4 remaining) axes [in a private collection]; a.o. one complete axe (Fugazzola Delpino 1982 [Tav. XXVII.5]);

[1] complete ('early bronze?') axe; length: 16.8cm (measured from Carancini 1991/1992, 238 [fig. 1.13])

Typology: -

Depositional context: hoard consisting of at least 4 axes; possibly also including an axe with a generic provenance (MONTI DELLA TOLFA [#37]); probably found at the confluence of the MIGNONE river and the FOSSO VERGINESE stream

References: D'Ercole 1975, 25; Carancini 1979, 177; Guidi 1979, 138 [no. 21]; Fugazzola Delpino 1982, 82, 91 [note 41]; Carancini 1991/1992, 237-238 [fig. 1.13]; Guidi & Pascucci 1996, 469 [no. 45]; Cocchi Genick 1998 [no. 91]; Belardelli et al. 2007, 57-58 [no. 147]

**#39**

Provenance: TOLFA (RM)

Date: EBA (horizon III)

Description: complete bronze **axe**; length (measured from Carancini 1979): 7.2cm (Peroni 1971, 214 [fig. 47.3 = "Civita Castellana"]) [Roma-Museo Pigorini, inv. no. 54076]; subjected to composition analysis (Table 4.19)

Typology: -

Depositional context: isolated find

References: Colini 1903, 215 [note 80 = "territorio falisco"]; Peroni 1971, 214 [fig. 47.3 ("Civita Castellana")], 217; Junghans et al. 1974, 298-299 [no. 19804 (Agro Falisco)]; Carancini 1979, 178 [fig. 1.15], 184 [no. 1.15]; Guidi 1979, 138 [no. 20 ("Tolfa" = no. 30, "Civita Castellana")]; Guidi & Pascucci 1996, 470 [no. 51]

**#40**

Provenance: MONTE S. ANGELO (Allumiere, RM)

Date: EBA (horizon III)

Description: bronze ('early bronze?') **axe**; length (measured from Carancini 1979): 18cm

Typology: -

Depositional context: isolated find

References: Ercolani 1972, 42; Toti 1973; Carancini 1979, 178 [fig. 1.18], 184 [no. 1.18]; Guidi 1979, 138 [no. 18]; Brunetti Nardi 1981, 14; Guidi & Pascucci 1996, 469 [no. 34];

Mandolesi et al. 1996, 117 [no. 34]; Belardelli et al. 2007, 20 [no. 199]

**#41**

Provenance: TAGLIACCI CASTAGNETO (Allumiere, RM)

Date: EBA (horizon II)

Description: bronze ('early bronze?') **axe** [see Comments]; length (measured from Carancini 1979): 16.8cm [Collezione Klitsche de la Grange, inv. no. 62779 (Colini 1903)]

Typology: axe "tipo Fermignano"

Depositional context: isolated find

References: Colini 1903, 215 [note 80]; Colini 1909, 108 [fig. 2], 109; Peroni 1971, 216, 222; Toti 1973; Carancini 1979, 178 [fig. 1.9], 184 [no. 1.9]; Guidi 1979, 138 [no. 19]; Guidi & Pascucci 1996, 469 [no. 35]; Mandolesi et al. 1996, 120 [no. 49]; Belardelli et al. 2007, 22 [no. 177]

Comments: Colini (1909, 108) reports the axe as one low in tin contents because of its colour and its weight.

**#42**

Provenance: FICARECCIA (Cesano, RM)

Date: EBA (horizon III)

Description: bronze ('early bronze?') **axe**; length (measured from Carancini 1979): 12cm

Typology: -

Depositional context: isolated find

References: Giglioli 1923, 172-173; Carancini 1979, 178 [fig. 1.17], 184 [no. 1.17]; Guidi 1979, 138 [no. 27]; Di Gennaro & Stoddart 1982 [no. 13]; Fugazzola Delpino 1982a, 144

**#43**

Provenance: "ROMA" (RM), unknown location (i.e. generically province of Roma)

Date: possibly EBA

Description: bronze **axe** with slightly raised edges; probably made in one-piece mould; cutting-edge damaged; coarse dark green patina with lighter zones; length: 12.5cm; weight: 241g (Bietti Sestieri & Macnamara 2007, 36 [no. 18], 41 [plate 4.18]) [London-British Museum, inv. no. PRB 1880.8-2.38]; subjected to composition analysis (Table 4.19)

Typology: -

Depositional context: -

References: Bietti Sestieri & Macnamara 2007, 36 [no. 18], 41 [plate 4.18]; Hook 2007 [no. 18]

**#44**

Provenance: "ROMA" (RM), unknown location (i.e. generically province of Roma)



**Date:** EBA (horizon III)  
**Description:** bronze ('early bronze?') **axe**;  
 length (measured from Carancini 1979):  
 15.2cm [Milano-Civico Museo Archeologico]  
**Typology:** -  
**Depositional context:** -  
**References:** Carancini 1979, 178 [fig. 1.13],  
 184 [no. 1.13]; Guidi & Pascucci 1996, 470  
 [no. 66]; Angle & Guidi 2007, 151 [no. 2]

#### #45

**Provenance:** "ROMA" (RM), unknown location  
 (i.e. generically city of ROME) [see Comments]  
**Date:** late-final Copper Age-EBA1  
**Description:** two copper axes:  
 1) complete copper **axe**; length (measured  
 from Carancini 1979): 8.8cm (Peroni 1971,  
 177 [fig. 40.4]; Carancini 1979, 178 [fig. 1.5],  
 184 [no. 1.5]) [Museo Archeologico di Milano,  
 inv. no. 07177];  
 2) copper flat **axe** (Carboni 2002, 248 [no.  
 10]).  
**Typology:** [1] axe "tipo Mirabella Eclano"  
**Depositional context:** -  
**References:** Peroni 1971, 177 [fig. 40.4], 179;  
 Carancini 1979, 178 [fig. 1.5], 184 [no. 1.5];  
 Guidi 1979, 138 [no. 38]; Guidi & Pascucci  
 1996, 470 [no. 67]; Carboni 2002, 248 [no.  
 10], 275 [fig. 11.11]; Angle & Guidi 2007, 151  
 [no. 3]  
**Comments:** Both objects reportedly from "area  
 urbana" according to Carboni (2002, 248).

#### #46

**Provenance:** "DAL TEVERE, presso Roma"  
**Date:** EBA (horizon III)  
**Description:** metal-hilted **dagger**, with 14  
 rivets; length: c. 28cm [Bianco Peroni 1994] or  
 29cm [Schwenzer 2004] [Copenhagen-  
 National Museum (De Marinis 2001), inv. no.  
 4206 [Schwenzer 2004]; Lyon-Mus. Hist. Nat.  
 (Bianco Peroni 1994)]; "Technische Gruppe:  
 IIb1.2" (Schwenzer 2004 [no. 218; Taf.  
 64.218; Taf. 109.218])  
**Typology:** dagger "tipo Montemerano" [var.  
 B] (Bianco Peroni 1994; De Marinis 2001);  
 "Italischer Typ 3" (Schwenzer 2004)  
**Depositional context:** probably isolated find  
 from TIBER river  
**References:** Colini 1903, 216 [note 84]; Uenze  
 1938, 78, [no. 44.I; Taf. 18.44.I]; Bianco  
 Peroni 1994, 51 [no. 398; Tav. 24.398]; De  
 Marinis 2001, 268 [fig. 7.17], 274; Schwenzer  
 2004, 299 [no. 218]

#### #47

**Provenance:** ROMA-ESQUILINO (RM)

**Date:** late-final Copper Age-EBA1 [1-2, 4];  
 EBA (horizon II-IV) [3]  
**Description:** several copper and bronze axes  
 and a copper dagger;  
 [1] "PIAZZA S. ANTONIO": complete copper  
**axe**, final Copper Age-EBA1; length  
 (measured from Carancini 1979): 8.4cm (Pinza  
 1905, 37, 270 [tav. XVI.22]; Müller-Karpe  
 1962, 100 [Taf. 43.5]; Peroni 1971, 179, 183;  
 Junghans et al. 1974, 298-299 [no. 19812];  
 Carancini 1979, 178 [fig. 1.4], 184 [no. 1.4];  
 Guidi 1979, 138 [no. 38d]; Carboni 2002, 248  
 [no. 11]; Alessandri 2009, 305 [§3.188.7B],  
 535 [no. 162]) [Roma-Museo Pigorini, inv. no.  
 71778]; subjected to composition analysis  
 (Table 4.16);  
 [2] "PIAZZA VITTORIO EMANUELE": copper flat  
**axe** (Pinza 1905, 32, 172 [tav. XV.4];  
 Montelius 1910, 648 [pl. 133.9]; Peroni 1971,  
 179, 182; Guidi 1979, 138 [no. 38]; Carboni  
 2002, 248 [no. 11]; Alessandri 2009, 305  
 [§3.188.7B], 535 [no. 161]);  
 [3] "NARDONI COLLECTION": bronze **axe** (or  
 actually dagger [4]?) (Peroni 1971, 179;  
 Alessandri 2009, 305 [§3.188.7B], 535 [no.  
 170]) (Table 4.19);  
 [4] complete triangular copper **dagger**, with  
 three rivet-holes; length: 6.7cm (Colini 1901,  
 94; Pinza 1905, 33, 269 [tav. XVI.21]; Bianco  
 Peroni 1994, 20 [no. 143; Tav. 11.143];  
 Carboni 2002, 248 [no. 11], 275 [fig. 11.12])  
 [Roma-Museo Pigorini, inv. no. 72639  
 "collezione Nardoni"].  
**Typology:** [1] axe "tipo Mirabella Eclano"; [2]  
 axe, "tipo Esquilino"; [4] dagger, "tipo Massa  
 Marittima" (Bianco Peroni 1994).  
**Depositional context:** - [see Comments]  
**References:** Pinza 1905; Montelius 1910, 647-  
 648; Müller-Karpe 1962, 100 [Taf. 43.5];  
 Peroni 1971, 179, 182-183; Junghans et al.  
 1974, 298-299 [no. 19812]; Carancini 1979,  
 178 [fig. 1.4], 184 [no. 1.4]; Guidi 1979, 138  
 [no. 38]; Bianco Peroni 1994, 20 [no. 143];  
 Tav. 11.143]; Guidi & Pascucci 1996, 470 [no.  
 68]; Carboni 2002, 248 [no. 11], 275 [fig.  
 11.12]; Angle & Guidi 2007, 151 [no. 4];  
 Cazzella et al. 2007, 803; Alessandri 2009, 305  
 [§3.188.7B], 535 [nos. 161-162, 170]  
**Comments:** The collection of early metalwork  
 from the city of ROME is contextually (and  
 bibliographically) unclear. In this respect,  
 some of the pieces with a generic "ROMA"  
 provenance [#43-45] may pertain to this group.

#### #48

**Provenance:** CASALÀZZARA (Ardea, RM)  
**Date:** EBA (horizon III)

**Description:** two bronze ('early bronze?') **axes**, in association with a later axe [see Depositional context and Comments]:

[1] complete bronze ('early bronze?') **axe**, EBA (horizon III); with corrosions (Guidi 1983, 88 [no. 81])

[2] quasi complete bronze ('early bronze?') **axe**, EBA (horizon III); missing the heel part (Guidi 1983, 88 [no. 82])

**Typology:** [1] cf. MONTE S. ANGELO [#40]; [2] cf. TOLFA [#39]

**Depositional context:** Group of three axes, the third one dated to MBA1. If it constitutes a hoard, then it concerns a MBA1 one; if not, it concerns a depositional zone [see Comments].

**References:** Guidi 1983, 88 [nos. 81-83]; Carboni & Ragni 1989; Guidi & Pascucci 1996, 470 [no. 77]; Alessandri 2007, 56 [fig. 3.14], 58 [fig. 3.17], 59 [no. 7]; Angle & Guidi 2007, 151 [no. 16]; Belardelli et al. 2007, 105 [fig. 39.7]; Alessandri 2009, 136-137 [§3.35; fig. 35.1A], 140 [fig. 35.5], 535 [no. L5B]

**Comments:** The later axe is characterised by a different patina, which in itself may point to separate acts of deposition in the same location (rather than a hoard) [see Depositional context]. The interpretation of this group of axes as part of a depositional zone may also find corroboration in a group of earlier objects (a flint dagger, a copper dagger and a copper flat axe) found in the vicinity (ca. 100 m to the north). This earlier group has been linked to a funerary context (Guidi 1983, 86-87 [nos. 78-80]; Carboni 2002, 242 [no. 30; note 4], 275 [fig. 11.6-7]), but may equally have been the result of non-funerary acts of deposition, followed up in EBA2-MBA1. As an alternative, the 'time-transgressive' character of the hoard is linked to its 'cross-cultural' character at the EBA-MBA transition (§9.2.1).

#### #49

**Provenance:** TIVOLI-COLLI S. STEFANO (RM)

**Date:** late-final Copper Age-possibly EBA1

**Description:** copper **halberd**, with three rivet-holes (one fragmentary); fragmentary (or strike marks) along the edges of the blade; length: 31.5cm (Bianco Peroni 1994, 8 [no. 36; Tav. 4.36]; Carboni 2002, 248 [no. 18], 275 [fig. 11.5]) [Roma-Museo Pigorini, inv. no. 27 (provisional)]; subjected to composition analysis (Table 4.17)

**Typology:** halberd "tipo Villafranca-Tivoli" [Bianco Peroni 1994]

**Depositional context:** putatively from a funerary context (Carboni 2002)

**References:** Giuliani 1966, 13 [note 4]; Junghans et al. 1974 [no. 19828]; Bianco Peroni 1994, 8 [no. 36; Tav. 4.36]; Carboni 2002, 248 [no. 18], 275 [fig. 11.5]

**Comments:** Given the occurrence of other occasional finds of copper metalwork in the same area and micro-region (e.g. TIVOLI-PASSO DELLO STONIO [#50]; MONTE ARTEMISIO [#52]), this halberd should not necessarily be attributed to a funerary context.

#### #50

**Provenance:** TIVOLI-PASSO DELLO STONIO (RM)

**Date:** probably late-final Copper Age

**Description:** a copper dagger and axe group: [1] triangular **dagger** with three rivet-holes ("pugnale a base arrotondata con tre fori per l'immanicatura") (Carboni 2002, 240 [no. 19], 275 [fig. 11.8]);

[2] flat **axe** ("ascia piatta a margini leggermente rialzati"), with notch in cutting edge (Carboni 2002, 240 [no. 19], 275 [fig. 11.9])

**Typology:** [1] dagger "tipo Massa Marittima" (cf. Bianco Peroni 1994 [nos. 133-143]); [2] axe cf. "tipo 35b"

**Depositional context:** occasional finds, putatively from funerary context (Carboni 2002) [see Comments]

**References:** Carboni 2002, 238 [fig. 1.19], 240 [no. 19], 275 [fig. 11.8-9]

**Comments:** Given the occurrence of other occasional finds of contemporary copper metalwork in the same area and micro-region (e.g. TIVOLI-COLLI S. STEFANO [#49]; MONTE ARTEMISIO [#52]), this group should not necessarily be attributed to a funerary context.

#### #51

**Provenance:** CAMPI D'ANNIBALE (Rocca di Papa, RM) [wrongly attributed to Palestrina by Pinza 1905]

**Date:** EBA (horizon III)

**Description:** complete bronze ('early bronze?') **axe**; length (measured from Carancini 1979): 13.6cm (Peroni 1971, 219 [fig. 49.4]) [Roma-Museo Pigorini, inv. no. 64850]

**Typology:** axe "tipo Savignano"

**Depositional context:** isolated find

**References:** Colini 1903, 215 [note 80]; Peroni 1971, 218-219 [fig. 49.4], 223; Carancini 1979, 178 [fig. 1.11], 184 [no. 1.11]; Guidi 1979, 138 [no. 42]; Guidi & Pascucci 1996, 470 [no. 75]; Angle 2003, 141; Angle et al. 2005a, 689-690 [fig. 1.6]; Angle & Guidi 2007, 151 [no. 14]; Belardelli et al. 2007, 145

[no. 41]; Alessandri 2009, 255 [§3.150], 535  
[no. G34b]

#### #52

Provenance: MONTE ARTEMISIO (Velletri, RM)

Date: Copper Age

Description: complete small copper flat **axe**; dimensions: 6.5cm x 2.6cm x 1.2cm (Angle & Belardelli 2002, 73)

Typology: -

Depositional context: in a small saddle, along the western slope of the MASCHIO DEI FERRARI summit, in the highest, southeastern part of the large COLLI ALBANI crater.

References: Angle & Belardelli 2002

#### #53

Provenance: “TRA POLI E GUADAGNOLO” (Poli, RM)

Date: EBA (horizon II)

Description: bronze **axe**, fragmentary, i.e. tail probably missing; remaining length (measured from Carancini 1979): 6.8cm [Roma (EUR)-Museo della Preistoria e della Protostoria del Lazio, inv. no. 63388]; subjected to composition analysis (Table 4.19)

Typology: -

Depositional context: isolated find [see Comments]

References: Junghans et al. 1974, 298-299 [no. 19806 (Guadagnola)]; Carancini 1979, 178 [fig. 1.10], 184 [no. 1.10]; Guidi 1979, 138 [no. 37]; Angle & Guidi 2007, 151 [no. 5]; Belardelli et al. 2007, 142 [no. 464]

Comments: The find is located in the PRENESTINI MOUNTAINS which form the watershed between the MIDDLE ANIENE and the SACCO river valleys.

#### #54

Provenance: SEGNI (RM)

Date: EBA (horizon III)

Description: complete bronze **axe**; length (measured from Carancini 1979): 6.4cm (Peroni 1971, 219 [fig. 49.5]) [Roma-Museo Pigorini, inv. no. 63387]; subjected to composition analysis (Table 4.19)

Typology: axe “tipo S. Lorenzo in Noceto”

Depositional context: isolated find

References: Colini 1903, 215 [note 80]; Peroni 1971, 219 [fig. 49.5], 220, 223; Junghans et al. 1974, 298-299 [no. 19805]; Carancini 1979, 178 [fig. 1.16], 184 [no. 1.16]; Guidi 1979, 138 [no. 43]; Guidi & Pascucci 1996, 470 [no. 79]; Mancini 2006 [fig. 6.1]; Angle & Guidi 2007, 152 [no. 19]; Belardelli et al. 2007, 149 [no. 489]

### Frosinone (FR)

#### #55

Provenance: “FROSINONE” (FR), unknown location (i.e. generically province of Frosinone)

Date: generically EBA (possibly EBA2)

Description: bronze (?) **halberd**, with triangular blade with concave sides and three large rivet-holes (two rivets remaining); fragmentary, i.e. small parts missing; smooth dark green and black patina, with dark green and whitish incrustations; length: 17.2cm

[Bianco Peroni 1994] or 17cm [Bietti Sestieri & Macnamara 2007]; weight: 150g (Bianco Peroni 1994, 31 [no. 228; Tav. 16.228]; Bietti Sestieri & Macnamara 2007, 37 [no. 41], 45 [plate 8.41]) [London-British Museum, inv. no. PRB WG 1148 = “collection Greenwell”]

Typology: halberd “tipo Cotronei”-var. A [Bianco Peroni 1994]

Depositional context: -

References: Bianco Peroni 1994, 31 [no. 228; Tav. 16.228]; Bietti Sestieri & Macnamara 2007, 37 [no. 41], 45 [plate 8.41]

#### #56

Provenance: ANAGNI (FR), without further provenance details

Date: EBA (horizon III)

Description: complete bronze (“early bronze?”) flanged **axe**; smooth patina in various tones of green; length: 15.3cm; weight: 366g (Bietti Sestieri & Macnamara 2007, 37 [no. 32], 43 [plate 6.32]) [London-British Museum, inv. no. PRB WG 1057]

Typology: “axes type 11” (Bietti Sestieri & Macnamara 2007)

Depositional context: -

References: Bietti Sestieri & Macnamara 2007, 37 [no. 32], 43 [plate 6.32]

#### #57

Provenance: SGURGOLA (FR)

Date: Copper Age

Description: one, probably two copper flat **axes**; subjected to compositional analysis (Table 4.16):  
[1] flat **axe** (Junghans et al. 1974 [no. 19800]) [Roma-Museo Pigorini, without inv. no.];  
[2] possibly flat **axe** (Junghans et al. 1974 [no. 19801]) [Roma-Museo Pigorini, without inv. no.]

Typology: -

Depositional context: isolated finds (according to Junghans et al. 1974) [see Comments]

References: Junghans et al. 1974, 298-299 [nos. 19800-19801]

Comments: Although found in the same generic area as Copper Age burials (Carboni 2002, 243 [nos. 39-40]), these axes should not necessarily be considered as grave goods (cf. MONTE ACUTO [#59]).

#### #58

Provenance: MONTE CAMPO LUPINO (Castro dei Volsci, FR)

Date: EBA2

Description: bronze **axe** ('early' or 'true' bronze?)

Typology: possibly southern Italian type (Avilia & Bruto 1998, 59-60)

Depositional context: isolated find

References: Avilia & Bruto 1998, 59-60 [no. 2]; Pascucci & Mancini 2004/2005 [no. 14]; Mancini 2006 [fig. 6.2]; Angle & Guidi 2007, 152 [no. 32]; Belardelli et al. 2007, 373 [no. 105]

#### #59

Provenance: MONTE ACUTO (Giuliano di Roma, FR)

Date: late-final Copper Age

Description: pure copper **axe** fragment, i.e. tail end missing; (remaining) length: 2.7cm x 1.4cm; subjected to composition analysis (Bistolfi & Muntoni 2000, 266, 288 [fig. 6a])

Typology: cf. "tipo Mirabella Eclano"

Depositional context: 150m underneath the summit of MONTE ACUTO; on the watershed between the SACCO river valley and the drainage area of the AMASENO river

References: Bistolfi & Muntoni 2000, 266, 283 [fig. 1a.7], 287 [fig. 5.8], 288 [fig. 6a]; Carboni 2002, 249 [no. 41], 275 [fig. 11.10]

### Latina (LT)

#### #60

Provenance: FOSSO DELLA BOTTACCIA-I PUNTONI (Aprilia, LT)

Date: EBA2

Description: bronze **axe** fragment, i.e. cutting edge; tail missing; remaining length: 5cm (measured from Angle & Guidi 2007, 151 [fig. 3])

Typology: -

Depositional context: possibly found in association with another axe (immediately lost)

References: Alessandri 2007, 61 [fig. 3.22], 65 [no. 9]; Angle & Guidi 2007, 151 [no. 17, fig. 3]; Alessandri 2009, 120-123 [§3.29], 535 [no. 109]

#### #61

Provenance: LA CASARINA (Sabaudia, LT)

Date: EBA (horizon IV) or MBA1 (subphase BM1)

Description: complete **axe**, found in bad state (oxidating context?) (Alessandri 2007, 146 [fig. 3.117])

Typology: -

Depositional context: in lake-side assemblage with limited number of ceramic fragments (Appendix 4 [#207])

References: Belardelli & Pascucci 1996, 55 [no. 23]; Guidi & Pascucci 1996, 470 [no. 87]; Alessandri 2007, 144 [no. 39], 146 [fig. 3.116-117]; Angle & Guidi 2007, 152 [no. 22]; Alessandri 2009, 323-324 [§3.205], 535 [no. L31]

## Appendix 2

### An overview of Early Bronze Age funerary contexts in Abruzzo and Lazio

The majority of Copper Age funerary contexts used for comparison in Chapter 5 have not been included in this appendix.

In the description of funerary contexts, buried individuals are generally listed from young to old. The age group terminology adopted is as follows: neonate: <1y; infant: <6y; child: <12y; adolescent: <18y; young adult: <25y; adult: ≥20y.

#### Abbreviations

y = years of age;

MNI = minimum number of individuals

EBA=Early Bronze Age [“generically EBA” means that a piece of metalwork has not been attributed to one of the subphases]

EBA1=Early Bronze Age (first phase)

EBA2=Early Bronze Age (second phase)

MBA=Middle Bronze Age

MBA1=Middle Bronze Age (first phase)

MBA2=Middle Bronze Age (second phase)

LBA=Late Bronze Age

FBA=Final Bronze Age

### Abruzzo

#### Teramo (TE)

##### #1

Site: COLLE DELLA BADIA (Corropoli, TE)

Date: Copper Age-possibly EBA

Description: artificial burial cave (2.30m x 2.15m; internal height: 132cm; entrance: 62cm), probably closed with the stone found at the bottom of the structure

General assemblage: charcoal, bone fragments and a flint artefact

Buried individuals: -

References: D’Ercole 1996a, 150-151

##### #2

Site: GROTTA SANT’ANGELO (Civitella del Tronto, TE)

Date: Copper Age-EBA2 [layers 7-5]

Description: cave with cultic and/or funerary function (Appendix 3 [#1]), including a limited number of disarticulated human remains from stratigraphical context [1-4] and perhaps part of a collection of disarticulated human remains

[n=60] from destroyed layers (i.e. Neolithic-Bronze Age) [5]

General assemblage: limited amount of EBA ceramics (cf. Appendix 3)

Buried individuals: MNI=4; 3 children and 1 adult;

[1] infant (3y): partly burnt femur fragment (layer 5, possibly from lower levels);

[2] child (10y): part of mandible (layer 6);

[3] adolescent (15y): part of mandible (layer 5);

[4] adult: 7 phalanges, probably one individual (layers 6-7);

[5] collection of disarticulated human remains [n=60], many with traces of secondary

exposure (i.e. after excarnation) to fire, i.e. 55 skull fragments (a.o. many fragments of one individual; and one fragment, 7-8y), 3 femurs

(a.o. 2 child), 2 vertebrae (i.e. 1 lumbar and 1 thoracic; one of these subadult); predominantly

adult individuals (Di Fraia & Tiberio 2008, 483)

References: Di Fraia 1996b; Mallegni & Ronco 1996, 266-267; Di Fraia & Tiberio 2008, 483; Van Rossenberg 2008, 162 [Table 17.1]

##### #3

Site: TERAMO-LA CONA (TE)

Date: possibly EBA [see Comments]

Description: inhumation (tomb 29) under an Iron Age barrow (in context of an Iron Age cemetery) and in the prior context of a Neolithic or Copper Age settlement (cf. D’Ercole 1986)

General assemblage: one or two daggers at the feet of buried individual (Appendix 1 [#4])

Buried individuals: one individual, interpreted as male on the basis of dagger(s) as a gender specific object

References: D’Ercole 1984; D’Ercole 1986, 417; D’Ercole 1990, 46; Cocchi Genick 1998, 329; D’Ercole & Grassi 2000, 194

Comments: Some scholars propose a MBA date for the dagger(s) (Appendix 1 [#4]).

Moreover, the micro-regional Iron Age tradition of reusing prehistoric objects as grave goods may suggest that the burial should be dated to an even later period (than MBA).

#### Pescara (PE)

##### #4

Site: POPOLI (PE)

Date: generically EBA

Description: halberd (or dagger), putatively from funerary context (Appendix 1 [#9])

General assemblage: -

Buried individuals: -

References: Montelius 1910, 636 [plate 131.10]; Peroni 1971, 245; Van Wouterghem 1984, 210 [no. 114]; Bianco Peroni 1994 [no. 232]; Fratini 1997a, 13, 28; Cocchi Genick 1998 [no. 119]; Bietti Sestieri & Giardino 2003, 413; Ardesia 2006, 15 [no. PO-001]

Comments: The interpretation of a single-object deposition is as likely at the least, if not more (Appendix 1 [#9]).

## Chieti (CH)

### L'Aquila (AQ)

#5

Site: GROTTA A MALE (Assergi, AQ)

Prior funerary use: Copper Age

Date: possibly EBA [see Comments]

Description: cave with a pronounced cultic and funerary function, but without EBA ceramics; including primary burials in niches (without grave goods), and disarticulated human remains throughout cave, probably mainly MBA in date

General assemblage: -

Buried individuals: -

References: Pannuti 1969; D'Ercole 1987/1988b; D'Ercole 1997a; D'Ercole 1998a, 15; Damiani et al. 2003

Comments: Because of the lack of grave goods with the majority of human remains, an EBA date cannot be excluded for funerary practices. However, the overall lack of EBA ceramics in the assemblage seems to contradict such a scenario.

#6

Site: GROTTA DI MONTE SALVIANO (Avezzano, AQ)

Date: Copper Age-EBA1 [subphase BA1B]; radiocarbon date on human bone of articulated burial [2] (Beta-141093: 3530±50 BP; 1975-1735 cal. BC)

Description: small (remaining part of) cave with funerary function (Appendix 3 [#7]), including an articulated burial (inhumation) and disarticulated human remains

General assemblage: limited amount of ceramics [subphase BA1B] in the same stratigraphical unit as the articulated burial

Buried individuals: MNI=2;

[1] disarticulated remains: skull fragments, Copper Age-EBA [see Comments];

[2] articulated burial: young adult (20-25y), probably male (D'Anastasio & Capasso 2001, 108); in 'crouched' position, incomplete and fragmentary (probably due to find circumstances); orientation: head W (into cave); EBA1 (associated ceramics), EBA2 or later (radiocarbon date)

References: Irti 1993; D'Anastasio & Capasso 2001; Irti 2001, 128 [fig. 2]; Irti 2001a, 91-96; Ialongo 2007, 145 [no. 48], 144 [fig. 110]

Comments: The cave was probably used repeatedly for burial, arguably more frequently than the two events highlighted by the MNI. The disarticulated skull fragments [1] probably preceded the EBA articulated burial [2] and should in all likelihood be dated to the late Copper Age.

#7

Site: TRASACCO-S. RUFINO (AQ)

Date: Copper Age and/or EBA

Description: reportedly a collective tomb, including disarticulated human remains

General assemblage: ceramic fragments (?), arrowheads, 'weights' and possibly spindle-whorls (cf. Fratini 1997a, 61 [tipo 125])

Buried individuals: -

References: D'Ercole 1984a; D'Ercole 1985/1986; Fratini 1997a, 61 [tipo 125]; Cazzella 2003, 228-229 [fig. 4.4]

## Lazio

### Rieti (RI)

#8

Site: CAMPORE (Contigliano, RI)

Date: EBA1

Description: probably destroyed inhumation burial, found by chance during construction work; reportedly some human remains

General assemblage: ceramic vessel (and fragments of another vessel)

Buried individuals: -

References: Filippi 1979, 111-112; Guidi 1979, 138 [no. 31]; Belardelli & Pascucci 1996, 24 [no. 16]; Guidi & Pascucci 1996, 470 [no. 56]; Cocchi Genick 1998, 84 [no. 89]

#9

Site: MONTECCHIO (Rieti, RI)

Date: Copper Age (final phase)-possibly EBA

Description: putatively group of burials on hill-top in the RIETI BASIN; i.e. three ceramic vessels on top of a stone [see Comments]

General assemblage: a flint point; a bronze ornament, a small bronze plate and a dress-pin (Appendix 1 [#23])

Buried individuals: -

References: Pietrangeli 1976, 21-22; Belardelli & Pascucci 1996, 34 [#e]

Comments: In the absence of human remains in the report, the assemblage is probably constituted by (unparalleled) non-funerary acts of deposition (Appendix 1 [#23]).

#### #10

Site: GROTTA PILA (Poggio Moiano, RI)

Date: possibly EBA [see Comments]

Description: cave with two spaces, with funerary and/or cultic function (Appendix 3 [#15]); possibly (dis)articulated human remains in connection with stalagmites

General assemblage: (Appendix 3 [#15])

Buried individuals: MNI>1?

References: Radmilli 1951/1952, 74-75; Filippi 1979, 111; Segre, in Coarelli et al. 1979, 124-125; Belardelli & Pascucci 1996, 29-30 [no. 35]; Ranieri 2004, 131-132

Comments: As a consequence of the lack of contextual detail the reported human remains could date to any phase in the trajectory of cave use (i.e. Neolithic-MBA), but the overall pattern in funerary practices and cave use in Lazio (Chapter 6; §9.1.1) suggests a MBA date.

### Viterbo (VT)

#### #11

Site: FOSSO CONICCHIO (VT)

Date: Copper Age (final phase)-EBA1 [subphases BA1A & BA1]

Description: large subterranean structure (3.1m x 2.9m), presumably with wooden cover, with a bench ("banchina", i.e. putative sacrificial structure) at the NE wall; originally interpreted as a structure for collective burial (Moretti 1968; Colonna 1970; Guidi 1979, 137 [no. 10]; Guidi & Pascucci 1996, 459-460, 469 [no. 25]; Cocchi Genick 1998, 84), but reinterpreted as a cult place, with limited evidence for secondary burial, in the form of disarticulated human remains (Fugazzola Delpino & Pellegrini 1999)

General assemblage: over 90 ceramic vessels (both complete and fragmented), among which ten 'Bell Beakers', two metallic objects (a copper needle and a ring in silver wire [not included in Appendix 1], and 40 lithic artefacts (a.o. 1 arrowhead, 1 flint dagger, 1 non-flint, obsidian artefact and 4 stone 'wrist-guards')

Buried individuals: disarticulated human remains, predominantly skull fragments and teeth, both burnt and unburnt, MNI=5 (Bondioli et al. 1999); and long bones originally reported from the surface of the "altar" (Fugazzola Delpino & Pellegrini 1999, 68);

[1] child (7-8y);

[2] adolescent (14-15y): 1 molar;

[3-5] 3 adults, 2 of them cremated (1 of these a young adult, probably female)

References: Moretti 1968; Colonna 1970; Peroni 1971, 92, 145, 148-152, 154-155 [fig. 39.9], 156-158, 161, 167, 229, 266; Brunetti Nardi 1972, 99-100; Guidi 1979, 137 [no. 10]; Tusa 1980, 146; Berlingò 1994, 112; Guidi & Pascucci 1996, 459-460, 469 [no. 25]; Cocchi Genick 1998, 84 [no. 83]; Fugazzola Delpino & Pellegrini 1998b; Bondioli et al. 1999; Fugazzola Delpino & Pellegrini 1999; Belardelli et al. 2007, 331 [no. 78]; Cocchi Genick 2007a, 447 [fig. 3.13-15], 450; Ialongo 2007, 151 [tipo 7A; tipo 7B], 158 [tipo 27A], 160 [tipo 29B], 167 [tipo 48], 171 [tipo 61], 174 [tipo 70], 178; Schiappelli 2008, 85-88 [no. 39]; Van Rossenberg 2008, 161-162 [Table 17.1]

Comments: The assemblage constitutes one of the few comprehensive 'Bell Beaker' contexts in Lazio. In particular, the complete beakers and the bracers are unparalleled. Tusa's reference (1980, 146) to small skulls of canids in connection with a primary burial misquotes Peroni's discussion (1971, 161-162) of a cave assemblage in Northern Italy.

#### #12

Site: NAVIGLIONE (Ischia di Castro, VT)

Date: mainly MBA1; but possibly already in use at the EBA2-MBA1 transition

Description: rock-cut tomb R (in the context of a Copper Age cemetery), without human remains [see Comments]

General assemblage: some of the ceramics dated to the EBA2-MBA1 transition

Buried individuals: -

References: Conti & Persiani 1999, 228-229; Di Gennaro 1999, 140, 146; Di Gennaro 1999a, 236; Cocchi Genick 2002, 56 [no. 74], 121; Belardelli et al. 2007, 291 [no. 55]

Comments: Because of the absence of human remains, the alternative interpretation of a depositional context in a prior place (i.e. Copper Age cemetery) seems more likely.

**#13**

**Site:** PRATO DI FRABULINO (Farnese, VT)

**Date:** MBA1 [subphase BM1A]; probably already in use before the EBA2-MBA1 transition [see Comments]; no EBA2 material in the tomb itself, but surface finds of EBA2 ceramics in the vicinity (Casi & Stoppiello 1993, 253 [no. 4]; D'Ercole & Trucco 1995, 341-345; Casi et al. 1998, 422 [no. 17]; Cocchi Genick 2002, 40 [no. 64]);

**Description:** rock-cut tomb with a 'dromos' entrance, orientation: 135° [SE]; sealed with layer of stones [possibly as a part of a cairn]; probably looted; reportedly part of larger cemetery (Belardelli et al. 2007, 292 [no. 54])

**General assemblage:**

[A] **'dromos' (corridor) entrance: lower layer:** the remains of twelve larger ceramic vessels on the original pavement, MBA1 [subphase BM1A] (Cocchi Genick 2001, 84 [tipo 46], 102 [tipo 77], 267 [tipo 369], 279 [tipo 390], 283 [tipo 396], 296 [tipo 415], 305 [tipo 435], 341 [tipo 480]);

[B] **chamber:** disarticulated remains of four individuals [see Buried individuals] and 'grave goods' (i.e. spatially dissociated from human remains): three silver ornaments [not listed in Appendix 1] in the northern corner of the chamber; and three smaller ceramic vessels, two of them cups (perhaps one vessel pertaining to each buried individual, cf. "individual A" [4]) (Cocchi Genick 2001, 142 [tipo 159], 154 [tipo 189], 181 [tipo 228], 186 [tipo 237], 377 [tipo 526], 388 [tipo 535])

**Buried individuals:** MNI=4;

[1] child (6-10y) ["individual D"]: 1 tooth (in layer disturbed by looting) (Vargiu 1995, 120);  
 [2] adult female (23-31y) ["individual B"] (incomplete): skull (fragments), mandible (fragment), 16 teeth, humeri (fragments), radii (fragments), ulnae (fragments) (Vargiu 1995, 120); found in western corner, in association with 'necklace' consisting of 84 blue glassy faience elements (Santopadre & Verità 1995) [some of them 'dispersed' in northern corner];  
 [3] adult (25-35y) ["individual C"]: mandible (parts), 4 teeth (in layer disturbed by looting), 5 teeth (in layer of "individual B" [2]) (Vargiu 1995, 120);

[4] adult female (33-39y) ["individual A"] (incomplete): skull (fragment), 23 teeth, clavicles, scapula (fragment), humerus (fragment), ileum (fragments) (Vargiu 1995, 119-120); found in eastern corner, in direct association with a smaller ceramic vessel (next to cranial part)

**References:** Casi et al. 1995; D'Ercole & Trucco 1995, 341-345; Guidi & Pascucci 1996, 469 [no. 12]; Santopadre & Verità 1995; Vargiu 1995; Cocchi Genick 1998, 364; Di Gennaro 1999, 139-140, 146; Di Gennaro 1999a, 232-233; Cocchi Genick 2002, 56 [no. 64], 101 [fig. 9.10-12 & 14], 118-119; Di Gennaro 2006, 488 [fig. 1, no. 83]; Belardelli et al. 2007, 292 [no. 54]; Ialongo 2007, 192 [tipo 9]; Van Rossenberg 2008, 162 [Table 17.2]

**Comments:** Cocchi Genick (2002) interprets the tomb as a single-phase 'early' MBA1 [subphase BM1A] assemblage, but this is at odds with the evidence for its repeated use for burial. It is more likely that the ceramics in the corridor constituted a 'closing' act of deposition, perhaps in its turn 'closed' by a cairn, at the EBA2-MBA1 transition (§9.2.1). Secondly, the rock-cut tomb is generally treated as a context of primary burial, but all of the individuals are incomplete and represented by disarticulated human remains. This is not necessarily due to looting and could indicate secondary (rather than primary) burial.

**#14**

**Site:** SELVICCIOLA (Ischia di Castro, VT) [also: La Selvicciola]

**Date:** Copper Age-EBA2

**Description:** Copper Age cemetery, with EBA1 & EBA2 episodes of reuse based on radiocarbon dates on human remains from several tombs (§3.3; Table 3.6)

**General assemblage:** -

**Buried individuals:** MNI=2,3 or 4?

[1] **tomb 5**, possibly with an episode of EBA1 reuse, i.e. (partially) articulated burial [3893±121 BP] underneath earlier disarticulated human remains (Conti et al. 1997, 180-181);

[2] **tomb 14**, with an episode of EBA1 reuse [3704±54 BP];

[3] **tomb 3**, with an episode of EBA1 reuse (2213-1983 BC [1σ]), an episode of EBA2 [or MBA1?] reuse (1920-1705 BC [1σ]) and perhaps an Iron Age episode (803-534 BC [1σ]) (Petitti et al. 2006, 75 [fig. 4])

**References:** Conti et al. 1997, 180-181; Petitti et al. 2006, 68, 75 [fig. 4]

**Comments:** The absence of EBA ceramics suggests that later funerary reuse of Copper Age tombs engaged with prior, Copper Age objects and human remains rather than introducing new, EBA grave goods.



**#15**

**Provenance:** MONTALTO DI CASTRO (VT), without further provenance details  
**Date:** late Copper Age-EBA1 [see Comments]  
**Description:** reportedly a funerary context [see Comments]  
**General assemblage:** halberd & dagger group (Appendix 1 [#30])  
**Buried individuals:** -  
**References:** Peroni 1971, 176-177 [fig. 40.1-2]; Negroni Catacchio & Pellegrini 1988, 71 [no. 91]; Bianco Peroni 1994, 15 [no. 88; Tav. 7.88], 18 [no. 114; Tav. 9.114]  
**Comments:** The attribution to a funerary context of the metalwork from clandestine excavations is mainly based on the most common context of looting. The alternative interpretation in terms of non-funerary metalwork deposition is another possibility (§4.2). The results of the composition analyses are consistent with the late Copper Age-EBA1 date range of copper metalwork (§4.3).

**#16**

**Site:** MONTEROZZI (Tarquinia, Viterbo) [also: Ripagretta]  
**Date:** Copper Age-possibly EBA [see Comments]  
**Description:** two rock-cut tombs [nos. 5 & 6] with disarticulated human remains and an articulated burial; in the context of an Etruscan cemetery.  
**General assemblage:** -  
**Buried individuals:** MNI>3;  
 [1] **tomb 5**, consisting of a single chamber, with disarticulated human remains (MNI>1);  
 [2] **tomb 6**; consisting of three chambers (one reportedly left unfinished); with disarticulated human remains in one of the chambers; and an individual, articulated burial (in supine position) in association with two ceramic vessels in another; MNI≥2.  
**References:**; Mandolesi et al. 1996, 113 [no. 2]; Belardelli et al. 2007, 319 [no. 308]  
**Comments:** Originally the tombs have been dated to the Copper Age, but recently a later, EBA date has been proposed, mainly on the basis of the ‘non-Copper Age’ position (supine instead of ‘crouched’) of the articulated body. A later, EBA date has not been substantiated (yet), since the assemblage could not be retraced in the recent inventory of protohistoric sites in Lazio (Belardelli et al. 2007, 319 [no. 308]).

**Roma (RM)****#17**

**Site:** PIAN SULTANO (Tolfa, RM)  
**Date:** EBA2-possibly MBA1 [‘crepaccio 2’]; EBA2-MBA1 [‘crepaccio 1’]; cf. radiocarbon date on human bones from ‘crepaccio 2’ (§3.3; Table 3.7) [see Buried individuals]  
**Description:** two rock fissures, 200 m apart [‘crepaccio 1’ & ‘crepaccio 2’], used as cult places, including secondary burial, in the form of disarticulated human remains  
**General assemblage (‘crepaccio 2’):** at least 43 ceramic vessels, 28 of these more or less complete and faunal remains (Appendix 3 [#26])  
**Buried individuals:** disarticulated human remains, predominantly skull fragments and teeth; MNI= 8 (1 probably intrusive, given its later radiocarbon date [8]) [see Comments]  
 [1] child (8-10y) [individual G]: humerus, rib;  
 [2] adolescent (12-16y) [individual C]: skull fragments, complete mandible, femur; radiocarbon date [OZD 279: 1835-1675 cal. BC];  
 [3] young adult (18-25y), probably female [individual B]: skull fragments, complete mandible, 6 teeth;  
 [4] adult (30-40y), probably female [individual A]: skull and jaw fragments, 2 teeth;  
 [5-7] 3 adults (>20y): skull fragments (i.e. temporal bone) [individuals D & E, probably female; individual F, probably male];  
 [8] adult: tibia; probably ‘intrusive’ (surface of deposit), cf. radiocarbon date [1252-1054 cal. BC].  
**References:** Cocchi Genick 2002, 122-124; Di Gennaro et al. 2002; Belardelli et al. 2007, 56 [no. 168]  
**Comments:** the position of the tibia [individual 8] on the surface of the deposit and its later radiocarbon date, could single it out as a deliberate LBA-FBA act of deposition in a prior place, rather than merely a so-called ‘intrusive’ element.

**#18**

**Site:** MACCARESE [“sito G”] (Fiumicino, RM)  
**Date:** late Copper Age-possibly EBA [or MBA]  
**Description:** group of three burials, undatable in the absence of grave goods; situated between open-air sites dated to late Copper Age-EBA1 [“sito H”] and MBA [“sito F”], respectively.  
**General assemblage:** human remains in three burials without grave goods

**Buried individuals:** MNI=3

**References:** Carboni & Salvadei 1993, 272-276; Pascucci et al. 1998, 411 [note 88]

### #19

**Site:** MACCARESE-LE CERQUETE-FIANELLO [“sito J”] (Fiumicino, RM)

**Date:** late Copper Age-possibly EBA1 [see Comments]

**Description:** two (or three) articulated burials [1-2 (& 3?)] and disarticulated (and cremated) human remains [3-4] in the context of a Copper Age settlement

**General assemblage:** “settlement”, i.e. the most extensively excavated Copper Age settlement in the micro-region

**Buried individuals:** MNI=4;

[1] neonate: fetus burial between two ceramic fragments of fine ware (Manfredini 2005, 470);

[2] adolescent (15-16y), male: articulated burial;

[3] young adult (20-30y): skull and mandible in anatomical connection, perhaps the secondary burial of a head (rather than a destroyed primary burial);

[4] cremated remains (unpublished, cf. Manfredini 2005a, 24).

**References:** Carboni & Salvadei 1993, 264-272; Manfredini 1994, 293; Manfredini et al. 1995, 351-354; Cazzella 2003, 232; Manfredini 2005; Manfredini 2005a, 24

**Comments:** The context as a whole has been radiocarbon dated to the Copper Age, but some of the human remains may have been introduced to the site at a later, EBA stage.

### #20

**Site:** QUADRATO DI TORRE SPACCATA (RM)

**Date:** late Copper Age-possibly EBA1 [see Comments]

**Description:** articulated burial in a (reused) pit next to a house in the context of a late Copper Age settlement

**General assemblage:** “settlement” (Appendix 4 [#156])

**Buried individuals:** MNI=1;

**References:** Cazzella 2003, 232; Anzidei & Carboni 2007, 426-427 [fig. 4]

**Comments:** The context as a whole has been redated to the Copper Age, but in the absence of grave goods, the act of burial could post-date the settlement.

### #21

**Site:** PISCINA DI TORRE SPACCATA (RM)

**Date:** late Copper Age-possibly EBA1 (“burial 2” radiocarbon dated [LTL994A: 4130±40 BP, 2880-2580 BC] to late Copper Age]

**Description:** number of articulated burials in context of a late Copper Age settlement, situated on a river bank

**General assemblage:** settlement assemblage and structures dated to late Copper Age (Appendix 4 [#157]), including disarticulated human remains; two articulated burials at the margin of excavated area, without grave goods

**Buried individuals:** [1-3] on site: MNI=3; [4-6] disarticulated human remains, probably from burials disturbed during construction work, in three adjacent locations, MNI=3;

[1] disarticulated human remains: phalanx (Anzidei & Bietti Sestieri 1980, 35);

[2] adult female: articulated burial (feature 22; partly excavated) (Bietti Sestieri & Gianni 1984, 144, 151 [tav. 4]);

[3] mature adult (ca. 50y) male: articulated burial (feature 6), in ‘crouched’ position (Anzidei & Bietti Sestieri 1980, 35; Bietti Sestieri & Gianni 1984, 144);

[4-6] disarticulated remains: 3 individuals (a.o. 1 child) (Anzidei & Bietti Sestieri 1980, 30, 32).

**References:** Guidi 1979, 138 [no. 39]; Anzidei & Bietti Sestieri 1980, 30-35 [no. 11]; Bietti Sestieri & Gianni 1984; Carboni & Ragni 1984, 52 [no. 16]; Cazzella 2003, 231; Anzidei et al. 2007, 498-499 [tab. I]

**Comments:** In the absence of grave goods, some of the human remains (and burials) may have been introduced to the site at a later, EBA stage.

### #22

**Site:** OSTERIA DEL CURATO-VIA CINQUEFRONDI (RM)

**Date:** Copper Age-possibly EBA1 [i.e. radiocarbon date: 3740±70 BP (Anzidei et al. 2011a, 306)]

**Description:** Copper Age settlement and cemetery, with one of the burials dated within EBA1 range [see Date];

**General assemblage:** ‘EBA1’ radiocarbon date for buried individual (no. 3) from Copper Age rock-cut tomb no. 29 [see Comments]

**Buried individuals:** MNI=1;

**References:** Anzidei et al. 2011a, 306

**Comments:** Other individuals from the same tomb have yielded Copper Age dates (no. 1: 4865±62 BP; no. 2: 4660±60 BP), which prompts a scenario in terms of making a link with ancestors in the act of burial (Anzidei et al. 2011a, 306).

**#23**

Site: ROMANINA (RM)

Date: Copper Age-possibly EBA1 [i.e. radiocarbon date: 3717±50 BP (Anzidei et al. 2011a, 306)]

Description: Copper Age cemetery, with one of the burials dated within EBA1 range [see Date];

General assemblage: ‘EBA1’ radiocarbon date for buried individual (tomb no. 23), associated with two ceramic vessels, one complete and the other fragmented (Anzidei et al. 2011a, 303 [fig. 5F])

Buried individuals: MNI=1;

References: Anzidei et al. 2011a, 303-306

**Frosinone (FR)****Latina (LT)****#24**

Site: GROTTA VITTORIO VECCHI (Sezze, LT)

Date: possibly Copper Age-EBA, but probably mainly MBA1-MBA2 [see Comments]

Description: cave consisting of several spaces, with funerary and/or cultic function (Appendix 3 [#36]), including both articulated and disarticulated human remains

General assemblage: limited Copper Age-EBA assemblage (Appendix 3 [#36])

Buried individuals: MNI>40 [see Comments]

References: (cf. Appendix 3 [#36])

Comments: In the light of the relatively large total number of buried individuals (MNI>40) and the evidence for Copper Age-EBA cave use (Appendix 3 [#36]), an earlier, EBA date of a minor part of the mainly MBA funerary evidence cannot be excluded.



### Appendix 3

## An overview of Early Bronze Age cave use in Abruzzo and Lazio

The prior history of cave use listed in the descriptions concerns the later prehistoric periods (i.e. Neolithic and Copper Age), not early prehistoric periods (i.e. Palaeolithic and Mesolithic).

#### Abbreviations

EBA=Early Bronze Age [“generically EBA” means that a piece of metalwork has not been attributed to one of the subphases]  
 EBA1=Early Bronze Age (first phase)  
 EBA2=Early Bronze Age (second phase)  
 MBA=Middle Bronze Age  
 MBA1=Middle Bronze Age (first phase)  
 MBA2=Middle Bronze Age (second phase)  
 LBA=Late Bronze Age  
 FBA=Final Bronze Age

### Abruzzo

#### Teramo (TE)

##### #1

Site: GROTTA SANT’ANGELO (Civitella del Tronto, TE)

Prior history: Neolithic; Copper Age

Date: Copper Age-EBA2 [layers 7-5]

Description: cave used for depositional practices, i.e. cult place (including secondary burial; Appendix 2 [#2])

General assemblage: limited amount of EBA ceramics (Di Fraia 1996b, 196-200); faunal remains (Table 7.11; Table 7.15); limited number of disarticulated human remains (Appendix 2 [#2])

General assemblage [layer 5]: spindle-whorls, flint blades and artefacts, quernstone, pebbles, polished limestone pebble, perforated limestone plate; bone (or antler) points and perforated (cockle) shells.

Features: pits used for deposition (including cereal remains) [see Comments];

[1] one pit including a complete vessel (covered by a riverine pebble), probably EBA.  
References: Guidi 1991/1992, 436 [no. 45]; Di Fraia 1996a, 484-487 [fig. 2]; Di Fraia 1996b; Mallegni & Ronco 1996, 266-267; Ialongo 2007, 169 [tipo 56], 184; Di Fraia & Tiberio 2008

Comments: The pits dug into the deeper, Neolithic and Copper Age layers of the cave deposits can be interpreted in terms of making

a deliberate connection with the prior history of the (ancestral) place.

#### Pescara (PE)

##### #2

Site: GROTTA DEI PICCIONI (Bolognano, PE)

Prior history: Neolithic; Copper Age

Date: EBA1 [subphase BA1A] & EBA2

Description: cave used for depositional practices, i.e. cult place; probably following a continuous Neolithic-EBA trajectory (despite the presence of a separating, sterile layer on top of the Copper Age deposits [layer 9])

General assemblage: limited amount of evidence (i.e. some ceramic fragments) and faunal remains (Table 7.11; Table 7.15)

General assemblage [layers 8-7] (i.e. lowest Bronze Age layers): spindle-whorl, flint artefacts, muller, pebble, bone spatula, perforated (cockle) shell

Features: one or several pits used for deposition [see Comments];

[1] a complete large vessel in a pit, EBA2 (Cremonesi 1976, 330; Cocchi Genick 1998, 65)

References: Cremonesi 1976; Guidi 1991/1992, 436 [no. 48]; Di Fraia 1996a, 483, 485 [fig. 1.3-4 & 6]; Fratini 1997a, 13-15; Cocchi Genick 1998 [no. 118]; Ardesia 2006, 15 [no. BO001]; Ialongo 2007, 166 [tipo 47B], 167 [tipo 49], 180

Comments: Obviously, the pit [1] was dug into earlier deposits, which seems to have made a deliberate connection with the prior history of the (ancestral) place.

#### Chieti (CH)

##### #3

Site: GROTTA DEL COLLE (Rapino, CH)

Prior history: Neolithic; Copper Age

Date: generically EBA

Description: cave with isolated find

General assemblage: fine-ware cup and possibly ceramic fragments

Features: -

References: D’Ercole et al. 1997, 96, 98 [nos. 3-4 & 7]

#### L’Aquila (AQ)

##### #4

Site: GROTTA DELLE STIFFE (San Demetrio de’ Vestini, AQ)

Prior history: -

Date: probably EBA2 [see Comments]  
Description: finds from a small niche at the cave entrance and surface finds outside the cave  
General assemblage: ceramic fragments  
Features: -  
References: D'Ercole 1998a, 15  
Comments: The assemblage has been reported as EBA-MBA1 in date, hence probably EBA2.

**#5**

Site: GROTTA BEATRICE CENCI-OVETO (Cappadocia, AQ)  
Prior history: Neolithic; Copper Age  
Date: generically EBA  
Description: cave with (seasonal) internal lake  
General assemblage: limited amount of ceramics  
Features: -  
References: Guidi 1991/1992, 435 [no. 33]; Cosentino et al. 2001a, 135

**#6**

Site: GROTTA COLA I (Petralla Liri-Cappadocia, AQ)  
Prior history: Neolithic  
Date: generically EBA  
Description: cave, consisting of large space and smaller spaces with internal water; with isolated find  
General assemblage: [see Features]  
Features:  
 [1] complete vessel in a crevice  
References: Cosentino et al. 2001a, 146-147 [tav. 5.1]

**#7**

Site: GROTTA DI MONTE SALVIANO (Avezzano, AQ)  
Prior history: probably Copper Age [see Comments]  
Date: EBA1 [subphase BA1B], cf. radiocarbon date [Beta-141093: 3530±50 BP; 1975-1735 cal. BC] on human bone of articulated burial, within EBA2 range (§3.3) [see Features]  
Description: small (remaining part of) cave with funerary function (Appendix 2 [#6])  
General assemblage: limited amount of ceramics (EBA1 [subphase BA1B]) in association with disarticulated human remains  
Features:  
 [1] articulated burial in the same stratigraphical unit (Appendix 2 [#6])  
References: Irti 1993; D'Anastasio & Capasso 2001; Irti 2001, 128 [fig. 2]; Irti 2001a, 91-96; Ialongo 2007, 144 [fig. 110], 145 [no. 48], 162

[tipo 34A], 163 [fig. 118.2], 164 [fig. 119.7], 165 [tipo 41], 180

Comments: Ialongo (2007, 180) seems to interpret this depositional context as a single act of deposition ("con la durata più breve"), rather than a Copper Age-EBA1 funerary context (Appendix 2 [#6]). The date range for the radiocarbon date seems to extend the trajectory of cave use into EBA2.

**#8**

Site: GROTTA DI CICCIO FELICE (Avezzano, AQ)  
Prior history: Neolithic [cf. Ialongo 2007]; Copper Age  
Date: possibly EBA1 [subphase BA1B-BA2] & EBA2 [subphase BA2]  
Description: cave  
General assemblage: ceramic fragments  
Features: -  
References: Ialongo 2007, 153 [tipo 12; fig. 112.6], 160 [tipo 29A], 161 [fig. 117.3], 181

**#9**

Site: GROTTA LA CAVA (Ortucchio, AQ)  
Prior history: possibly Neolithic; Copper Age  
Date: EBA1 [subphase BA1] & EBA2 [subphase BA2]  
Description: cave, perhaps also used for burial [see Comments]  
General assemblage: ceramic fragments  
Features: [see Comments]  
References: Skeates 1991, 129; Ialongo 2007, 151 [tipo 4], 152 [fig. 111.6], 157 [fig. 115.4], 158 [tipo 24A], 160 [tipo 29A], 161 [fig. 117.2], 180  
Comments: Two child burials and disarticulated juvenile bones have been generically dated to Copper Age-EBA (Skeates 1991, 129) [not listed in Appendix 2]. The possibility of an EBA date for this funerary evidence is substantiated by Ialongo's (2007) ceramic classification.

**#10**

Site: GROTTA MARITZA (Ortucchio, AQ)  
Prior history: Neolithic; Copper Age  
Date: EBA1 [subphase BA1B] & EBA2 [subphase BA2]  
Description: cave, probably used for depositional practices, i.e. cult place  
General assemblage: limited amount of ceramics  
Features: -  
References: Grifoni & Radmilli 1964; Guidi 1991/1992, 436 [no. 52]; Di Fraia 1996a, 483; Cocchi Genick 1998, 83 [no. 126], 285; Cairoli

et al. 2001, 130-134; Cosentino et al. 2001a, 160 [tav. 11], 162-164; Ialongo 2007, 151 [tipo 7B], 152 [fig. 111.10], 154 [tipo 15; tipo 21], 155 [fig. 113.7], 156 [fig. 114.5], 162 [tipo 34A; tipo 38], 163 [fig. 118.1], 164 [fig. 119.1], 168 [fig. 121.14], 169 [tipo 56], 170 [fig. 123.5], 171 [tipo 63], 181

#### #11

Site: GROTTA DI ORTUCCHIO (O DEI PORCI) (Ortucchio, AQ)

Prior history: Neolithic; Copper Age

Date: EBA1 [subphase BA1A] (Ialongo 2007)

Description: cave

General assemblage: limited amount of ceramics (a.o. 'Bell Beaker' type fragment) and possibly spindle-whorls

Features: -

References: Di Fraia 1996a, 483, 485 [fig. 1.7]; D'Ercole 1997a, 53-54, 56 [tav. 1.4]; Cosentino et al. 2001a, 159 [tav. 10.1-6], 165-166; Ialongo 2007, 166 [tipo 47A], 168 [fig. 121.1], 173 [fig. 125.3], 174 [tipo 71]

#### #12

Site: GROTTA DEL FAUNO (Pescasseroli, AQ) [also: Riparo del Fauno (Civitella Alfedena, AQ)]

Prior history: -

Date: possibly EBA, cf. radiocarbon date [R-66 (on charcoal): 3500±250 BP] [see Comments]

Description: cave with deposits

General assemblage: [without EBA remains?]

Features: -

References: Alessio et al. 1964, 81; Skeates 1994, 193, 239; Agostini et al. 2008

Comments: A recent, more precise radiocarbon date of the sequence is at the lower end of the date range: 2960±55 BP [LY-10210] (Agostini et al. 2008), but its stratigraphical relationship with the 'older' date is unclear.

## Lazio

### Rieti (RI)

#### #13

Site: CAMPO AVELLO (Cittaducale, RI)

Prior history: Neolithic, possibly Copper Age

Date: possibly EBA

Description: deposit from rock fissure, on a rocky terrace overlooking VELINO river [see Comments]

General assemblage: ceramic fragments [and possibly arrowheads]

Features: -

References: Calzoni 1949, 223; Peroni 1951/1952; Belardelli & Pascucci 1996, 26 [no. 21]

Comments: Originally, the assemblage was interpreted as a 'waste' deposit from an overlying settlement, but it is more likely that it concerns a ritual deposit (Belardelli & Pascucci 1996, 26) in a prior place.

#### #14

Site: RIPARO LILIANA (Rocca Sinibalda, RI)

Prior history: -

Date: EBA2 [see Comments]

Description: rock shelter, possibly used for depositional practices.

General assemblage: ceramic fragments

Features: remains of a fire-place

References: Guidi 1979, 131, 138 [no. 34]; Belardelli & Pascucci 1996, 29 [no. 33]; Cocchi Genick 1998, 84 [no. 90]

Comments: Originally dated to the FBA-Early Iron Age, but redated to the MBA (Belardelli & Pascucci 1996) and subsequently partly to the EBA2 (Cocchi Genick 1998).

#### #15

Site: GROTTA PILA (Poggio Moiano, RI)

Prior history: Neolithic; Copper Age

Date: possibly EBA

Description: cave with two spaces, with funerary (Appendix 2 [#10]) and/or cultic function

General assemblage: ceramic fragments and faunal remains

Features: possibly disarticulated human remains (Appendix 2 [#10])

References: Segre 1948, 9 [no. 71]; Radmilli 1951/1952, 74-75; Filippi 1979, 111; Segre, in Coarelli et al. 1979, 124-125; Belardelli & Pascucci 1996, 29-30 [no. 35]; Ranieri 2004, 131-132

#### #16

Site: GROTTA ROCCO DI PROSPERO (Poggio Nativo, RI) [also: Grott(icell)a del Costone di Battifratte]

Prior history: Neolithic

Date: possibly EBA [see Comments]

Description: cave consisting of a main space ending in two consecutively smaller spaces

General assemblage: [redated; see Comments]

Features: -

References: Filippi & Pacciarelli 1991, 29; Guidi 1991/1992, 435 [no. 28]; Belardelli & Pascucci 1996, 30 [no. 37]; Cocchi Genick 1998, 18

Comments: Redated to MBA1 (cf. Cocchi Genick 1998, 18).

## Viterbo (VT)

### #17

Site: GROTTA DELLA PATERNALE (Ischia di Castro, VT)

Prior history: Copper Age

Date: possibly EBA2

Description: cave

General assemblage: ceramic fragments

Features: -

References: Rittatore Vonwiller et al. 1978, 66; Brunetti Nardi 1981, 109; Negroni Catacchio & Pellegrini 1988, 65 [no. 36]; Guidi 1991/1992, 435 [no. 15]; Negroni Catacchio & Miari 1991/1992 [no. 21]; Bianco Peroni 1994 [no. 295]; Belardelli et al. 2007, 297 [no. 129]; Ucelli Gnesutta 2007

Comments: The small copper dagger, originally dated to EBA1, has been redated to the late Copper Age (Appendix 1 [#29])

### #18

Site: GROTTA DELL'INFERNETTO (Ischia di Castro, VT)

Prior history: -

Date: possibly EBA [see Comments]

Description: cave

General assemblage: [see Comments]

Features: -

References: Negroni Catacchio & Miari 1991/1992 [no. 30]; Guidi & Pascucci 1996, 469 [no. 17]; Cocchi Genick 1998, 18; Cocchi Genick 2002, 53 [no. 69]

Comments: The ceramics in the assemblage have been redated to MBA1 (cf. Cocchi Genick 1998, 18).

### #19

Site: GROTTA DELLE SETTECANNELLE (Ischia di Castro, VT)

Prior history: Neolithic; Copper Age

Date: EBA1 [subphase BA1A]

Description: cave; disturbed surface layer

General assemblage: limited amount of ceramics and possibly a spindle-whorl

Features: -

References: Negroni Catacchio & Pellegrini 1988, 68 [no. 68]; Ucelli Gnesutta & Bertagnini 1993, 74-80; Cocchi Genick 1998, 82-83 [no. 81]; Ucelli Gnesutta 1999, 141; Belardelli et al. 2007, 297 [no. 125]; Ialongo 2007, 160 [tipo 29B], 176

### #20

Site: GROTTA DI CARLI (Ischia di Castro, VT)

Prior history: Neolithic; possibly Copper Age

Date: EBA2

Description: cave used for depositional practices, i.e. cult place (possibly including secondary burial)

General assemblage: ceramic fragments

Features: possibly disarticulated human remains [not listed in Appendix 2]

References: Negroni Catacchio & Pellegrini 1988, 75 [no. 105], 76 [tav. 34]; Guidi 1991/1992 [no. 16]; Negroni Catacchio & Miari 1991/1992 [no. 23]; Guidi & Pascucci 1996, 469 [no. 18]; Casi & Mieli 1998; Cocchi Genick 1998, 83 [no. 82]; Cerilli 2000; Cocchi Genick 2002, 54 [no. 70]; Belardelli et al. 2007, 298 [no. 127]

### #21

Site: GROTTA NUOVA (Ischia di Castro, VT)

Prior history: possibly Neolithic

Date: possibly EBA [see Comments]

Description: cave

General assemblage: [see Comments]

Features: -

References: Negroni Catacchio & Pellegrini 1988, 65 [no. 32]; Belardelli et al. 2007, 298-299 [no. 117]

Comments: The ceramics in the assemblage have been redated to MBA1 (cf. Cocchi Genick 2001, 2002).

### #22

Site: GROTTA DEL DIAVOLINO (Ischia di Castro, VT)

Prior history: -

Date: generically EBA (unpublished)

Description: cave

General assemblage: (unpublished)

Features: -

References: Belardelli et al. 2007, 340 [no. 135 (not on map)]

Comments: Not on the map (cf. Belardelli et al. 2007), but presumably part of a cluster of caves [#17-21] in the same area.

### #23

Site: GROTTA DI DON SIMONE (Canino, VT)

Prior history: -

Date: possibly EBA [see Comments]

Description: cave

General assemblage: [see Comments]

Features: -

References: Negroni Catacchio, in Negroni Catacchio et al. 1980, 236; Negroni Catacchio & Pellegrini 1988, 66 [no. 44]; Guidi



1991/1992 [no. 17]; Negroni Catacchio & Miari 1991/1992 [no. 24]; Guidi & Pascucci 1996, 469 [no. 22]; Cocchi Genick 1998, 18; Belardelli et al. 2007, 273 [no. 188]

Comments: The ceramics in the assemblage have been redated to MBA1 (Cocchi Genick 1998, 18), but arguably date to the EBA2-MBA1 transition (§9.2.1).

#### #24

Site: GROTTA DEL LAGO DI TORRE CROGNOLA (Canino, VT)

Prior history: Neolithic; possibly Copper Age [see Comments]

Date: possibly EBA [see Comments]

Description: cave, with internal spring

General assemblage: complete ceramic cup, redated to Neolithic [originally EBA] and a human skull

Features: -

References: Belardelli et al. 2007, 273 [no. 186]

Comments: Cave use was originally interpreted in connection with the late Copper Age-EBA open-air site of TORRE CROGNOLA (Appendix 4 [#61]), but has been redated to Neolithic.

#### #25

Site: RIPARO DI PONTE DELL'ABBADIA (Canino, VT)

Prior history: Neolithic; Copper Age

Date: possibly EBA [see Comments]

Description: rock shelter, with surface finds

General assemblage: [see Comments]

Features: -

References: Negroni Catacchio & Pellegrini 1988, 67 [no. 49]; Belardelli et al. 2007, 275 [no. 193]

Comments: The EBA date of the assemblage is debated, in favour of MBA.

### Roma (RM)

#### #26

Site: PIAN SULTANO (Tolfa, RM)

Prior history: -

Date: EBA2-possibly MBA1 [“crepaccio 2”]; EBA2-MBA1 [“crepaccio 1”]

Description: two rock fissures, 200 m apart [‘crepaccio 1’ & ‘crepaccio 2’], used as cult places, including secondary burial (Appendix 2 [#17])

General assemblage: at least 43 ceramic vessels, 28 of which more or less complete; faunal remains (Table 7.13; Table 7.16) and

disarticulated human remains (Appendix 2 [#17]).

Features: -

References: Cocchi Genick 2002, 122-124; Di Gennaro et al. 2002; Belardelli et al. 2007, 56 [no. 168]

Comments: One of the large (storage) vessels has been attributed to a ‘Southern Italian’ type (Di Gennaro et al. 2002, 678, 685 [fig. 3.2]), perhaps the “Palma di Campania” connection used as a parallel in the interpretation of the GROTTA DEL CANE [#34] assemblage (Belardelli et al. 2007, 374-375 [no. 98]).

#### #27

Site: GROTTA DELLE FATE-MACCHIA DELLA SIGNORA-“VERSANTE SUL FOSSO DELLA MADDALENA” (Cerveteri, RM)

Prior history: -

Date: possibly EBA2 [see Comments]

Description: surface finds at the cave entrance

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 31 [no. 316]; Cerasuolo 2007d, 79-80 [fig. 13.3-4 & 5 6 & 10-11 & 13 & 16-17]

Comments: Earliest ceramics are described as generically EBA-MBA in date (Cerasuolo 2007d, 79), so if EBA in date, then probably EBA2.

#### #28

Site: GROTTA DELLO SVENTATOIO (S. Angelo Romano, RM)

Prior history: -

Date: possibly EBA2 [see Comments]

Description: cave, with cultic function

General assemblage: ceramic fragments and possibly botanical remains (Table 7.19)

Features: -

References: Costantini & Costantini Biasini 2007; Grifoni Cremonesi 2007, 226-227

Comments: The date of the assemblage is generically considered as EBA-MBA (e.g. Costantini & Costantini Biasini 2007). The earliest ceramics in the assemblage have been redated to MBA1, but the trajectory of the cult place arguably started at the EBA2-MBA1 transition (§9.2.1).

#### #29

Site: GROTTA POLESINI (Tivoli, RM)

Prior history: possibly Neolithic; Copper Age

Date: EBA1 [subphase BA1A] & EBA2 [subphase BA2]

Description: cave, reportedly with (seasonal) dwelling function

General assemblage: limited amount of material; ceramic fragments and possibly lithic artefacts

Features: -

References: Radmilli 1974, 23-26; Guidi 1979, 138 [no. 36]; Guidi 1986, 23-24 [fig. 1.5]; Guidi 1991/1992, 435 [no. 31]; Di Gennaro & Pacciarelli 1996, 574; Guidi & Pascucci 1996, 470 [no. 62]; Cocchi Genick 1998, 83 [no. 96]; Belardelli et al. 2007, 150-151 [no. 108]; Ialongo 2007, 167 [tipo 53], 174 [tipo 70], 180; Gioia et al. 2008a, 146 [tab. 1.3]

### #30

Site: MONTE LICINO-GROTTICELLA (Anticoli Corrado, RM)

Prior history: Neolithic

Date: possibly EBA2 [see Comments]

Description: cave or niche

General assemblage: ceramic fragments, possibly in association with human remains [not listed in Appendix 2]

Features: -

References: Belardelli et al. 2007, 153 [no. 86]

Comments: The ceramics are described as generically EBA-MBA1 in date (Belardelli et al. 2007); if so, then probably EBA2.

## Frosinone (FR)

### #31

Site: GROTTA MADONNA DELLE CESE (Colleparado, FR)

Prior history: -

Date: EBA1 [subphase BA1B] & EBA2

Description: cave

General assemblage: ceramic fragments

Features: -

References: Guidi & Pascucci 1996, 462-463, 465, 470 [no. 80]; Cocchi Genick 1998, 83 [no. 103]; Mancini 2006 [fig. 1.5]; Angle & Guidi 2007, 150 [note 1], 152 [no. 23]; Belardelli et al. 2007, 373-374 [no. 4]

### #32

Site: GROTTA-RIPARO DEL PESCHIO TORNERA (Colleparado, FR)

Prior history: Copper Age

Date: generically EBA (Cocchi Genick 1998), or EBA2 [subphase BA2A] (Angle & Guidi 2007, 150 [note 1])

Description: cave, reportedly with (seasonal) dwelling function

General assemblage: limited number of ceramic fragments (i.e. two cups)

Features: -

References: Guidi 1991/1992, 435 [no. 35]; Guidi & Pascucci 1996, 462-463, 470 [no. 81]; Cocchi Genick 1998, 83 [no. 104]; Mancini 2006 [fig. 1.3]; Angle & Guidi 2007, 150 [note 1], 152 [no. 24]; Belardelli et al. 2007, 374 [no. 6]

### #33

Site: GROTTA ROSSA (Colleparado, FR)

Prior history: possibly Copper Age

Date: generically EBA

Description: cave (with internal spring)

General assemblage: ceramic fragments

Features: -

References: Mancini 2006 [fig. 1.4]

### #34

Site: GROTTA DEL CANE (Colle San Magno, FR)

Prior history: -

Date: EBA2

Description: cave [named after skeleton of a dog found inside]

General assemblage: ceramic fragments [possibly "Palma Campania" style]

Features: -

References: Treglia 2006; Belardelli et al. 2007, 374-375 [no. 98]; Treglia 2007, 958 [fig. 1.14]

### #35

Site: VALLE CANTARA (Rocca d'Arce, FR)

Prior history: Neolithic-Copper Age [excavation]

Date: EBA2 [surface finds]

Description: rock-shelter, with surface finds

General assemblage: isolated ceramic fragment

Features: -

References: Angle & Guidi 2007, 152 [no. 31]; Belardelli et al. 2007, 387 [no. 80]; Treglia 2007, 958 [fig. 1.9]

## Latina (LT)

### #36

Site: GROTTA VITTORIO VECCHI (Sezze, LT)

Prior history: possibly Copper Age

Date: EBA1 & EBA2

Description: cave consisting of several spaces, used for deposition, i.e. cult place; possibly including EBA burial (Appendix 2 [#24])

General assemblage: ceramic fragments (Rosini 2007, 697-699 [fig. 2A]) [possibly metalwork (i.e. a small dagger, a small chisel, two dress-pins, an arrowhead and two pieces with a ring [not listed in Appendix 1], Rosini 2007, 701) and botanical remains (Table 7.19)]

Features: -

References: Guidi 1991/1992, 435 [no. 37]; Angle & Guidi 2007, 152 [no. 20]; Anastasia 2007, 877 [no. 17]; Costantini & Costantini Biasini 2007; Rosini 2007; Alessandri 2009, 332 [§3.212], 535 [no. 63]

Comments: Recent preliminary publications present Copper Age-EBA2 ceramics (Rosini 2007), but the final publication of the full assemblage (including funerary evidence and metalwork) is awaited.



## Appendix 4

### An overview of Early Bronze Age settlements and other open-air sites in Abruzzo and Lazio

The prior history of sites listed in the descriptions concerns later prehistoric periods (i.e. Neolithic and Copper Age), not early prehistoric periods (i.e. Palaeolithic and Mesolithic).

#### Abbreviations

EBA=Early Bronze Age [“generically EBA” means that a piece of metalwork has not been attributed to one of the subphases]  
 EBA1=Early Bronze Age (first phase)  
 EBA2=Early Bronze Age (second phase)  
 MBA=Middle Bronze Age  
 MBA1=Middle Bronze Age (first phase)  
 MBA2=Middle Bronze Age (second phase)  
 LBA=Late Bronze Age  
 FBA=Final Bronze Age

## Abruzzo

### Teramo (TE)

For a general description of the ‘antiquarian’ VALLE DELLA VIBRATA finds, see main text (§6.1).

### Pescara (PE)

#### #1

Site: VICENNE (Torre de’ Passeri, PE)

Prior history: Copper Age

Date: generically EBA

Description: occasional finds during construction work (below 7m of deposits, cf. Ardesia 2006, 14)

General assemblage: limited amount of ceramic fragments (Fratini 1997a)

Features: -

References: Fratini 1997a, 20 [“Le Vicenne”]; Ardesia 2006, 14 [no. TP003]

Comments: It remains unclear whether the site corresponds with one listed by Fratini as situated on the periphery of [“alla periferia di”] TORRE DE’ PASSERI (1997a, 18) with reference to “Maggiori 1980”. Moreover, she attributes one vessel type from LE VICENNE to MBA1 (Fratini 1997a, 36 [tipo 29; tav. IX.6]).

#### #2

Site: TORRE DE’ PASSERI (PE)

Prior history: -

Date: generically EBA (probably EBA2) [see Comments]

Description: surface finds and/or stray finds in excavation

General assemblage: limited amount of ceramic fragments (i.e. two handles) (Fratini 1997, 27 [tav. VII.1-2])

Features: -

References: Fratini 1997a, 17-20, 27, 73; Ardesia 2006, 14 [no. TP001]

Comments: The handles show typological similarities with one from GROTTA DEI PICCIONI (“tagli 4-5”) (Fratini 1997a, 27, 73) and open-air sites in the UPPER ATERNO-TIRINO micro-region (Fratini 1997a, 27). It seems likely that the settlement was established at (or before) the EBA2-MBA1 transition, given the consistency of the MBA1 assemblage, including houses (§9.2.2), that is attributed to a single phase (i.e. BM1) (cf. Fratini 1997a).

#### #3

Site: MADONNA DEGLI ANGELI (Tocco Casauria, PE)

Prior history: -

Date: generically EBA

Description: surface finds and/or stray finds in excavation

General assemblage: probably ceramic fragments

Features: -

References: Fratini 1997a, 73; Ardesia 2006, 14 [no. TC001]

#### #4

Site: SAN CALLISTO (Popoli, PE)

Prior history: Neolithic; Copper Age

Date: EBA1

Description: surface finds and occasional finds after construction work

General assemblage: limited amount of ceramic fragments (a.o. fragment with anthropomorphic decoration, cf. Cocchi Genick 1998, 104 [fig. 10], 241 [fig. 63]) [see Comments]

Features: -

References: Di Fraia 1996a, 488-489 [fig. 3.1-3, 5, 11-12, 14, 18]; Cocchi Genick 1998, 80 [no. 120], 105 [tipo 20], 217 [unicum 1], 240 [unicum], 266, 286, 329-330; Ardesia 2006, 14 [no. PO002]; Ialongo 2007, 153 [tipo 10], 178

Comments: There is a parallel for the exceptional anthropomorphic decoration on a vessel in a funerary context (CELLINO SAN MARCO) in Puglia, Southern Italy (Cocchi

Genick 1998, 286). Perhaps the EBA1 assemblage is constituted by one or several acts of ceramics deposition in a prior place.

## Chieti (CH)

### #5

Site: CHIETI-“TEATRO ROMANO” (CH)

Prior history: -

Date: possibly EBA [see Comments]

Description: small trench in layers underlying the Roman theater

General assemblage: probably ceramic fragments

Features: -

References: Fratini 1997a, 73

Comments: The site is not incorporated as EBA in date in the overview by Ardesia (2006).

### #6

Site: COLLE LONGO-ROCCASCALEGNA (CH)

Prior history: possibly Neolithic [cf. Di Fraia 2006]; Copper Age

Date: possibly EBA1

Description: surface finds and small excavation

General assemblage: ceramic fragments; spindle-whorls, flint artefacts (a.o. cores, arrowheads, blades, etc.), quernstone fragments, bone & antler artefacts, large triton shell fragment, faunal remains (Table 7.11; Table 7.15), disarticulated human mandible fragment (young adult male, 20-30y) [not listed in Appendix 2]

Features: remains of structure(s), i.e. small burnt wattle-and-daub and/or floor fragments

References: Di Fraia 2000/2001; Di Fraia 2003, 276-277; Di Fraia 2006

## L’Aquila (AQ)

### #7

Site: SANTO STEFANO DI SESSANIO (AQ)

Prior history: -

Date: EBA2

Description: site at a small lake, found by chance during construction work

General assemblage: ceramic fragments [and possibly faunal remains]

Features: -

References: Mattiocco 1986, 47; Di Fraia 1996a, 488-489 [fig. 3]; Cocchi Genick 1998, 80 [no. 121], 137 [tipo 61B], 169 [tipo 103], 217 [tipo 175B], 286, 329.

### #8

Site: CAPORCIANO (AQ)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Di Fraia 1996a, 488-489 [fig. 3]

### #9

Site: NAVELLI (AQ)

Prior history: -

Date: EBA1 [subphases BA1 & BA1B] & EBA2

Description: site found by chance during construction work, with archaeological layer

General assemblage: ceramic fragments [and possibly spindle-whorls]

Features: -

References: Mattiocco 1986, 47; Di Fraia 1996a, 488-489 [fig. 3]; Cocchi Genick 1998, 80 [no. 123], 95 [tipo 3], 105 [tipo 20], 218 [tipo 177], 285, 329, 359; Ialongo 2007, 150 [tipo 1], 151 [tipo 10], 167 [tipo 54A], 180  
Comments: D’Ercole (1997g) reports an open-air assemblage, generically EBA in date, from NAVELLI-MADONNA DEL CAMPO, but it remains unclear whether this constitutes the same site.

### #10

Site: SAN SALVATORE (Collepietro, AQ)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments [and possibly spindle-whorls and flint arrowheads]

Features: -

References: Mattiocco 1986, 38, 47; Di Fraia 1996a, 488-489 [fig. 3]; Cocchi Genick 1998, 80 [no. 124], 101 [tipo 15A], 217 [tipo 175B], 286, 329, 359

### #11

Site: LE CASTAGNE (Castel di Ieri, AQ)

Prior history: Copper Age

Date: generically EBA

Description: small excavation, reportedly settlement on a hill-top

General assemblage: ceramic fragments, flint blades and arrowheads, and faunal remains

Features: oval structure (4m x 2m; depth: 20-35cm)

References: D’Ercole 1984b; D’Ercole 1986a, 408; D’Ercole 1988; Gianni 1991, 112 [fig. 8]; Di Fraia 1996a, 483; Cocchi Genick 1998, 80 [no. 125], 222 [tipo 184B], 329

**#12**

Site: MACRANO (Castelvecchio Subequo, AQ)

Prior history: Copper Age

Date: possibly EBA

Description: probably surface finds

General assemblage: ceramic fragments

Features: -

References: Spagnuolo 1991, 42 [note 25]; D'Ercole 1993

**#13**

Site: COLLE FELICETTA (AQ)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Ialongo 2003 [no. 59]; Ialongo 2007, 144 [fig. 109], 145 [no. 47], 154 [tipo 16], 155 [fig. 113.9], 159 [fig. 116.9], 160 [tipo 27B], 167 [tipo 51B; tipo 54A], 168 [fig. 121.7 & 10], 184

**#14**

Site: VENERE-RESTINA (Gioia dei Marsi, AQ)

Prior history: Copper Age

Date: EBA1 (subphase: BA1B)

Description: surface finds

General assemblage: isolated ceramic fragment

Features: -

References: Ialongo 2007, 131-133 [no. 27], 132 [fig. 98.1], 150 [tipo 1], 152 [fig. 111.2], 180

**#15**

Site: ORTUCCHIO-LA MADONELLA 1 (AQ)

Prior history: possibly Copper Age

Date: EBA1 (subphase: BA1A)

Description: surface finds

General assemblage: ceramic fragments and a "fishing-net weight"

Features: -

References: Ialongo 2003 [no. 6]; Ialongo 2007, 36 [no. 6], 37 [fig. 21], 157 [fig. 115.6], 158 [tipo 24B], 162 [tipo 36], 163 [fig. 118.6-7], 176

**#16**

Site: ORTUCCHIO-STRADA 28 (AQ)

Prior history: Copper Age

Date: EBA1 [subphases BA1A, BA1 & BA1B] & EBA2

Description: surface finds, occasional finds and several excavations

General assemblage: ceramic fragments (and possibly lithic artefacts) and faunal remains (Table 7.11; Table 7.15)

General assemblage ("scavi Puglisi"): ceramic fragments [subphases BA1 & BA2] (Ialongo 2007, 38 [nos. 8A.1-5], 39 [fig. 23.1-5], 151 [tipo 10], 153 [fig. 112.3], 154 [tipo 17A], 155 [fig. 113.11], 160 [tipo 29A; tipo 29C], 161 [fig. 117.1 & 6], 167 [tipo 54A], 168 [fig. 121.11 & 15], 169 [tipo 56], 170 [fig. 123.1], 171 [tipo 60], 181)

General assemblage ("scavi Cremonesi"):

(larger) ceramic fragments [subphase BA1A] (Ialongo 2007, 40-41 [nos. 8B.1-19], 41-43 [fig. 25-27], 150 [tipo 2], 151 [tipo 6; tipo 8], 152 [fig. 111.4, 8 & 11], 153 [fig. 112.8], 154 [tipo 13; tipo 20], 156 [tipo 22 & tipo 23; fig. 114.4 & 6], 157 [fig. 115.1-2, 5, 7 & 9], 158 [tipo 24B; tipo 25; tipo 26A; tipo 26B; tipo 27A], 159 [fig. 116.1-2, 4-5, 7 & 10], 160 [tipo 28], 161 [fig. 117.10], 162 [tipo 33; tipo 34B], 163 [fig. 118.3], 166 [tipo 47A], 167 [tipo 48; tipo 51A; tipo 52], 168 [fig. 121.3, 6 & 8], 169 [tipo 57 & tipo 58; fig. 122.1-2], 170 [fig. 123.6-8], 171 [tipo 64, tipo 65, tipo 66A], 172 [fig. 124.3 & 5], 173 [tipo 66E; fig. 125.1 & 4], 174 [tipo 67, tipo 69, tipo 72], 176-178)

General assemblage ("Laghetto"): ceramic fragment [subphase BA1] (Ialongo 2007, 41 [no. 8C.1], 45 [fig. 28.1], 161 [fig. 117.9], 162 [tipo 32])

General assemblage (surface finds): ceramic fragments [subphases BA1A, BA1B & BA2] (Ialongo 2007, 44-49 [nos. 8D.1-26], 47-50 [fig. 30-32], 151 [tipo 3; tipo 5; tipo 7A; tipo 9], 152 [fig. 111.5, 7 & 9], 153 [tipo 11; fig. 112.1-2 & 4], 154 [tipo 19], 156 [tipo 22; fig. 114.3 & 7], 157 [fig. 115.3 & 8], 158 [tipo 24A; tipo 25], 159 [fig. 116.8], 160 [tipo 27B; tipo 29B], 161 [tipo 31; fig. 117.4-5 & 8], 162 [tipo 35], 163 [tipo 39B; fig. 118.4], 164 [fig. 119.3 & 10], 165 [tipo 42B], 166 [tipo 47B], 167 [tipo 49; tipo 50; tipo 54A; tipo 54B], 168 [fig. 121.2, 4-5 & 12-13], 169 [tipo 55; fig. 122.3], 170 [fig. 123.2 & 4], 171 [tipo 59, tipo 61, tipo 62A, tipo 62B], 172 [fig. 124.1-2, 4 & 6], 173 [tipo 66C, tipo 66D; fig. 125.2], 174 [tipo 66F, tipo 68, tipo 70], 180)

Features: [see Comments]

References: Irti 1981; Ialongo 2003 [no. 8]; Ialongo et al. 2005, 473-475; Ialongo 2007, 36-70 [no. 8]

Comments: Type site of late Copper Age "Ortucchio" facies. It is not clear whether some of the late Copper Age structures and part of the faunal sample are partly EBA in date, since Ialongo (2007) has redated part of

the assemblage excavated by Cremonesi (see above) to EBA1 [subphase BA1A]. The single (late Copper Age) radiocarbon date with a wide range is based on a grab sample of charcoal from several locations (§3.3).

**#17**

Site: ORTUCCHIO-BALZONE 1 (AQ)

Prior history: -

Date: EBA1 [subphase BA1A] & EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Di Fraia 1996a, 486; Ialongo 2003 [no. 11]; Ialongo 2007, 74-80 [no. 11], 76 [fig. 52.1-5], 154 [tipo 18], 156 [fig. 114.2], 158 [tipo 26A], 159 [fig. 116.3], 161 [tipo 30; fig. 117.7], 165 [fig. 120.3], 166 [tipo 44], 170 [fig. 123.9], 173 [tipo 66B], 180

**#18**

Site: TRASACCO-SAN RUFINO 1 (AQ)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: isolated ceramic fragment

Features: -

References: Ialongo 2003 [no. 12]; Ialongo 2007, 80-84 [no. 12], 81 [fig. 56.1], 163 [tipo 40], 164 [fig. 119.4], 184

Comments: Perhaps to be regarded in connection with the Copper Age-EBA funerary context reported from TRASACCO-S. RUFINO (Appendix 2 [#7]).

**#19**

Site: TRASACCO 1 (AQ)

Prior history: -

Date: EBA2 (cf. radiocarbon date on a post-hole [3640±90 BP], §3.3)

Description: surface finds and excavation

General assemblage: (larger) ceramic fragments and possibly complete vessels; and probably faunal remains (Table 7.13; Table 7.16)

Features: possibly post-holes [cf. radiocarbon date]

References: Ialongo 2003 [no. 13]; Ialongo 2007, 84-98 [no. 13], 85 [fig. 59.1-3], 89 [fig. 63], 91 [fig. 64.29-30], 96 [fig. 69.66-69], 153 [tipo 12; fig. 112.5 & 7], 154 [tipo 14; tipo 15; tipo 16], 155 [fig. 113.1-6, 8 & 10], 163 [tipo 40], 164 [fig. 119.6], 165 [fig. 120.1 & 4-6], 166 [tipo 43; tipo 45], 170 [fig. 123.5], 171 [tipo 63], 184

Comments: Ialongo (2007) has redated part of the excavated assemblage to EBA2, thus

providing the (early) radiocarbon date with a cultural context.

**#20**

Site: TRASACCO 2 (AQ)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Ialongo 2003 [no. 43]; Ialongo 2007, 142 [no. 43], 139 [fig. 104.1-2], 164 [fig. 119.8], 165 [tipo 42A; fig. 120.8], 166 [tipo 46], 184

**#21**

Site: TRASACCO-IL MULINO (AQ)

Prior history: possibly Copper Age [see Comments]

Date: EBA2

Description: surface finds, situated within reconstructed lake-levels, possibly 'fishing spot' (Ialongo 2007, 184)

General assemblage: ceramic fragments and so-called "fishing-net weights"

Features: -

References: Cremonesi 1985, 798; Ialongo 2003 [no. 14]; Ialongo 2007, 98 [no. 14], 99 [fig. 71], 154 [tipo 17B], 156 [fig. 114.1], 162 [tipo 37], 163 [fig. 118.8], 184

Comments: The proposed Copper Age date is mainly based on the presence of the "fishing-net weights" (Cremonesi 1985), but the EBA2 ceramics (Ialongo 2007) suggest that the former objects should be dated accordingly.

**#22**

Site: LUCO-STRADA 45 (AQ)

Prior history: -

Date: EBA1 [subphase BA1A] & EBA2

Description: surface finds

General assemblage: limited amount of ceramic fragments

Features: -

References: Ialongo 2003 [no. 15]; Ialongo 2007, 99-109 [no. 15], 100 [fig. 72.1-4], 158 [tipo 27A], 159 [fig. 116.6], 164 [fig. 119.9], 165 [tipo 42A; fig. 120.7], 166 [tipo 46], 167 [tipo 48; tipo 53], 168 [fig. 121.9], 180

**#23**

Site: AVEZZANO-LE MOLE 3 (AQ)

Prior history: -

Date: EBA1 [subphase BA1B]

Description: surface finds

General assemblage: isolated ceramic fragment

Features: -



References: Ialongo 2007, 19 [no. 1], 27 [fig. 14.1], 150 [tipo 1], 152 [fig. 111.1], 180

#### #24

Site: AVEZZANO-STRADA 6 (AQ)

Prior history: -

Date: EBA1 [subphases BA1A & BA1B] & EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Ialongo 2003 [no. 2]; Ialongo 2007, 19-32 [no. 2], 28 [fig. 15.1-3], 150 [tipo 1], 152 [fig. 111.3], 162 [tipo 39A], 164 [fig. 119.2], 165 [fig. 120.2], 166 [tipo 43], 180

#### #25

Site: AVEZZANO-STRADA 7 (AQ)

Prior history: -

Date: EBA1 [subphase BA1A]

Description: surface finds

General assemblage: isolated ceramic fragment

Features: -

References: Ialongo 2003 [no. 58]; Ialongo 2007, 145 [no. 46], 144 [fig. 108.1], 162 [tipo 35], 163 [fig. 118.5], 178

#### #26

Site: AVEZZANO-STRADA 8 (AQ)

Prior history: -

Date: possibly EBA2

Description: surface finds

General assemblage: isolated ceramic fragment

Features: -

References: Ialongo 2007, 143-145 [no. 45], 143 [fig. 107.1], 163 [tipo 40], 164 [fig. 119.5], 184

### Lazio

#### Rieti (RI)

##### #27

Site: S. MARIA DI BORGOROSE (Borgorose, RI)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli & Pascucci 1996, 35 [#n]

##### #28

Site: MONTISOLA (Contigliano-Greccio, RI)

Prior history: -

Date: generically EBA

Description: surface finds and archaeological layer ("unità b") in geological test-pit, with radiocarbon dates [GX-17919: 3785±155 BP; GX-17920: 3690±215 BP] (§3.3)

General assemblage: ceramic fragments

Features: -

References: Carancini et al. 1986 [no. 16]; Carancini et al. 1990, 104-107 [nos. 16-20]; Belardelli & Pascucci 1996, 22 [no. 5]; Guidi & Pascucci 1996, 470 [no. 54]

##### #29

Site: CASA FONTE GIOVANNONE-"NUCLEO A" (Poggio Bustone, RI)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Carancini et al. 1990, 110-116 [no. 25]; Belardelli & Pascucci 1996, 22 [no. 7]; Guidi & Pascucci 1996, 470 [no. 55]

##### #30

Site: PROGETTO GALANTINA-"SITO 68" (RI)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Candelato et al. 2004, 136; Agneni et al. 2005, 995 [fig. 3.68], 996

### Viterbo (VT)

##### #31

Site: MONTICELLO (Castiglione in Teverina, VT) [in fact, situated just outside Lazio]

Prior history: -

Date: EBA2

Description: surface finds; on a river terrace of the Tiber river

General assemblage: ceramic fragments and flint artefacts

Features: -

References: Sabatini 2004; Belardelli et al. 2007, 280 [outside Lazio]; Di Gennaro & Barbaro 2008a, 130 [no. 16]

##### #32

Site: RAGNATORO (Gradoli, VT)

Prior history: -

Date: EBA2

Description: submerged site at LAGO DI BOLSENA; reportedly lake-side settlement in an area of mineral and thermal springs [see Comments]

General assemblage: ceramic fragments [and possibly a quernstone]

Features: -

References: Fioravanti 1988, 595-600; Fioravanti 1993, 56-58; Angle & D'Erme 1995, 201; Guidi & Pascucci 1996, 469 [no. 5]; Cocchi Genick 1998, 24, 78 [no. 70], 192 [tipo 139], 242 [tipo 229], 286, 288, 294, 306 [tab. 3], 320, 323, 340, 392; Casi & Tamburini 1999, 267 [no. 5]; Fioravanti 2002; Belardelli et al. 2007, 294 [no. 22]; Ialongo 2007, 166 [tipo 45], 181; Di Gennaro & Barbaro 2008a, 130 [no. 26]

Comments: Both in terms of vessel types (Cocchi Genick 1998, 192 [tipo 139], 306 [tab. 3]) and in the light of the association with subsurface outlets (exposed by lower lake-levels due to the EBA2 climatic 'dry event', §3.4), it seems more likely that the limited lake-side assemblage should be interpreted as a depositional zone in connection with water (Cocchi Genick 1998, 392).

### #33

Site: MONTE SENANO SUB (Gradoli, VT) & MONTE SENANO (Gradoli, VT)

Prior history: -

Date: EBA2

Description: submerged site at LAGO DI BOLSENA; reportedly lake-side settlement in an area of mineral and thermal springs, in association with a so-called "aiola" (stone cairn); and surface finds [see Comments]

General assemblage: ceramic fragments

Features: stone cairn ("aiola") at subsurface outlet(s)

References: Fioravanti 1988, 591-595; Fioravanti 1993, 62; Angle & D'Erme 1995, 200-201; Cocchi Genick 1998, 24, 78 [no. 71], 200 [tipo 147], 213 [tipo 169B], 285, 323; Casi & Tamburini 1999, 267 [nos. 1-2]; Fioravanti 2002; Belardelli et al. 2007, 293-294 [no. 21]; Di Gennaro & Barbaro 2008a, 136 [no. 255]

Comments: Both in terms of ceramic types (Cocchi Genick 1998, 200 [tipo 147]) and in the light of the association with subsurface outlets (exposed by lower lake-levels due to the EBA2 climatic 'dry event', §3.4), arguably marked by the stone cairn, it seems more that the limited lake-side assemblage should be interpreted as a depositional zone.

### #34

Site: LAGO DI MEZZANO (Valentano, VT)

Prior history: -

Date: EBA2

Description: submerged site; reportedly lake-side settlement (area M1) [see Comments]

General assemblage (area M1): numerous complete ceramic vessels (or completely reconstructible; some of these with unusually large dimensions) and a miniature vessel; three bronze axes, a bronze dress-pin and a silver ornament (Appendix 1 [#27.1-5]); and possibly faunal remains (Table 7.13; Table 7.16)

General assemblage (area M2): possibly another dress-pin as the earliest deposition in this area (Appendix 1 [#27.6])

Features: [see details];

1) wooden posts reported as remains of structures, but none of these has been radiocarbon dated prior to MBA1 (§3.3);  
2) act of structured deposition: silver ornament in a ceramic vessel (Appendix 1 [#27.5])

References: Franco 1975; Rittatore Vonwiller et al. 1978, 56; Carancini 1979 [fig. 1.21]; Di Gennaro 1979 [no. 44]; Guidi 1979, 137 [no. 1]; Brunetti Nardi 1981, 187-188; Franco 1982; Negroni Catacchio & Pellegrini 1988, 64 [no. 23]; Negroni Catacchio & Miari 1991/1992 [no. 36]; Petitti & Mitchell 1993; Pellegrini 1993; Berlingò 1994, 138-140; Guidi & Pascucci 1996, 469 [no. 4]; Cocchi Genick 1998, 10, 13, 23-25, 37, 41, 51, 54, 56, 58-59, 62-66, 76, 78 [no. 72], 101 [tipo 14; tipo 15A], 105 [tipo 22A], 112 [tipo 29], 115 [unicum], 118 [tipo 33; tipo 35], 123 [tipo 39B], 145 [tipo 71], 147 [unicum], 149 [tipo 76], 157 [tipo 88], 158 [tipo 90D; tipo 91B], 160 [tipo 92B; tipo 93], 162 [unicum 2], 165 [tipo 98B], 174 [tipo 110A; tipo 110B], 175 [tipo 111], 177 [unicum; tipo 114], 178 [tipo 116], 180 [tipo 119; tipo 120], 182 [unicum], 184 [tipo 125], 185 [unicum 1], 187 [unicum 3], 189 [tipo 133], 191 [tipo 137], 192 [unicum 2], 194 [tipo 140; unicum 1; tipo 141], 195 [unicum 1; unicum 2; tipo 142A], 197 [unicum; tipo 145], 202 [tipo 151B], 203 [tipo 152], 205 [tipo 157B], 206 [tipo 158B], 208 [tipo 161A], 212 [tipo 168B; tipo 168C; tipo 168D; tipo 168E], 213 [tipo 170A; tipo 170B; tipo 171A], 214 [tipo 172B; tipo 172C], 216 [tipo 173B], 221 [tipo 182B], 228 [tipo 197], 230 [tipo 200A], 240 [tipo 227], 242 [tipo 228; tipo 229; tipo 230], 243 [tipo 231], 244 [tipo 236A; tipo 237A], 245 [tipo 239], 250, 252, 264-265, 267, 270-276, 280-281, 285, 288-289, 292-293 [fig. 76], 294-296 [fig. 77], 298, 305-306 [tab. 3], 309, 319-320, 323, 327-328, 336, 338, 340, 342, 344, 348-349, 352, 357, 372, 377, 392; Petitti 2000; Sadori et al. 2004; Belardelli et al. 2007, 325-326 [no. 29]; Ialongo 2007, 153 [tipo 11], 162 [tipo 37], 165

[tipo 42A], 166 [tipo 45], 167 [tipo 50; tipo 51B], 169 [tipo 56], 181; Di Gennaro & Barbaro 2008a, 130 [no. 33 = “Mezzano 2”]  
Comments: In terms of vessel types (Cocchi Genick 1998), in the absence of EBA2 structural remains and given the evidence for acts of EBA2 metalwork deposition (Appendix 1 [#27]), it seems more likely that this lake-side assemblage should be interpreted as a depositional zone or a cult place.

**#35**

Site: OLPETA (Valentano, VT)  
Prior history: Neolithic  
Date: generically EBA  
Description: surface finds  
General assemblage: probably ceramic fragments (unpublished)  
Features: -  
References: Belardelli et al. 2004 [no. 23]

**#36**

Site: SCOPONETO [1] & SCOPONETO 2 (Valentano, VT)  
Prior history: Neolithic  
Date: generically EBA  
Description: surface finds  
General assemblage: probably ceramic fragments (unpublished)  
Features: -  
References: Belardelli et al. 2004 [nos. 30-31]

**#37**

Site: VALLONE (Valentano, VT)  
Prior history: Neolithic  
Date: EBA2  
Description: surface finds  
General assemblage: ceramic fragments and a so-called “tavoleta enigmatica” [see Comments]  
Features: -  
References: Conti et al. 1993, 45-48; Guidi & Pascucci 1996, 469 [no. 7]; Cocchi Genick 1998, 78 [no. 73], 108 [tipo 23B], 175 [tipo 112B], 218 [tipo 177], 243 [tipo 231; tipo 232], 286; Petitti 2000; Belardelli et al. 2007, 327-328 [no. 38]; Ialongo 2007, 167 [tipo 54A], 184; Di Gennaro & Barbaro 2008a, 130 [no. 7]  
Comments: The “tavoleta enigmatica” suggests connectivity to Northern Italy (cf. the dress-pins at LAGO DI MEZZANO; §4.2; §4.4).

**#38**

Site: POGGI DEL MULINO-“POGGIO FIORE” & “QUOTA 401” (Valentano, VT)  
Prior history: -

Date: EBA2

Description: surface finds in several locations  
General assemblage: ceramic fragments  
Features: possibly structural remains (i.e. burnt clay and beaten earth fragments)  
References: Conti et al. 1993, 45, 48; Guidi & Pascucci 1996, 469 [no. 8]; Cocchi Genick 1998, 78 [no. 74], 105 [tipo 21A], 230 [tipo 200B], 234 [tipo 212], 286; Belardelli et al. 2007, 327 [nos. 32 & 35]; Di Gennaro & Barbaro 2008a, 130 [no. 39]

**#39**

Site: MONTE SALIETTE (Valentano, VT)  
Prior history: -  
Date: EBA2  
Description: surface finds and excavation of three small trenches  
General assemblage: ceramic fragments [and possibly three flint arrowheads]  
Features: [see Comments]  
References: Negroni Catacchio & Pellegrini 1988, 67 [no. 52]; Negroni Catacchio & Miari 1991/1992 [no. 38; i.e. no. 88 on map]; Conti et al. 1993, 47-58; Guidi & Pascucci 1996, 469 [no. 16]; Cocchi Genick 1998, 78 [no. 75], 108 [tipo 23B], 212 [tipo 168C], 285, 358; Belardelli et al. 2007, 326 [no. 36]; Ialongo 2007, 181; Di Gennaro & Barbaro 2008a, 130 [no. 28]  
Comments: The structural elements (i.e. stones and post-holes) found in the small trenches should probably be dated to MBA, following the date of the bulk of the assemblage.

**#40**

Site: BUCHE BIETOLE (Farnese, VT)  
Prior history: -  
Date: possibly EBA2  
Description: surface finds  
General assemblage: ceramic fragments  
Features: -  
References: Belardelli et al. 2007, 287-288 [no. 64]; Di Gennaro & Barbaro 2008a, 134 [no. 183]

**#41**

Site: PALOMBARA II (Farnese, VT)  
Prior history: -  
Date: EBA2  
Description: surface finds  
General assemblage: ceramic fragment(s), including a single EBA2 fragment  
Features: -  
References: Casi et al. 1998, 422 [no. 9, i.e. generically Bronze Age]; Damiani 2001;

Belardelli et al. 2007, 291-292 [no. 53]; Di Gennaro & Barbaro 2008a, 134 [no. 184]

#### #42

Site: ROCCOIA (Farnese, VT)

Prior history: Neolithic-Copper Age [i.e. isolated handle, cf. Damiani 2001]

Date: EBA1 (subphase: BA1B) & EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Negroni Catacchio & Pellegrini 1988, 72 [no. 95], 74 [tav. 33A]; Negroni Catacchio & Miari 1991/1992 [no. 54]; Casi & Stoppiello 1993, 253 [no. 8]; Guidi & Pascucci 1996, 469 [no. 9]; Cocchi Genick 1998, 78 [no. 76], 142 [tipo 66A], 175 [tipo 111], 244 [tipo 236A]; Casi et al. 1998, 423 [no. 19]; Damiani 2001; Belardelli et al. 2007, 292-293 [no. 49]; Di Gennaro & Barbaro 2008a, 130 [no. 32]

#### #43

Site: MANDRIA BUONA (Farnese, VT)

Prior history: Copper Age (final phase)

Date: EBA1 (subphase: BA1) & possibly EBA2 [Casi et al. 1998]

Description: surface finds, from an exposed archaeological layer, reportedly a settlement (Negroni Catacchio & Pellegrini 1988)

General assemblage: ceramic fragments

Features: -

References: Negroni Catacchio & Pellegrini 1988, 72 [no. 94], 73 [tav. 32]; Negroni Catacchio & Miari 1991/1992 [no. 34]; Casi & Stoppiello 1993, 254 [no. 22]; Guidi & Pascucci 1996, 469 [no. 11]; Cocchi Genick 1998, 78 [no. 77], 189 [tipo 134A], 285; Casi et al. 1998, 423 [no. 21]; Belardelli et al. 2007, 290 [no. 48]; Di Gennaro & Barbaro 2008a, 130 [no. 38]

#### #44

Site: MURCIA BIANCA (Farnese, VT)

Prior history: Neolithic

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Casi & Stoppiello 1993, 254 [no. 19]; Cocchi Genick 1998, 78 [no. 78], 108 [tipo 25A], 285; Casi et al. 1998, 422 [no. 7]; Cocchi Genick 2002, 40 [no. 66]; Belardelli et al. 2007, 291 [no. 58]; Di Gennaro & Barbaro 2008a, 131 [no. 41]

#### #45

Site: PRATO DI FRABULINO (Farnese, VT)

Prior history: -

Date: EBA2

Description: surface finds; probably in connection with rock-cut tomb (Appendix 2 [#13])

General assemblage: ceramic fragments

Features: possibly in association with dry stone wall or fortification (Belardelli et al. 2007, 292 [no. 54])

References: Negroni Catacchio & Pellegrini 1988, 72 [no. 96, i.e. "Castelletto di Prato Fabulino"], 74 [tav. 33B]; Negroni Catacchio & Miari 1991/1992 [no. 12, i.e. "Castelletto di Prato Fabulino"]; Casi & Stoppiello 1993, 253 [no. 4]; D'Ercole & Trucco 1995, 341-345; Casi et al. 1998, 422 [no. 17]; Cocchi Genick 1998, 364; Cocchi Genick 2002, 40 [no. 64]; Belardelli et al. 2004 [no. 35]; Belardelli et al. 2007, 292 [no. 54]; Di Gennaro & Barbaro 2008a, 134 [no. 185]

Comments: These surface finds have been used to substantiate the EBA2-MBA1 trajectory of the rock-cut tomb (Appendix 2 [#13]).

#### #46

Site: CAMPO DELLA VILLA (Farnese, VT)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragment(s) [i.e. decorated fragment, "Norchia-Pian del Casalone" style, cf. Damiani 2001]

Features: -

References: Damiani 2001; Belardelli et al. 2004 [no. 38]; Belardelli et al. 2007, 288 [no. 62]; Di Gennaro & Barbaro 2008a, 130 [no. 17]

#### #47

Site: VALDERICO (Farnese, VT) [also: LA MANDRIOLA]

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Negroni Catacchio & Pellegrini 1988, 72 [no. 93]; Casi & Stoppiello 1993, 254 [no. 13]; Casi et al. 1998, 423 [no. 31]; Belardelli et al. 2007, 293 [no. 42]; Di Gennaro & Barbaro 2008a, 131 [no. 43]

#### #48

Site: PRATO PIANACQUALE (Farnese, VT)

Prior history: Neolithic; Copper Age

Date: EBA2

Description: surface finds; and stray finds in excavation

General assemblage: ceramic fragment(s)

Features: [see Comments]

References: Casi & Stoppiello 1993, 254 [no. 21]; Guidi & Pascucci 1996, 469 [no. 13]; Casi et al. 1998, 422 [no. 8], 424-426, 431-432; Cocchi Genick 2002, 40 [no. 65]; Belardelli et al. 2007, 292 [no. 57]; Di Gennaro & Barbaro 2008a, 131 [no. 42]

Comments: A MBA1 structure (i.e. ditch) seems to have cross-cut prior structural remains (i.e. fire-place, post-holes, possibly the remains of a house?) (Casi et al. 1998, 426, 431 [fig. 3]), probably predating EBA, according to the very limited assemblage.

#### #49

Site: PIANIZZA (Ischia di Castro, VT)

Prior history: Copper Age

Date: putatively EBA [see Comments]

Description: surface finds

General assemblage: [see Comments]

Features: -

References: Belardelli et al. 2007, 300 [no. 109]; Di Gennaro & Barbaro 2008a, 135 [no. 199]

Comments: EBA continuity between Copper Age and MBA is presumed (not substantiated).

#### #50

Site: POGGIO MARMARE (Ischia di Castro, VT)

Prior history: possibly Copper Age

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Negroni Catacchio & Pellegrini 1988, 75 [no. 108]; Belardelli et al. 2007, 300 [no. 100]; Di Gennaro & Barbaro 2008a, 134 [no. 177]

#### #51

Site: CROSOLETTO DI LAMONE (Ischia di Castro, VT)

Prior history: Copper Age (final phase)

Date: EBA2

Description: surface finds; possibly stray finds in excavation; reportedly a settlement [see Comments]

General assemblage: ceramic fragments [and possibly lithic artefacts, a.o. flint arrowheads and a fragment of polished greenstone axe]

Features: -

References: Poggiani Keller & Figura 1979; Negroni Catacchio & Pellegrini 1988, 65 [no. 26]; Negroni Catacchio & Miari 1991/1992

[no. 16]; Guidi & Pascucci 1996, 469 [no. 10]; Cocchi Genick 1998, 78-79 [no. 79], 133 [tipo 55; tipo 56], 213 [tipo 169B], 214 [tipo 171B], 285; Belardelli et al. 2007, 296-297 [no. 103]; Di Gennaro & Barbaro 2008a, 130 [no. 34]

Comments: Settlement function has been debated in favour of a ritual context (cf. Cocchi Genick 2002).

#### #52

Site: PIANETTI (Ischia di Castro, VT)

Prior history: -

Date: EBA1 [subphase BA1B]

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Guidi 1979, 130, 137 [no. 2]; Negroni Catacchio & Pellegrini 1988, 69 [no. 73]; Negroni Catacchio & Miari 1991/1992 [no. 41]; Guidi & Pascucci 1996, 469 [no. 14]; Cocchi Genick 1998, 79 [no. 80], 142 [tipo 66A], 202 [tipo 149], 285; Belardelli et al. 2007, 300 [no. 105]; Di Gennaro & Barbaro 2008a, 130 [no. 5]

#### #53

Site: ROVINE DI CASTRO-QUOTA 215 (Ischia di Castro, VT)

Prior history: possibly Copper Age

Date: possibly EBA

Description: surface finds

General assemblage: probably ceramic fragments (unpublished)

Features: -

References: Belardelli et al. 2004 [no. 85]

#### #54

Site: CAMPO DELLA BATTAGLIA (Ischia di Castro, VT)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Casi et al. 1998, 423-424 [no. 37]; Belardelli et al. 2007, 294 [no. 97]; Di Gennaro & Barbaro 2008a, 131 [no. 40]

#### #55

Site: LE VIGNACCE (Ischia di Castro, VT)

Prior history: Neolithic

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Casi et al. 1998, 424 [no. 42]; Belardelli et al. 2007, 299 [no. 106]; Di Gennaro & Barbaro 2008a, 130 [no. 27]

**#56**

Site: LA COMUNELLA (Ischia di Castro, VT) [also: LE CANTONATE]

Prior history: Neolithic, Copper Age

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References:; Casi et al. 1998, 424 [no. 44];

Belardelli et al. 2007, 299 [no. 107]; Di

Gennaro & Barbaro 2008a, 130 [no. 37]

**#57**

Site: VALLE DEL BOVO (Ischia di Castro, VT)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 301 [no. 110]; Di Gennaro & Barbaro 2008a, 134 [no. 158]

**#58**

Site: MONTE DI CELLERE (Cellere, VT)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments, two arrowheads and other flint artefacts

Features: -

References: Brunetti Nardi 1981, 60; Pennacchioni 1995, 219-220; Belardelli et al. 2007, 281 [no. 176]

**#59**

Site: RIMININO (Canino, VT)

Prior history: Neolithic

Date: possibly EBA [see Comments]

Description: surface finds

General assemblage: isolated ceramic fragment

Features: -

References: Negroni Catacchio & Pellegrini 1988, 82 [no. 139]; Pacciarelli 1993; Guidi & Pascucci 1996, 469 [no. 19]; Cocchi Genick 1998, 17; Cocchi Genick 2002, 41 [no. 78]; Belardelli et al. 2007, 275-276 [no. 183]; Di Gennaro & Barbaro 2008a, 130 [no. 29]

Comments: Because of the isolated find in a predominantly MBA1 assemblage, this site has been interpreted as postdating EBA (Cocchi Genick 1998, 17; 2002).

**#60**

Site: MONTE DELL'ORO (Canino, VT)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: isolated ceramic fragment

Features: -

References: Asor Rosa et al. 1995, 181, 186

[fig. 1A.54], 188 [fig. 3F]; Belardelli et al.

2007, 274 [no. 184]; Di Gennaro & Barbaro

2008a, 130 [no. 2]

**#61**

Site: TORRE CROGNOLA (Canino, VT)

Prior history: Neolithic (cf. Negroni Catacchio & Pellegrini 1988); Copper Age (final phase)

Date: predominantly EBA1 [subphases BA1A, BA1 & BA1B] & EBA2

Description: surface finds; with stratigraphical sequence: two layers separated by travertine formations

General assemblage: large amount of ceramic fragments (including 'Bell Beaker' type); possibly spindle-whorls and lithic artefacts [fragments of stone axes ('ascia-martello'), quernstones and a muller ('macinello'), stone pendants, flint arrowheads and other flint artefacts]; and faunal remains (Table 7.12; Table 7.15)

Features: -

References: Guidi, in Interventi 1977, 286-287; Pennacchioni 1977; Pennacchioni 1977a; Pennacchioni 1978; Guidi 1979, 134-135, 137 [no. 5]; Brunetti Nardi 1981, 219-220; Negroni Catacchio & Pellegrini 1988, 67 [no. 47]; Gianni 1991, 115-117 [fig. 9-10]; Negroni Catacchio & Miari 1991/1992 [no. 57]; Pennacchioni 1995, 220-221; Di Gennaro & Pacciarelli 1996, 574; Guidi & Pascucci 1996, 469 [no. 20]; Cocchi Genick 1998, 14-15, 38, 51, 56, 79 [no. 84], 93 [tipo 1A; tipo 1B; tipo 1D; tipo 2A], 95 [tipo 2D; tipo 3; tipo 4; tipo 5A; tipo 5B], 97 [tipo 6; tipo 8], 99 [tipo 12], 101 [tipo 13; tipo 16], 103 [tipo 17A], 118 [tipo 34], 120 [tipo 36], 125 [tipo 43B], 126 [tipo 45B; tipo 47], 130 [tipo 50], 132 [tipo 52A], 133 [tipo 54], 137 [tipo 59B], 142 [tipo 66B], 149 [tipo 75B], 152 [tipo 81], 153 [tipo 85], 155 [tipo 86B], 169 [tipo 102A], 170 [tipo 105A; tipo 105B], 172 [tipo 106B], 177 [tipo 115A], 184 [tipo 125], 185 [tipo 128B], 191 [tipo 136], 192 [unicum 1], 200 [tipo 146], 218 [tipo 178B], 221 [tipo 182A], 222 [tipo 183B], 224 [tipo 185A; tipo 186; tipo 187A], 228 [tipo 196], 230 [tipo 197; tipo 198; tipo 199A], 231 [tipo 200C; tipo 203], 232 [tipo 205; tipo 206-var. A], 233 [tipo 208B; tipo 209A], 234 [tipo

210; tipo 213], 236 [tipo 215], 237 [tipo 218A; tipo 219], 238 [tipo 220; tipo 221A], 239 [tipo 224], 240 [tipo 225], 244 [tipo 236A], 248, 251, 253, 264, 269, 278, 286, 311, 313, 323-324, 336, 338, 342, 355-356; Belardelli et al. 2007, 276 [no. 187]; Ialongo 2007, 150 [tipo 1], 151 [tipo 3], 154 [tipo 13; tipo 19], 158 [tipo 24A], 162 [tipo 35], 166 [tipo 43; tipo 47B], 167 [tipo 54B], 171 [tipo 60; tipo 62A; tipo 64], 173 [tipo 66D], 174 [tipo 67; tipo 68; tipo 69; tipo 70], 180; Di Gennaro & Barbaro 2008a, 130 [no. 19]

Comments: One of the few comprehensive 'Bell Beaker' assemblages (i.e. decorated ceramics) in northernmost Lazio. In this thesis, the assemblage is interpreted as the remains of a periodic meeting-place (rather than a settlement) on the basis of its place in networks and the predominance of decorated vessels of types related to food consumption.

#### #62

Site: POGGIO OLIVASTRO (Canino, VT)

Prior history: Neolithic, Copper Age

Date: possibly EBA1 [see Comments]

Description: surface finds and excavation

General assemblage: ceramic fragments (including 'Bell Beaker' type) and lunar shaped shell pendants; and possibly faunal remains (Table 7.12; Table 7.15)

Features: -

References: Negroni Catacchio 1988a; Negroni Catacchio & Pellegrini 1988, 82 [no. 137]; Bulgarelli et al. 1993; Guidi & Pascucci 1996, 469 [no. 21]; Cocchi Genick 1998, 19; Bulgarelli et al. 2000; Belardelli et al. 2007, 274 [no. 185]; Di Gennaro & Barbaro 2008a, 130 [no. 3]

Comments: The EBA date is questioned by Cocchi Genick (1998, 19), but prior to more recent excavations (cf. Bulgarelli et al. 2000).

#### #63

Site: MONTE ROZZI (Canino, VT)

Prior history: Neolithic; Copper Age

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments [and possibly spindle-whorls and lithic artefacts]

Features: -

References: D'Ercole 1977a; Guidi 1979, 137 [no. 6]; Negroni Catacchio & Pellegrini 1988, 67 [no. 48]; Cocchi Genick 1998, 79 [no. 85], 112 [tipo 30], 153 [tipo 84B], 285; Belardelli et al. 2007, 274 [no. 192]; Di Gennaro & Barbaro 2008a, 130 [no. 4]

#### #64

Site: BRECCIETELLO (Montalto di Castro, VT) [also: BRECCETELLI]

Prior history: -

Date: possibly EBA [i.e. "Luni Tre Eri-Norchia" style]

Description: surface finds; in two locations

General assemblage: ceramic fragments

Features: -

References: Di Gennaro & Pacciarelli 1996, 574; Belardelli et al. 2007, 302 [no. 229]; Di Gennaro & Barbaro 2008a, 130 [no. 31]

#### #65

Site: CANCELLONE (Montalto di Castro, VT)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 302 [no. 222]; Di Gennaro & Barbaro 2008a, 130 [no. 1]

#### #66

Site: LA PISCINA (Montalto di Castro, VT)

Prior history: Neolithic

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Casi 2000a, 301 [no. 3], 305, 311 [fig. 2.8-9]; Belardelli et al. 2007, 303 [no. 233]; Di Gennaro & Barbaro 2008a, 130 [no. 6]

#### #67

Site: SORGENTE DEL TUFO (Montalto di Castro, VT)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 306 [no. 223]; Di Gennaro & Barbaro 2008a, 130 [no. 18]

#### #68

Site: PONTECCHIO (Montalto di Castro, VT)

[also: ARCHI DI PONTECCHIO]

Prior history: Late Neolithic; Copper Age

Date: possibly EBA1 [i.e. 'Bell Beaker type' fragment] & EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: D'Ercole 1977b; Di Gennaro 1979 [no. 35]; Negroni Catacchio & Pellegrini 1988, 66 [no. 45]; Negroni Catacchio & Miari 1991/1992 [no. 75]; Pacciarelli 1993, 238; Asor Rosa et al. 1995, 182, 186 [fig. 1B.3], 188 [fig. 3J, i.e. Bell Beaker type]; Guidi & Pascucci 1996, 469 [no. 23]; Cocchi Genick 1998, 79 [no. 87], 105 [tipo 22A], 110 [tipo 25B], 214 [tipo 171B], 286; Cocchi Genick 2002, 41 [no. 83]; Belardelli et al. 2007, 305 [no. 228]; Di Gennaro & Barbaro 2008a, 136 [no. 265]

#### #69

Site: CASALE CARCARELLO (Tuscania, VT)  
Prior history: -  
Date: EBA2  
Description: surface finds  
General assemblage: ceramic fragments [and possibly a spindlewhorl (fragment) and a flint artefact]  
Features: -  
References: Belardelli et al. 2007, 324 [no. 242]; Persiani 2007; Di Gennaro & Barbaro 2008a, 134 [no. 159]

#### #70

Site: CASALE SAETTO (Tuscania, VT)  
Prior history: -  
Date: generically EBA  
Description: surface finds  
General assemblage: ceramic fragments  
Features: -  
References: Belardelli et al. 2007, 324 [no. 249]; Trucco 2007; Di Gennaro & Barbaro 2008a, 134 [no.160]

#### #71

Site: OMO MORTO (Tuscania, VT)  
Prior history: -  
Date: generically EBA  
Description: surface finds [also after road works]  
General assemblage: ceramic fragments  
Features: -  
References: Belardelli et al. 2007, 325 [no. 247]; Di Gennaro & Barbaro 2008a, 135 [no. 193]

#### #72

Site: PIANO DELLA SELVA (Tuscania, VT)  
Prior history: -  
Date: EBA1 & EBA2  
Description: surface finds  
General assemblage: ceramic fragments (a.o. cooking-plate) [and possibly a bobbin (fragment), a bronze ring and a flint artefact]

Features: -

References: Belardelli et al. 2007, 325 [no. 243]; Conti 2007; Di Gennaro & Barbaro 2008a, 135 [no. 191]

#### #73

Site: CASTELLINA DEL FORMICONCINO (Tuscania, VT)  
Prior history: -  
Date: EBA2  
Description: surface finds  
General assemblage: ceramic fragments  
Features: -  
References: Mandolesi 1993, 246-248; Guidi & Pascucci 1996, 469 [no. 24]; Cocchi Genick 1998, 79 [no. 86], 108 [tipo 25A], 133 [tipo 55], 209 [tipo 209B], 285; Mandolesi 1999, 166-168 [no. 21]; Cocchi Genick 2002, 42 [no. 86]; Belardelli et al. 2007, 324 [no. 244]; Di Gennaro & Barbaro 2008a, 136 [no. 272]

#### #74

Site: CASALE BARZELLOTTI (Soriano al Cimino, VT)  
Prior history: Copper Age  
Date: possibly EBA1  
Description: surface finds  
General assemblage: ceramic fragments (including 'Bell Beaker' type) [and possibly flint and obsidian artefacts]  
Features: -  
References: Guidi 1979, 137-138 [no. 11]; Brunetti Nardi 1981, 154; Guidi & Pascucci 1996, 469 [no. 26]; Cocchi Genick 1998, 19; Belardelli et al. 2007, 311 [no. 169]; Di Gennaro & Barbaro 2008a, 130 [no. 14]

#### #75

Site: FOSSO DELLE ROTE (Corchiano, VT)  
Prior history: -  
Date: possibly EBA  
Description: surface finds (unpublished)  
General assemblage: probably ceramic fragments  
Features: -  
References: Petitti 1990 [no. 7]; Belardelli et al. 2007, 338 [no. 203]

#### #76

Site: NORCHIA & PIANO DEL CASALONE (Viterbo, VT)  
Prior history: Copper Age (final phase)  
Date: possibly EBA [i.e. "Luni Tre Eri-Norchia" style]  
Description: stray finds during excavations and surface finds  
General assemblage: ceramic fragments



Features: -

References: Colonna di Paolo & Colonna 1978, 71-72, 283-285; Guidi 1979, 138 [nos. 12 & 13]; Brunetti Nardi 1981, 196; Di Gennaro & Pacciarelli 1996, 574-575 [fig. 15-18]; Cocchi Genick 1998, 9, 19-20; Mandolesi 1999a, 246, 250; Pacciarelli 2000, 20 [fig. 5C.8-10]; Belardelli et al. 2007, 332 [nos. 95-96]; Di Gennaro & Barbaro 2008a, 134 [no. 187], 136 [no. 264]

**#77**

Site: CASTELLINA DELLA CIVITA DI TARQUINIA (Tarquinia, VT)

Prior history: -

Date: possibly EBA [i.e. "Luni Tre Eri-Norchia" style]

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Di Gennaro & Pacciarelli 1996, 574; Belardelli et al. 2007, 314-315 [no. 280]; Di Gennaro & Barbaro 2008a, 136 [no. 269 = "Tarquinia"]

**#78**

Site: CAVONE (Tarquinia, VT)

Prior history: Copper Age

Date: possibly EBA [i.e. "Luni Tre Eri-Norchia" style]

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Mandolesi & Pacciarelli 1989, 39-42; Di Gennaro & Pacciarelli 1996, 574; Mandolesi et al. 1996, 113 [no. 3]; Mandolesi 1999, 156 [no. 1]; Belardelli et al. 2007, 315 [no. 283]; Di Gennaro & Barbaro 2008a, 130 [no. 21]

**#79**

Site: POGGIO GALLINARO (Tarquinia, VT)

Prior history: Copper Age

Date: possibly EBA [i.e. "Luni Tre Eri-Norchia" style]

Description: surface finds (in context of an Iron Age cemetery; "area 4A")

General assemblage: ceramic fragments

Features: -

References: Di Gennaro & Pacciarelli 1996, 574; Belardelli et al. 2007, 321 [no. 295]; Di Gennaro & Barbaro 2008a, 130 [no. 11]

**#80**

Site: MONTARANA (Tarquinia, VT)

Prior history: Copper Age

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Pennacchioni & Persiani 1982; Di Gennaro 1986, 62-63; Mandolesi 1999, 158 [no. 7]; Cocchi Genick 2002, 42 [no. 93]; Conti & Persiani 2004, 540; Belardelli et al. 2007, 318 [no. 307]; Di Gennaro & Barbaro 2008a, 136 [no. 267]

**#81**

Site: ULIVETO DI CENCELLE (Tarquinia, VT)

Prior history: -

Date: possibly EBA [i.e. "Luni Tre Eri-Norchia" style]

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Di Gennaro 1979 [no. 39]; Guidi 1979, 138 [no. 17]; Brunetti Nardi 1981, 166; Di Gennaro & Pacciarelli 1996, 575 [fig. 24-25]; Guidi & Pascucci 1996, 469 [no. 33]; Mandolesi et al. 1996, 117 [no. 30]; Cocchi Genick 1998, 20-21; Di Gennaro 1999b, 42; Belardelli et al. 2007, 323 [no. 319]; Di Gennaro & Barbaro 2008a, 136 [no. 271]

**#82**

Site: BARBARANO ROMANO (Barbarano Romano, VT)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Guidi & Pascucci 1996, 649 [no. 47]; Cocchi Genick 1998, 48, 79 [no. 88], 112 [tipo 30], 120 [tipo 38B], 147 [tipo 73], 160 [tipo 92], 178 [tipo 116], 222 [tipo 184B], 242 [tipo 229], 284, 356; Mandolesi 1998, 515; Belardelli et al. 2007, 262 [no. 399]; Ialongo 2007, 166 [tipo 47B], 181; Di Gennaro & Barbaro 2008a, 136 [no. 254]

**#83**

Site: CUPELLARO (Barbarano Romano, VT)

Prior history: Neolithic

Date: possibly EBA

Description: surface finds from exposed alluvium (in secondary position)

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 262 [no. 401]; Di Gennaro & Barbaro 2008a, 136 [no. 257]

**#84**

Site: VALLE NOBILE (Bassano Romano, VT)  
Prior history: -  
Date: possibly EBA  
Description: surface finds  
General assemblage: isolated ceramic fragment [i.e. handle]  
Features: -  
References: Coccia et al. 1985, 519 [fig. 1.2], 520, 530-531 [fig. 9]; Belardelli et al. 2007, 263 [no. 414]; Di Gennaro & Barbaro 2008a, 136 [no. 258]

**#85**

Site: TORNALE (Vejano, VT)  
Prior history: -  
Date: generically EBA  
Description: occasional find  
General assemblage: two conjoining ceramic fragments of a decorated vessel  
Features: -  
References: Belardelli et al. 2007, 328 [no. 409]; Di Gennaro 2007b, 363 [fig. 195]; Di Gennaro & Barbaro 2008a, 134 [no. 180]  
Comments: This isolated find probably concerns an act of deposition of a complete (decorated) vessel.

**#86**

Site: SAN GIOVENALE (Blera, VT)  
Prior history: -  
Date: possibly EBA [i.e. “Luni Tre Erci-Norchia” style]  
Description: stray finds in excavation and surface finds  
General assemblage: ceramic fragments  
Features: -  
References: Di Gennaro & Pacciarelli 1996, 574; Belardelli et al. 2007, 269 [no. 359]

**#87**

Site: CAVARELLA PICCHIATA (Blera, VT)  
Prior history: -  
Date: generically EBA  
Description: surface finds (unpublished)  
General assemblage: ceramic fragments  
Features: -  
References: Belardelli et al. 2007, 265 [no. 347]; Di Gennaro & Barbaro 2008a, 130 [no. 30]

**#88**

Site: PIANAROLA (Blera, VT)  
Prior history: -  
Date: generically EBA  
Description: surface finds  
General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 267 [no. 351]; Di Gennaro & Barbaro 2008a, 130 [no. 10]

**#89**

Site: PONTONE DELLE PALLOTTE (Blera, VT) [also: SANT’ANDREA]  
Prior history: Neolithic; possibly Copper Age  
Date: possibly EBA [i.e. “Luni Tre Erci-Norchia” style]  
Description: surface finds  
General assemblage: ceramic fragments  
Features: -  
References: Belardelli et al. 2007, 268 [no. 354]; Di Gennaro & Barbaro 2008a, 135 [no. 194]

**#90**

Site: PONTONE SIRIGNANO (Blera, VT)  
Prior history: -  
Date: probably EBA  
Description: surface finds (unpublished)  
General assemblage: ceramic fragment(s) [o.a. one decorated fragment, probably EBA in date]  
Features: -  
References: Belardelli et al. 2007, 268 [no. 355]; Di Gennaro & Barbaro 2008a, 134 [no. 179]

**#91**

Site: VIGNOLO (Blera, VT)  
Prior history: -  
Date: possibly EBA  
Description: surface finds (unpublished)  
General assemblage: ceramic fragments  
Features: -  
References: Belardelli et al. 2007, 270 [no. 360]; Di Gennaro & Barbaro 2008a, 134 [no. 181]

**#92**

Site: LUNI SUL MIGNONE-TRE ERICI (Blera, VT)  
Prior history: Neolithic; possibly Copper Age  
Date: possibly EBA1 (subphase: BA1A) [see Comments]  
Description: reportedly a structure [“capanna IV”]-layers 8 & 7 (lower part)  
General assemblage: ceramic fragments, charcoal, ashes and faunal remains (Table 7.12; Table 7.15), ceramic fragments and two complete cups, spindle-whorls, quernstone fragments, flint artefacts, bone awl, wattle-and-daub fragments, disarticulated human remains [not listed in Appendix 2]

**Features:** a putative house (“capanna IV”), extending beyond the limits of the trench, with a circular lay-out and with a layer of stones and pieces of tuff under a beaten earth (‘battuto’) floor.

**References:** Gejvall 1967; Östenberg 1967, 33-68; Di Gennaro 1979 [no. 24]; Guidi 1979, 138 [no. 15]; Di Gennaro & Pacciarelli 1996, 574-575 [fig. 1-14]; Guidi & Pascucci 1996, 469 [no. 31]; Cocchi Genick 1998, 19-20; Pacciarelli 2000, 20 [fig. 5C.1-4]; Cocchi Genick 2002, 43 [no. 96]; Belardelli et al. 2007, 266 [no. 349]; Ialongo 2007, 158 [tipo 26A], 171 [tipo 65], 173 [tipo 66D], 176; Di Gennaro & Barbaro 2008a, 136 [no. 266]  
**Comments:** Cocchi Genick (1998, 2002) has reconstructed a gap in the site’s trajectory between the Copper Age and MBA1, but this is debated (Ialongo 2007). Ialongo (2007, 176) suggests an EBA1 [subphase BA1A] date on the basis of parallels between the “Luni-Tre Eri-Norchia” style of decoration (Di Gennaro & Pacciarelli 1996) and ORTUCCHIO-STRADA 28 (SCAVI CREMONESI) [#16] in the FUCINO BASIN. The EBA1 date may also align with one of the radiocarbon dates (§3.3) for the stratigraphic unit (Di Gennaro & Pacciarelli 1996, 574; but cf. Cocchi Genick 1998, 19).

#### #93

**Site:** BRUCHIONE (Civitella Cesi, VT)

**Prior history:** -

**Date:** possibly EBA

**Description:** probably surface finds (unpublished)

**General assemblage:** ceramic fragments

**Features:** -

**References:** Di Gennaro 1995, 228; Guidi & Pascucci 1996, 469 [no. 46]

#### #94

**Site:** LA SELCIA (Civitella Cesi, VT)

**Prior history:** possibly Copper Age

**Date:** possibly EBA

**Description:** surface finds

**General assemblage:** ceramic fragments

**Features:** -

**References:** Hemphill 2000, 104 [no. 188]

#### #95

**Site:** CAVARELLA DI VALLE MORA-LA STORA (Blera, VT)

**Prior history:** -

**Date:** generically EBA [see Comments]

**Description:** surface finds

**General assemblage:** ceramic fragments

**Features:** -

**References:** Hemphill 2000, 35 [no. 22 = La Stora]; Belardelli et al. 2007, 265 [no. 333]; Di Gennaro & Barbaro 2008a, 130 [no. 9]

**Comments:** Possibly rather MBA1 [subphase BM1] (cf. Hemphill 2000).

#### #96

**Site:** PORCIANO (Castel Sant’Elia, VT)

**Prior history:** possibly Neolithic [Belardelli et al. 2007]; Copper Age

**Date:** possibly EBA

**Description:** surface finds

**General assemblage:** ceramic fragments, spindle-whorls, flint arrowheads and other artefacts

**Features:** -

**References:** Selmi 1978, 58; Guidi 1979, 138 [no. 28]; Brunetti Nardi 1981, 59; Di Gennaro & Stoddart 1982 [no. 12]; Petitti 1990 [no. 16]; Guidi & Pascucci 1996, 470 [no. 49]; Belardelli et al. 2007, 280 [no. 381]; Di Gennaro & Barbaro 2008a, 134 [no. 188]

#### #97

**Site:** GRÁCIOLO-“GROTTA ARNARO I & II” (Nepi, VT)

**Prior history:** probably Neolithic

**Date:** generically EBA

**Description:** surface finds

**General assemblage:** ceramic fragments [and possibly spindle-whorls and fragment of a greenstone axe]

**Features:** -

**References:** Selmi 1978, 55; Brunetti Nardi 1981, 131; Di Gennaro & Stoddart 1982 [no. 10]; Guidi & Pascucci 1996, 470 [no. 50]; Belardelli et al. 2007, 309 [nos. 370-371]; Di Gennaro & Barbaro 2008a, 134 [no. 157]

### Roma (RM)

#### #98

**Site:** LE VIGNACCE (Mazzano Romano, RM)

**Prior history:** possibly Copper Age

**Date:** possibly EBA1

**Description:** surface finds

**General assemblage:** ceramic fragments

**Features:** -

**References:** Selmi 1978, 55; Guidi 1979, 138 [no. 29]; Di Gennaro & Stoddart 1982 [no. 11]; Guidi & Pascucci 1996, 469 [no. 48]; Belardelli et al. 2007, 44-45 [no. 204]; Di Gennaro & Barbaro 2008a, 130 [no. 20]

#### #99

**Site:** TRE QUERCE (Mazzano Romano, RM) [also: TRE QUERCIE]

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments [and possibly lithic artefacts (a.o. an arrowhead)]

Features: -

References: Selmi 1978, 55; Brunetti Nardi 1981, 124; Di Gennaro & Stoddart 1982 [no. 15]; Belardelli et al. 2007, 45 [no. 205]; Di Gennaro & Barbaro 2008a, 130 [no. 25]

#### #100

Site: MONTE RAMIANO (Fiano Romano, RM)

Prior history: -

Date: possibly EBA1

Description: buried 'living floor' (at a depth of 7m in stratigraphical sequence) exposed in a road-cutting

General assemblage: ceramic fragments

Features: [see Description]

References: Jones 1963, 119-125; Angle et al. 1986, 111; Petitti 1990 [no. 20]; Guidi & Pascucci 1996, 470 [no. 52]; Guidi 2004, 39; Belardelli et al. 2007, 47 [no. 1]

#### #101

Site: "PENDIO VERSO IL FOSSO DI S. MARTINO E LA STRADA PER IL CASTELLACCIO" (Capena, RM)

Prior history: Copper Age (final phase)

Date: possibly EBA1

Description: surface finds (after construction work)

General assemblage: ceramic fragments

Features: -

References: Bartolini et al. 1995, 64-65 [no. 29]; Belardelli et al. 2007, 61 [no. 18]

#### #102

Site: FOSSO DEL PAVONE (Campagnano di Roma, RM)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: probably ceramic fragments

Features: -

References: Di Gennaro & Stoddart 1982 [no. 52]; Belardelli et al. 2007, 23-24 [no. 212]; Di Gennaro & Barbaro 2008a, 130 [no. 15]

#### #103

Site: VICARELLO (Trevignano Romano, RM)

Prior history: -

Date: possibly EBA

Description: submerged site at LAGO DI BRACCIANO

General assemblage: ceramic fragments

Features: -

References: Di Gennaro 1979 [no. 82]; Guidi 1979, 138 [no. 26]; Cocchi Genick 2002, 46 [no. 125]; Belardelli et al. 2007, 23 [no. 218]; Di Gennaro & Barbaro 2008a, 130 [no. 35]

#### #104

Site: RISERVA CAMPETTO (Oriolo Romano, RM)

Prior history: possibly Copper Age (final phase)

Date: generically EBA ("area 5")

Description: surface finds (in three zones)

General assemblage: ceramic fragments

Features: -

References: Di Nocera & Enei 1990, 442 [no. 5]

#### #105

Site: FELCETELLO (Allumiere, RM)

Prior history: Copper Age

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Guidi 1979, 138 [no. 22]

#### #106

Site: TUFARELLE SUL RIFIUME (Allumiere, RM) [also: LE TUFARELLE (Tolfa, RM)]

Prior history: Neolithic; Copper Age

Date: generically EBA

Description: surface finds, excavation and unpublished material

General assemblage: ceramic fragments

Features: -

References: Di Gennaro 1973; Di Gennaro 1979 [no. 49]; Guidi 1979, 138 [no. 23]; Guidi & Pascucci 1996, 469 [no. 37]; Cocchi Genick 2002, 45 [no. 119]; Belardelli et al. 2007, 19 [no. 194]; Di Gennaro & Barbaro 2008a, 135 [no. 196]

#### #107

Site: MONTE PIANTANGELI-"Q. 501" (Tolfa, RM) [also (Civitella Cesi, VT)]

Prior history: possibly Copper Age

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Hemphill 2000, 106 [no. 194]; Belardelli et al. 2007, 54-55 [no. 135]; Di Gennaro & Barbaro 2008a, 134 [no. 155]

**#108**

Site: GROTTINI DI ROTA (Tolfa, RM) [also: I GROTTINI (Canale Monterano, RM)]

Prior history: -

Date: possibly EBA2

Description: surface finds, unpublished material

General assemblage: ceramic fragments

Features: -

References: Brunetti Nardi 1981, 172; Guidi & Pascucci 1996, 469 [no. 44]; Di Gennaro et al. 2002, 677; Belardelli et al. 2007, 24 [no. 267]; Di Gennaro & Barbaro 2008a, 134 [no. 178]

**#109**

Site: BUFALARECCIA (Tolfa, RM)

Prior history: Neolithic

Date: possibly EBA [i.e. “Luni Tre Eri-Norchia” style]

Description: surface finds

General assemblage: ceramic fragments [and possibly a spindle-whorl]

Features: -

References: Di Gennaro & Pacciarelli 1996, 574-575 [fig. 19-23]; Di Gennaro 1998, 105 [tab. 1]; Pacciarelli 2000, 20 [fig. 5C.5-7]; Belardelli et al. 2007, 50 [no. 124]; Di Gennaro & Barbaro 2008a, 135 [no. 197]

**#110**

Site: BUFALARECCIA-QUOTA 77 (Tolfa, RM)

Prior history: Neolithic; Copper Age

Date: possibly EBA1 & possibly EBA2

Description: surface finds

General assemblage: ceramic fragments [and possibly stone, flint and obsidian artefacts]

Features: -

References: Di Gennaro 1979 [no. 75]; Guidi 1979, 138 [no. 16]; Maffei et al. 1981, 218-224; Guidi & Pascucci 1996, 469 [no. 32]; Mandolesi et al. 1996, 115-116 [no. 23]; Di Gennaro 1998, 105 [tab. 1]; Cocchi Genick 2002, 44 [no. 110]; Belardelli et al. 2007, 50 [no. 125]; Di Gennaro & Barbaro 2008a, 136 [no. 256]

**#111**

Site: SAN PIETRINO (Tolfa, RM)

Prior history: Early Neolithic

Date: generically EBA [layer 8]

Description: surface finds and excavation, with stratigraphy

General assemblage: ceramic fragments

Features: -

References: Nutini 2007, 100

**#112**

Site: RISERVA CAPANNONE (Tolfa, RM)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 51 [no. 158]; Di Gennaro & Barbaro 2008a, 134 [no. 190]

**#113**

Site: CASTELLINA DEL CERASOLO (Tolfa, RM) [also: POGGIO CAPECCHIO]

Prior history: -

Date: possibly EBA

Description: surface finds and occasional finds during construction work

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 51-52 [no. 171]; Di Gennaro & Barbaro 2008a, 136 [no. 261]

**#114**

Site: POGGIO CASALAVIO (Tolfa, RM)

Prior history: -

Date: possibly EBA

Description: surface finds (unpublished)

General assemblage: ceramic fragments [and possibly lithic artefacts]

Features: -

References: Belardelli et al. 2007, 56 [no. 138]; Di Gennaro & Barbaro 2008a, 130 [no. 8]

**#115**

Site: CODATA DELLE MACINE (Civitavecchia, RM)

Prior history: Neolithic; Copper Age

Date: possibly EBA2 [i.e. “Luni Tre Eri-Norchia” style]

Description: surface finds and stray finds in excavation

General assemblage: ceramic fragments

Features: -

References: Di Gennaro 1979 [no. 50]; Brunetti Nardi 1981, 11; Maffei 1981; Seri 1981; Di Gennaro & Pacciarelli 1996, 574; Guidi & Pascucci 1996, 469 [no. 36]; Mandolesi et al. 1996, 124 [no. 71]; Cocchi Genick 1998, 20; Cocchi Genick 2002, 45 [no. 118]; Belardelli et al. 2007, 17-18 [no. 189]; Di Gennaro & Barbaro 2008a, 135 [no. 202]

**#116**

Site: PYRGI (Santa Marinella, RM)

Prior history: possibly Copper Age

Date: generically EBA

Description: stray finds in excavation

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 48 [no. 266]; Enei 2008, 19

#### #117

Site: CAOLINO DEL FOSSO ERI (Santa Severa/Tolfa, RM)

Prior history: -

Date: possibly EBA1 [i.e. “Luni Tre Erci-Norchia” style; see Comments]

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Brunetti Nardi 1981, 171; Di Gennaro & Pacciarelli 1996, 574; Guidi & Pascucci 1996, 469 [no. 38]; Di Gennaro 1998, 105 [tab. 1]; Di Gennaro et al. 2002, 673; Belardelli et al. 2007, 50-51 [no. 169]; Di Gennaro & Barbaro 2008a, 136 [no. 268]  
Comments: Di Gennaro et al. (2002, 673), exploring the cultural context of the rock fissures at PIAN SULTANO (Appendix 2 [#17] & Appendix 3 [#26]), state that the earliest finds postdate EBA (i.e. MBA).

#### #118

Site: MONTE ABBADONE (Cerveteri, RM) [also: FOSSO DUE PONTI]

Prior history: Neolithic; Copper Age

Date: generically EBA

Description: surface finds in several locations

General assemblage: ceramic fragments and flint artefacts [and possibly quernstones (Cerasuolo 2007f, 88)]

Features: -

References: Brunetti Nardi 1981, 70-71; Guidi & Pascucci 1996, 469 [no. 40]; Belardelli et al. 2007, 31 [no. 311]; Cerasuolo 2007f; Di Gennaro & Barbaro 2008a, 135 [no. 201]

#### #119

Site: MONTE ABBADONCINO-“ESTREMITÀ ORIENTALE, Q. 103” (Cerveteri, RM)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments and lithic artefacts

Features: -

References: Belardelli et al. 2007, 31 [no. 304]; Cerasuolo 2007e; Di Gennaro & Barbaro 2008a, 134 [no. 182]

#### #120

Site: CAERE, “PIANORO”-CASSETTA S. ANGELO (Cerveteri, RM)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 27 [no. 300]; Cerasuolo & Trucco 2007, 65-66 [fig. 4A]

#### #121

Site: CERI-PIAN CERESE (Cerveteri, RM)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 28 [no. 305]; Di Gennaro & Barbaro 2008a, 136 [no. 260]

#### #122

Site: FORNACI DI CERI (Cerveteri, RM)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments (Cerasuolo 2007b, 73 [fig. 7.1])

Features: -

References: Belardelli et al. 2007, 29 [no. 296]; Cerasuolo 2007b; Di Gennaro & Barbaro 2008a, 136 [no. 262]

#### #123

Site: MACCHIA DELLA SIGNORA-“VERSANTE SUL FOSSO DELLA MADDALENA” (Cerveteri, RM)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 31 [no. 316]; Cerasuolo 2007d

#### #124

Site: POLLEDRARA-“PRESSO Q. 89” (Cerveteri, RM)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 35 [no. 312]; Cerasuolo 2007g

**#125**

Site: VALCANNETO-“A OVEST DI Q. 80”  
(Cerveteri, RM)

Prior history: -

Date: generically EBA

Description: surface finds (in two locations)

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 37 [no. 320]; Cerasuolo 2007h; Di Gennaro & Barbaro 2008a, 130 [no. 24]

**#126**

Site: VACCINA (Ladispoli, RM)

Prior history: Copper Age

Date: EBA1 [subphase BA1B]

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Di Gennaro 1979 [no. 66]; Guidi 1979, 135, 138 [no. 24]; Di Gennaro & Pacciarelli 1996, 574; Guidi & Pascucci 1996, 469 [no. 39]; Cocchi Genick 1998, 79 [no. 92], 142 [tipo 66], 218 [tipo 178B], 232 [tipo 206A], 233 [tipo 208; tipo 209B], 286; Belardelli et al. 2007, 44 [no. 348]; Ialongo 2007, 167 [tipo 54B], 178; Di Gennaro & Barbaro 2008a, 135 [no. 198]

**#127**

Site: PALIDORO (Fiumicino, RM)

Prior history: Neolithic; Copper Age

Date: EBA1 [subphase BA1] & EBA2

Description: excavation with stratigraphy [see Comments], reportedly a settlement

General assemblage (layers 8 & 7): ceramic fragments, spindle-whorls, flint arrowheads and a stone pendant

Features: -

References: Peroni 1971, 213 [fig. 47.1-2], 226; Di Gennaro 1979 [no. 83]; Guidi 1979, 135, 138 [no. 25]; Di Gennaro & Pacciarelli 1996, 574; Guidi & Pascucci 1996, 469 [no. 42]; Cocchi Genick 1998, 21, 23, 64, 79 [no. 93], 182 [tipo 123B], 191 [tipo 136], 221 [tipo 182B], 222 [tipo 184A], 230 [tipo 200A], 233 [209B], 240 [tipo 226], 285, 311, 323, 353, 359; Belardelli et al. 2007, 42 [no. 342]; Ialongo 2007, 162 [tipo 39A], 180; Di Gennaro & Barbaro 2008a, 135 [no. 195]

Comments: Layer 8 is EBA in date, layer 7 contains some MBA1 ceramics (Cocchi Genick 1998, 79; Ialongo 2007, 180).

**#128**

Site: LE GROTTA (Fiumicino, RM)

Prior history: -

Date: EBA1 [subphase BA1A] & EBA2

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Guidi & Pascucci 1996, 469 [no. 41]; Cocchi Genick 1998, 79 [no. 94], 99 [tipo 12], 101 [tipo 13], 285; Belardelli et al. 2007, 41 [no. 329]; Di Gennaro & Barbaro 2008a, 130 [no. 36]

**#129**

Site: LE COLONNACCE (Fiumicino, RM)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments [and possibly flint artefacts]

Features: -

References: Guidi & Pascucci 1996, 469 [no. 43]; Tartara 1999, 252 [no. 518]; Cocchi Genick 2002, 46 [no. 128]; Belardelli et al. 2007, 41 [no. 340]; Di Gennaro & Barbaro 2008a, 135 [no. 192]

**#130**

Site: CASALE CAMPANELLA (Fiumicino, RM)

Prior history: Copper Age

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments [and possibly a flint arrowhead]

Features: -

References: Belardelli et al. 2007, 40 [no. 332]; Di Gennaro 2007; Di Gennaro & Barbaro 2008a, 135 [no. 200]

**#131**

Site: CASTEL CAMPANILE (Fiumicino, RM)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 40 [no. 333]; Cerasuolo 2007i; Di Gennaro & Barbaro 2008a, 136 [no. 259]

**#132**

Site: TENUTA DI CASTEL CAMPANILE (Fiumicino, RM)

Prior history: -

Date: probably EBA

Description: surface finds

General assemblage: ceramic fragments [and possibly a miniature vessel and flint artefacts]

Features: -

References: Belardelli et al. 2007, 43 [no. 335]; Cerasuolo 2007m; Di Gennaro & Barbaro 2008a, 130 [no. 23]

**#133**

Site: STATUA-“PRESSO I RUDERI” (Fiumicino, RM)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: isolated ceramic fragment (i.e. handle)

Features: -

References: Belardelli et al. 2007, 43 [no. 345]; Cerasuolo 2007l; Di Gennaro & Barbaro 2008a, 130 [no. 12]

**#134**

Site: MAGLIANELLA DI SOTTO (Massimina, RM)

Prior history: possibly late Copper Age

Date: probably EBA (i.e. EBA1 and/or EBA2) [see Comments]

Description: stratigraphical sequence, with structural remains in a single layer [see Features]; reportedly a settlement (perhaps at lake-side)

General assemblage: ceramic fragments and complete vessels; spindle-whorls and lithics; and faunal remains

Features: three levels with remains of fire-places adding up to a single layer covered by a layer of burnt clay

References: Rossi Diana & ten Kortenaar 2008

Comments: The reported homogeneity of the assemblage contrasts with the wide date range of late Copper Age-EBA2 proposed in the preliminary site report (Rossi Diana & ten Kortenaar 2008, 418).

**#135**

Site: L'ARDINO (Percile, RM)

Prior history: -

Date: EBA1 [subphase BA1B] & EBA2

Description: occasional finds during construction work and excavation, with archaeological layer (under Roman villa)

General assemblage: charcoal, bone, ceramic fragments, spindle-whorl and lithics (a.o. flint arrowhead)

Features: -

References: Guidi 1979, 131-132, 138 [no. 35]; Guidi & Pascucci 1996, 470 [no. 57]; Cocchi Genick 1998, 79 [no. 95], 95 [tipo 5A], 142 [tipo 66A], 220 [tipo 179A], 285; Belardelli et al. 2007, 142 [no. 362]; Ialongo 2007, 167 [tipo 53], 181

**#136**

Site: ROCCAGIOVINE (RM)

Prior history: -

Date: EBA2

Description: occasional finds during construction work

General assemblage: ceramic fragments

Features: -

References: Guidi & Pascucci 1996, 470 [no. 58]; Belardelli et al. 2007, 147 [no. 43]

**#137**

Site: LE ZITELLE (Camerata Nuova, RM)

Prior history: -

Date: possibly EBA2

Description: surface finds (unpublished)

General assemblage: ceramic fragments

Features: -

References: Guidi & Pascucci 1996, 470 [no. 59]; Belardelli et al. 2007, 111 [no. 93]

**#138**

Site: CERRETO-QUIRANI (Palombara Sabina, RM)

Prior history: Copper Age

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments [and possibly a bobbin]

Features: -

References: Belardelli et al. 2007, 141 [no. 35]; Mari & Sperandio 2007f

**#139**

Site: COLLE DEL PESCHIO (Palombara Sabina, RM)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: isolated ceramic fragment (Mari & Sperandio 2007g [fig. 152.15] = Cocchi Genick 1998 [tipo 131])

Features: -

References: Belardelli et al. 2007, 141 [no. 34]; Mari & Sperandio 2007g

**#140**

Site: FOSSO DEL CUPO (Guidonia Montecelio, RM)

Prior history: possibly Neolithic; possibly Copper Age

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -



References: Mari 1983, 211-212 [no. 230]; Sperandio & Mari 1983, 436 [fig. 5], 437 [nos. 229 & 230]; Guidi & Pascucci 1996, 470 [no. 61]; Belardelli et al. 2007, 124 [no. 69]; Gioia et al. 2008a, 146 [tab. 1.2]

**#141**

Site: LE CAPRINE (Guidonia Montecelio, RM)

Prior history: Neolithic, Copper Age

Date: possibly EBA1 & EBA2 [see Comments]

Description: surface finds and excavation; with exposed stratigraphical sequence

General assemblage: ceramic fragments

Features: -

References: Mari 1983, 162 [no. 150]; Sperandio & Mari 1983, 435 [no. 150], 436 [fig. 5]; Guidi & Zarattini 1993; Guidi & Pascucci 1996, 470 [no. 60]; Cocchi Genick 1998, 19; Cocchi Genick 2002, 47 [no. 138]; Belardelli et al. 2007, 125 [no. 70]; Cocchi Genick 2007a, 450; Gioia et al. 2008a, 146 [tab. 1.1]

Comments: Excluded by Cocchi Genick (1998, 19) from her synthesis because of the limited assemblage (i.e. two ceramic fragments).

**#142**

Site: TAVERNUCOLE (Guidonia Montecelio, RM)

Prior history: possibly Neolithic; possibly Copper Age

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments (some of these large)

Features: -

References: Sperandio & Mari 1983, 436 [fig. 5], 437-438 [no. 274]

**#143**

Site: CASSETTA MASSUCCI (Guidonia Montecelio, RM)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 123 [no. 57]; Mari & Sperandio 2007

**#144**

Site: FOSSO DI TOR SAN GIOVANNI (RM)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: probably ceramic fragments

Features: -

References: Barbaro & Di Gennaro 2007, 921 [fig. 1.1]

**#145**

Site: TENUTA RADICICOLI DEL BENE-ACCORRABONE (RM)

Prior history: -

Date: probably EBA2

Description: surface finds and subsequent rescue excavations, with stratigraphical sequence, including an EBA2 phase and an EBA2-MBA1 phase; reportedly colluvial deposits (rich in charcoal and including structural remains [see Features]) of a settlement situated in the immediate vicinity, in a small valley

General assemblage (EBA2): (larger) ceramic fragments (Barbaro & Di Gennaro 2007, 922 [fig. 2C]; Barbaro 2008, 221 [fig. 50A]);

General assemblage (EBA2-MBA1): (larger) ceramic fragments, including “Palma di Campania” ceramics, and possibly a decorated spindle-whorl (Barbaro 2008, 221 [fig. 50B])

Features (EBA2-MBA1): oval feature (length: c. 6m), associated with ceramics and numerous burnt clay or beaten earth fragments

References: Barbaro & Di Gennaro 2007, 921 [fig. 1.2], 922 [fig. 2C]; Barbaro 2008; Di Gennaro 2008, 209-210 [fig. 36.4]

**#146**

Site: TENUTA RADICICOLI MAFFEI-AREA 106 (RM)

Prior history: Neolithic

Date: probably EBA2 [see Comments]

Description: surface finds and excavation, with stratigraphical sequence

General assemblage: (larger) ceramic fragments (Barbaro & Di Gennaro 2007, 922 [fig. 2E]) [and possibly faunal remains]

Features: the lower levels include a cluster of disarticulated human remains (skull, mandible and long bones) [not listed in Appendix 2], in association with a complete cup (“tazza-attingitoio”), turned upside down, perhaps the remains of a (prior or EBA?) burial in situ (Barbaro & Di Gennaro 2008, 12-13 [fig. 3])

References: Barbaro & Di Gennaro 2007, 921 [fig. 1.3]; Barbaro & Di Gennaro 2008, 12-13, 22-29 [fig. 11-15]

Comments: The catalogue of the final publication lists the ceramic assemblage as generically EBA-MBA1 in date (Barbaro & Di

Gennaro 2008, 22-29), but probably includes EBA2 vessel types.

**#147**

Site: TENUTA RADICICOLI DEL BENE-AREA 79 (RM)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: (larger) ceramic fragments and cylindrical object (Barbaro & Di Gennaro 2007, 922 [fig. 2A])

Features: -

References: Barbaro & Di Gennaro 2007, 921 [fig. 1.4], 922 [fig. 2A]

**#148**

Site: TENUTA RADICICOLI DEL BENE-AREA 85 (RM)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: (larger) ceramic fragments (Barbaro & Di Gennaro 2007, 922 [fig. 2B])

Features: -

References: Barbaro & Di Gennaro 2007, 921 [fig. 1.5]

**#149**

Site: CASALI DELLA CECCHINA (RM)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: probably ceramic fragments

Features: -

References: Barbaro & Di Gennaro 2007, 921 [fig. 1.6], 922 [fig. 2B]

**#150**

Site: VIA ITALO SVEVO (RM)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments (Barbaro & Di Gennaro 2007, 922 [fig. 2D])

Features: -

References: Barbaro & Di Gennaro 2007, 921 [fig. 1.7]

**#151**

Site: "CRUSTUMERIUM" (RM)

Prior history: -

Date: possibly EBA [see Comments]

Description: surface finds

General assemblage: isolated ceramic fragment

Features: -

References: Guidi 2000a, 274; Di Gennaro et al. 2004, 151; Guidi 2004, 39; Barbaro & Di Gennaro 2007, 921 [fig. 1.12]

Comments: The isolated fragment has been reported as generically EBA-MBA1 in date.

**#152**

Site: ROMA-S. OMOBONO (RM)

Prior history: -

Date: EBA2

Description: stray finds in excavation; probably in secondary position due to later (pre)historic construction work at COLLE CAPITOLINO (ROMA-CAMPIDOGLIO [#153]) [see Comments]

General assemblage: ceramic fragments

Features: -

References: Fugazzola Delpino 1976a [tav. IIB.f-g]; Di Gennaro & Pacciarelli 1996, 574; Angle & Guidi 2007, 151 [no. 1]; Cazzella et al. 2007, 805; Gioia et al. 2008a, 147 [tab. 1.18]; Alessandri 2009, 300 [§3.188.1], 535 [no. 155]

Comments: The scenario of the primary site location has been questioned, in favour of a seasonally wet location, but the argument against displacement on the basis of the presence of artificial terraces at COLLE DEL CAMPIDOGLIO (Alessandri 2009, 300) is flawed, since the terraces postdate EBA.

**#153**

Site: ROMA-CAMPIDOGLIO (RM)

Prior history: -

Date: possibly EBA1

Description: stray finds in excavation

General assemblage: isolated ceramic fragment

Features: -

References: Cazzella et al. 2007, 805-806 [fig. 2.3]

**#154**

Site: FOSSO DI TORRE SPACCATA (RM)

Prior history: -

Date: EBA1 [subphases BA1 & BA1B]

Description: occasional finds during construction work

General assemblage: ceramic fragments

Features: -

References: Carboni & Ragni 1984, 51-52 [no. 15]; Gianni 1991, 123 [no. 15]; Di Gennaro & Pacciarelli 1996, 574; Guidi & Pascucci 1996, 470 [no. 69]; Cocchi Genick 1998, 79 [no. 99], 130 [unicum], 208 [tipo 162], 233 [tipo 209A], 286; Angle & Guidi 2007, 151 [no. 8]; Gioia et

al. 2008a, 147 [tab. 1.25]; Alessandri 2009, 287, 290 [§3.180], 535 [no. 139]

#### #155

Site: CASALE DI TORRE SPACCATA (RM)

Prior history: -

Date: EBA1 [subphase BA1B]

Description: surface finds

General assemblage: ceramic fragments [and possibly an arrowhead and other lithic artefacts]

Features: -

References: Guidi 1979, 131, 138 [no. 40]; Carboni & Ragni 1984, 51 [no. 18]; Gianni 1991, 123 [no. 17]; Guidi & Pascucci 1996, 470 [no. 70]; Cocchi Genick 1998, 79 [no. 100], 142 [tipo 66A], 202 [tipo 149], 286; Angle & Guidi 2007, 151 [no. 9]; Gioia et al. 2008a, 147 [tab. 1.27]; Alessandri 2009, 282 [§3.172], 535 [no. 143]

#### #156

Site: QUADRATO DI TORRE SPACCATA (RM)

Prior history: Neolithic; Copper Age

Date: EBA1 [subphases BA1 & BA1B]

Description: surface finds; and excavations in several areas; several Copper Age houses in the latest excavation

General assemblage: ceramic fragments and a more or less complete vessel [and possibly obsidian artefacts, if not Neolithic]; faunal remains (Table 7.12)

Features: articulated burial next to house in (final) Copper Age settlement context (Appendix 2 [#20])

References: Anzidei & Bietti Sestieri 1980, 28-30 [no. 10]; Carboni & Ragni 1984, 52 [no. 24]; Clark 1984a; Gianni 1991, 123 [no. 14]; Anzidei & Carboni 1995; De Grossi Mazzorin & Minniti 1995; Di Gennaro & Pacciarelli 1996, 574; Guidi & Pascucci 1996, 470 [no. 71]; Cocchi Genick 1998, 79-80 [no. 101], 95 [tipo 5B], 222 [tipo 183A], 224 [tipo 186], 286, 359; Cazzella 2003, 232; Angle & Guidi 2007, 150 [note 1]; Anzidei & Carboni 2007; Gioia et al. 2008a, 147 [tab. 1.29]

#### #157

Site: PISCINA DI TORRE SPACCATA (RM)

Prior history: late-final Copper Age

Date: possibly EBA1

Description: surface finds and small excavation; Copper Age settlement assemblage and structures

General assemblage: ceramic fragments, spindle-whorls, larger fragments of ceramic vessels [and possibly three flint arrowheads

and other artefacts; a bone spatula or awl, and two bone awls]; faunal remains (Table 7.12; Table 7.15) and botanical remains (Table 7.18), and possibly disarticulated human remains (Appendix 2 [#21])

Features: two burials at the margin of excavated area, without grave goods (Appendix 2 [#21])

References: Guidi 1979, 138 [no. 39]; Anzidei & Bietti Sestieri 1980, 30-35 [no. 11]; Bietti Sestieri & Gianni 1984; Carboni & Ragni 1984, 52 [no. 16]; Clark 1984b; Costantini & Biasini 1984; Gianni 1991, 123 [no. 8], 127-134; Cocchi Genick 1998, 359; Cazzella 2003, 231; Cocchi Genick 2007a, 450; Gioia et al. 2008a, 147 [tab. 1.24]

#### #158

Site: TORRE SPACCATA-FOSSO DEL PATRONE (RM)

Prior history: late Copper Age

Date: EBA1 & EBA2 [cf. radiocarbon date (LTL-2025A): 3663±100 BP (par. 3.3)]

Description: trial trenches followed by extensive excavation; colluvial deposits [disturbed in reconstructed EBA-MBA high energy, torrential environment, cf. Arnoldus-Huyzendveld 2008]

General assemblage: ceramic fragments, lithics (flint and obsidian artefacts, a.o. arrowhead), pebbles; faunal remains (Table 7.12; Table 7.13), including a complete cattle skull, and possibly botanical remains

Features:

References: Arnoldus-Huyzendveld 2008; Baroni et al. 2008; De Grossi Mazzorin 2008; Gioia & Volpe 2008; Gioia et al. 2008, 105 [nos. 231 & 362; fig. 23], 108-110 [no. 231; fig. 27]; Gioia et al. 2008a, 147 [tab. 1.21]

#### #159

Site: PONTE LINARI (RM)

Prior history: -

Date: EBA2

Description: probably surface finds

General assemblage: probably ceramic fragments (unpublished)

Features: -

References: Angle & Guidi 2007, 151 [no. 11]; Gioia et al. 2008a, 147 [tab. 1.33]; Alessandri 2009, 535 [no. 167]

#### #160

Site: TENUTA QUADRARO-VIA LUCREZIA ROMANA (RM)

Prior history: final Copper Age

Date: EBA1 [subphase: BA1A] [area III]

Description: excavation, with four areas of material (along a water course), without a clear stratigraphy; two phases of habitation, phase 1 (areas I & III) and phase 2 (areas II & IV)

General assemblage: ceramic fragments (a.o. very large fragments, lids and circular cooking plates) and scarce lithic artefacts

Features: [1] so-called 'frequentation floors' and levelling 'floors' (stones and ceramics); [2] so-called houses (post-holes in perimeter setting);

[3] a pit (containing charcoal and ceramic fragments);

[4] an accessory building (with ceramic fragments 'in situ').

References: Iaia et al. 2005; Angle & Guidi 2007, 148-149, 151 [no. 12]; Ialongo 2007, 154 [tipo 13], 158 [tipo 26A], 173 [tipo 66B; tipo 66D], 176; Gioia et al. 2008a, 147 [tab. 1.32]; Alessandri 2009, 308 [§3.200], 535 [no. 129]

#### #161

Site: UNITÀ ANAGNINA-PUNTO II (RM)

Prior history: late-final Copper Age

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments [and possibly fragment of small greenstone axe and three flint arrowheads]

Features: -

References: Guidi 1979, 138 [no. 41]; Anzidei & Bietti Sestieri 1980, 27-28 [no. 9]; Gianni 1991, 123 [no. 7]; Gioia et al. 2008a, 147 [tab. 1.30]

#### #162

Site: FOSSO DI GREGNA (RM)

Prior history:

Date: EBA2

Description: probably surface finds

General assemblage: probably ceramic fragments (unpublished)

Features: -

References: Angle & Guidi 2007, 151 [no. 10]; Gioia et al. 2008a, 147 [tab. 1.26]; Alessandri 2009, 535 [no. 168]

#### #163

Site: TOR PAGNOTTA, CASALE 14 (RM)

Prior history: late-final Copper Age [Angle & Guidi 2007]

Date: possibly EBA1 or EBA2 [see Comments]

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Gianni 1991, 119 [fig. 12], 123 [no. 16]; Guidi & Pascucci 1996, 470 [no. 72]; Cocchi Genick 1998, 80 [no. 102], 137 [tipo 61B], 153 [tipo 84B], 177 [unicum], 206 [tipo 158B], 239 [tipo 224], 286; Angle & Guidi 2007, 150 [note 1]; Gioia et al. 2008a, 147 [tab. 1.36]

Comments: The assemblage had initially been dated to late Copper Age-EBA1 (Gianni 1991; Guidi & Pascucci 1996), but was redated to EBA2 by Cocchi Genick (1998); and recently to the late Copper Age (Angle & Guidi 2007, 150 [note 1]).

#### #164

Site: FOSSO DELLA MOLA (RM)

Prior history: late-final Copper Age

Date: possibly EBA1

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Gianni 1991, 118 [fig. 11], 123 [no. 13]; Guidi & Pascucci 1996, 470 [no. 73]; Cocchi Genick 1998, 19; Gioia et al. 2008a, 147 [tab. 1.40]

#### #165

Site: QUARTO DELLE TORTORELLE (RM)

Prior history: possibly late-final Copper Age

Date: possibly EBA1

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Gianni 1991, 123 [no. 18]; Guidi & Pascucci 1996, 470 [no. 74]; Angle & Guidi 2007, 150 [note 1]; Gioia et al. 2008a, 147 [tab. 1.43]

#### #166

Site: OSTERIA DEL MALPASSO (RM)

Prior history: possibly Copper Age

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Gianni et al. 1984, 67 [no. 6]; Angle & Guidi 2007, 151 [no. 13]; Gioia et al. 2008a, 147 [tab. 1.39]

#### #167

Site: CASALE DEL CAVALIERE (Lunghezza, RM)

Prior history: late-final Copper Age (cf. radiocarbon date [GrA-7112: 4160±70 BP, 2780-2654 BC])

Date: possibly EBA1 [see Comments]

Description: surface finds and excavation; probably single-generation settlement with structural elements; and possibly ploughmarks (Arnoldus-Huyzendveld et al. 2007, 511 [fig. 2A])

General assemblage: ceramic fragments (a.o. miniature vessel, Boccuccia et al. 2000, 242 [fig. 2.11]), spindle-whorls and lithic material (a.o. flint artefacts, fragments of quernstones, a muller, and fragments of stone axes); faunal (indeterminable) and botanical remains

Features: post-holes; the majority of which form the partial outline of a house with elliptical shape (Boccuccia et al. 2000, 241 [fig. 1b]), with internal fireplace (Arnoldus-Huyzendveld et al. 2007, 511 [fig. 2])

References: Gioia et al. 1995; Guidi & Pascucci 1996, 470 [no. 63]; Boccuccia et al. 2000; Arnoldus-Huyzendveld et al. 2007; Gioia et al. 2008a, 146 [tab. 1.4]

Comments: If it concerns a single-generation settlement, then a late Copper Age date is most likely.

#### #168

Site: COLLE TASSO (RM)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments (a.o. "Palma di Campania" facies)

Features: -

References: Gianni 1991, 122 [fig. 15], 123 [no. 20]; Guidi & Pascucci 1996, 470 [no. 65]; Cocchi Genick 1998, 63, 79 [no. 97], 185 [unicum 2], 216 [tipo 173C], 273, 285, 323, 327, 356; Angle & Guidi 2007, 151 [no. 7]; Gioia et al. 2008a, 146 [tab. 1.5]

#### #169

Site: MOLE DI CORCOLLE (RM)

Prior history: late-final Copper Age

Date: EBA1 [subphase BA1]

Description: surface finds

General assemblage: ceramic fragments and two flint arrowheads (one of these with traces of exposure to fire)

Features: -

References: Anzidei & Bietti Sestieri 1980, 23-24 [no. 4]; Cocchi Genick 1998, 79 [no. 98], 225 [tipo 190], 237 [tipo 218B], 285, 323; Gioia et al. 2008a, 146 [tab. 1.6-7]; Alessandri 2009, 291 [§3.182], 535 [no. 165]

#### #170

Site: COLLE PALUMBA (RM)

Prior history: -

Date: possibly EBA2 [see Comments]

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Bietti Sestieri & Sebastiani 1986 [fig. 10.B]; Angle et al. 1991/1992 [no. 11]; Bietti Sestieri et al. 1991/1992, 441-444; Poggiani Keller 1995, 356 [no. 168]; Cocchi Genick 2002, 46 [no. 132]; Angle & Guidi 2007, 151 [no. 6]; Gioia et al. 2008a, 146 [tab. 1.10]

Comments: Considered as MBA1 [subphase BM1A] in date by Cocchi Genick (2002).

#### #171

Site: COLLE MATTIA (Colonna, RM)

Prior history: late-final Copper Age

Date: EBA1

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Angle et al. 2002a, 57; Angle 2003, 141; Angle et al. 2004a [no. 8]; Angle et al. 2005a, 689-690 [fig. 1.5]; Angle 2007; Belardelli et al. 2007, 117 [no. 371]; Alessandri 2009, 161 [#3.57]

#### #172

Site: VIA MEDIANA (Rocca Priora, RM)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: isolated ceramic fragment

Features: -

References: Belardelli et al. 2007, 148 [no. 416]

#### #173

Site: LAGO ALBANO-"VILLAGGIO DELLE MACINE" (Castel Gandolfo, RM)

Prior history: -

Date: EBA2 [i.e. radiocarbon dates (unpublished, cf. Angle & Guidi 2007, 154 [note 4])].

Description: excavation of previously submerged site; reportedly a settlement with structural elements (post-holes) and stratigraphy (sealed by a layer of stones); and possibly botanical remains (Table 7.19)

General assemblage (lower layers [US 86, 39, 30]): ceramic fragments and complete vessels [mixed with MBA1 ceramics]; and possibly botanical remains (Table 7.19)

General assemblage (layers [US 11, 10]): ceramic fragments and complete vessels, and act of structured deposition [see Features]

Features: pile of ceramic vessel and two cups in wet context (US 10)

References: Aglietti 2000, 74 [note 3]; Angle et al. 2002; Angle 2003, 141; Angle et al. 2005a, 689-690 [fig. 1.17]; Angelini et al. 2006; Angle & Guidi 2007, 151 [no. 15]; Angle et al. 2007; Belardelli et al. 2007, 114-115 [no. 428]; Carra et al. 2007; Alessandri 2009, 102-104 [§3.21], 535 [no. 32]

Comments: The faunal sample is reported from layers [US9 etc.] that are entirely MBA1 in date (chapter 13).

#### #174

Site: QUARTO DELLA ZOLFORATELLA (RM)

Prior history: possibly Copper Age

Date: possibly EBA

Description: surface finds; in three areas

General assemblage: ceramic fragments and lithic artefacts (a.o. arrowheads)

Features: -

References: Gianni et al. 1984, 67 [nos. 4-5 & 7]; Gioia et al. 2008a, 147 [tab. 1.44]

#### #175

Site: MALAFEDE-VALLE PORCINA (Acilia, RM)

Prior history: -

Date: EBA1 & possibly EBA2 [see Comments]

Description: surface finds and small excavation

General assemblage: ceramic fragments, spindle-whorls (fragmentary), fragment of a polished stone axe, flint arrowheads and obsidian blade

Features: two post-holes and possibly a so-called 'living floor'

References: Gioia et al. 2007; Gioia et al. 2008a, 147 [tab. 1.38]

Comments: The assemblage is interpreted as EBA1 in date, but connections with EBA2 assemblages in northernmost Lazio are also highlighted (Gioia et al. 2007, 867).

#### #176

Site: PRATICA DI MARE-SURROUNDINGS (Pomezia, RM)

Prior history: -

Date: possibly EBA1

Description: probably surface finds, unpublished material

General assemblage: ceramic fragments

Features: -

References: Guidi & Pascucci 1996, 470 [no. 76]; Alessandri 2007, 160

#### #177

Site: CAMPOSELVA (Pomezia, RM)

Prior history: -

Date: possibly EBA

Description: surface finds (material lost)

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 142 [no. 519]

#### #178

Site: FOSSO DEL DIAVOLO (Ardea, RM) [also (LT) in Gianni 1991]

Prior history: Copper Age

Date: possibly EBA1

Description: surface finds

General assemblage: ceramic fragments, flint arrowheads and artefacts [and possibly spindle-whorls (Gianni 1991, 120 [fig. 13])]

Features: -

References: Gianni 1991, 120 [fig. 13], 123 [no. 19], 142-143; Guidi & Pascucci 1996, 470 [no. 78]; Morandini 1999, 14; Angle & Guidi 2007, 150 [note 1]

#### #179

Site: SAN GIACOMO (Nettuno/Anzio, RM)

Prior history: -

Date: possibly EBA

Description: occasional finds during construction work

General assemblage: two ceramic fragments (with decoration)

Features: -

References: Angle 2007a; Belardelli et al. 2007, 140 [no. 529]

#### #180

Site: NETTUNO-"STOP 4" (RM)

Prior history: -

Date: generically EBA

Description: surface finds, exposed stratigraphy and small excavation

General assemblage: ceramic fragments

Features: -

References: Alessandri 2007, 160; Angle 2007b; Angle & Guidi 2007, 151 [no. 18]; Belardelli et al. 2007, 140 [no. 541]; Alessandri 2009, 535 [no. 169]

#### #181

Site: COLLE DELL'UOMO MORTO (Labico, RM)

Prior history: -

Date: possibly EBA

Description: occasional finds

General assemblage: ceramic fragments

Features: -

References: Belardelli et al. 2007, 128 [no. 414]; Mancini 2007e

#### #182

Site: COSTE VICOI-FONTANA BRACCHI (Colleferro, RM)

Prior history: -

Date: possibly EBA

Description: occasional finds during construction work

General assemblage: ceramic fragment (i.e. handle)

Features: -

References: Mancini & Mutri 2007, 41 [fig. 5.6], 42

#### #183

Site: COLLE MONTAROZZO (Colleferro, RM) [also: (Paliano, FR)]

Prior history: -

Date: possibly EBA2 [see Comments]

Description: surface finds and occasional finds during construction work (unpublished)

General assemblage: ceramic fragments [and possibly flint artefacts and wattle-and-daub fragments]

Features: -

References: Cardarelli 1979, 139 [no. 4]; Guidi 1981, 50 [no. 10]; Pini & Seripa 1986 [no. 45]; Sebastiani Del Grande 1995, 22; Pascucci & Mancini 2004/2005 [no. 1]; Mancini 2006 [fig. 1.1]; Belardelli et al. 2007, 115-116 [no. 479]; Mancini 2007

Comments: The assemblage is predominantly MBA1 in date.

### Frosinone (FR)

#### #184

Site: SELCIATELLA (Anagni, FR)

Prior history: late-final Copper Age

Date: possibly EBA1 [radiocarbon date awaited (cf. Bistolfi & Muntoni 2000, 275)]

Description: small excavation; archaeological layer in context of 'dolina' (with NE/SW orientation)

General assemblage: ceramic fragments (a.o. Bell Beaker type), lithics (a.o. flint blades, arrowheads, obsidian artefacts), charcoal and faunal remains (predominantly teeth probably due to destruction by extreme heat) (Table 7.12; Table 7.15)

Features: layer of ceramics on top of pebble floor and two post-holes (one with double post)

References: Bistolfi & Muntoni 2000, 274-276, 283 [fig. 1b.2], 288-289 [fig. 6b-7]; Facciolo & Fiore 2000

#### #185

Site: I PANTANI (Fiuggi Fonte, FR)

Prior history: possibly Copper Age

Date: EBA1

Description: surface finds and/or occasional finds following construction work and small excavation, with archaeological layer (charcoal, tiny burnt clay fragments)

General assemblage: ceramic fragments

Features: -

References: Angle & Gianni 1985, 18-20; Mancini 2006 [fig. 1.12]; Belardelli et al. 2007, 375 [no. 2]

#### #186

Site: CAPO I PRATI (Fiuggi, FR)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: probably ceramic fragments

Features: -

References: Belardelli et al. 2007, 385 [no. 3]

#### #187

Site: MONTE SAN LEONARDO (Veroli, FR)

Prior history: -

Date: possibly EBA2 [see Comments]

Description: surface finds

General assemblage: ceramic fragments and quernstone fragments (or quernstone and five millers, cf. Belardelli et al. 2007)

Features: -

References: Rizzello 1990; Sebastiani Del Grande 1995, 22; Guidi & Pascucci 1996, 462-463 [fig. 2.13-15], 470 [no. 83]; Cocchi Genick 1998, 18; Angle & Guidi 2007, 152 [no. 26]; Belardelli et al. 2007, 383 [no. 10] Comments: The assemblage is probably predominantly MBA1 in date (Cocchi Genick 1998, 18).

#### #188

Site: FONTANA DEL LAGO-CONVENTO DI SAN GIUSEPPE (Veroli, FR)

Prior history: -

Date: EBA2

Description: occasional finds during construction work and small excavation (largely unpublished)

General assemblage: ceramic fragments and carbonised remains

Features: structure of limestone blocks, incorporating a concentration of ceramic fragments (Belardelli et al. 2007)

References: Guidi & Pascucci 1996, 462-463 [fig. 2.1-8], 470 [no. 82]; Cocchi Genick 1998, 80 [no. 105], 208 [tipo 161B], 216 [tipo 173C], 285, 323; Angle & Guidi 2007, 150 [note 1], 152 [no. 25]; Belardelli et al. 2007, 382 [no. 9]

#### #189

Site: COLLE PROTE (Veroli, FR)

Prior history: -

Date: EBA2

Description: occasional finds during construction work and small excavation (still partly unpublished)

General assemblage: ceramic fragments

Features: -

References: Guidi & Pascucci 1996, 462-463 [fig. 2.9-10], 470 [no. 84]; Cocchi Genick 1998, 80 [no. 106], 145 [tipo 72], 213 [tipo 169B], 285; Angle & Guidi 2007, 150 [note 1], 152 [no. 27]; Belardelli et al. 2007, 382 [no. 8]

#### #190

Site: SELVA DEI MULI (Frosinone, FR)

Prior history: late-final Copper Age [Laterza & Ortucchio facies]

Date: EBA1 [subphases: BA1A & BA1] & EBA2

Description: stratigraphy exposed by construction work; and excavations

General assemblage (Biddittu & Segre Naldini 1981): ceramic fragments, spindle-whorls, bobbin, fragments of loomweights, 'corno fittile'; seven flint arrowheads and other artefacts, obsidian artefacts, fragment of greenstone axe, fragment of a hammer-stone, five fragments of quernstones; and faunal remains (Table 7.12; Table 7.15)

General assemblage (Cerqua 2009 & 2010): ceramic fragments and complete vessels (the latter in the 'abandonment' context of the perimeter ditch [see Features]), spindle-whorls, perforated cylindrical objects and lithic artefacts

Features: a series of structural remains (in all likelihood, all structures are late Copper Age in date), including a) 'house floors' (c. 10 m) and post-holes (Biddittu & Segre Naldini 1981); b) 'house floors' ("fondi di capanna"); c) accessory buildings; d) pits, also in association with alignments of post-holes; e) a perimeter ditch (mainly for draining the area); and, f) a series of palisades (Cerqua 2009, 2010)

References: Biddittu & Segre 1976/1977, 36; Guidi 1979, 131-133, 138 [no. 45]; Biddittu &

Segre Naldini 1981, 35-41, 45; Gianni 1991, 123 [no. 10], 129-130, 135-136 [fig. 23]; Sebastiani Del Grande 1995, 22; Guidi & Pascucci 1996, 470 [no. 86]; Cocchi Genick 1998, 80 [no. 107], 213 [tipo 170A; tipo 171A], 230 [tipo 198], 234 [tipo 210], 237 [tipo 217; tipo 219], 240 [tipo 227], 242 [tipo 228; tipo 229], 243 [tipo 232; tipo 233], 286, 323, 358-359, 373; Angle & Guidi 2007, 150 [note 1]; Belardelli et al. 2007, 378 [no. 78]; Cocchi Genick 2007a, 450; Cerqua 2009; Cerqua 2010

#### #191

Site: BORGO SANT'ANGELO (Ceccano, FR)

Prior history: -

Date: possibly EBA2 [see Comments]

Description: surface finds and small excavation

General assemblage: ceramic fragments, spindle-whorls, flint artefacts, obsidian fragment, and faunal remains (Table 7.13; Table 7.16)

Features: fireplace

References: Cardarelli 1979, 139 [no. 3]; Biddittu & Segre Naldini 1981, 41-45; Guidi 1981, 50 [no. 12]; Pini & Seripa 1986 [no. 44]; Sebastiani Del Grande 1995, 22; Pascucci & Mancini 2004/2005 [no. 11]; Mancini 2006 [fig. 1.2]; Belardelli et al. 2007, 373 [no. 94]  
Comments: The assemblage is predominantly MBA1 in date.

#### #192

Site: CONTRADA CAVONE (Ceprano, FR)

Prior history: -

Date: possibly EBA2 [see Comments]

Description: small excavation; with two isolated pits; situated in the area of the confluence of the SACCO river with the LIRI river

General assemblage: [see Features]

Features: two pits, probably acts of structured deposition;

[1] a circular pit ("structure A"; 0,4-1m in diameter, preserved depth: 0,6 m), lower level consisting of pebbles (towards the bottom of the pit evidence for exposure of stones to fire), mixed with ceramic fragments of smaller vessels, small (burnt) pieces of bone, and charcoal, and upper level built up of large fragments of large ceramic vessels (two vessels, completely reconstructible, and three vessel bottoms), fragments of smaller vessels, bone remains (partly burnt) and charcoal (also with evidence for exposure of objects to fire);



[2] an oval pit (“structure B”; 0,3m x 1-1,2m) containing burnt clay, charcoal and rare ceramic fragments (including large vessel forms)

References: Biddittu et al. 2005a; Biddittu et al. 2006b; Mancini 2006 [fig. 1.21]; Belardelli et al. 2007, 373 [no. 96]; Biddittu et al. 2007a  
Comments: The assemblage was originally dated to MBA2-LBA (Biddittu et al. 2005a), but is predominantly MBA1 in date.

### #193

Site: TREMOLETTO (Isola Liri, FR)

Prior history: -

Date: possibly EBA2 [see Comments]

Description: surface finds and excavation, with structural elements

General assemblage: probably ceramic fragments

Features: level of limestone blocks and a pebble pavement

References: Biddittu et al. 2006c, 196-197; Belardelli et al. 2007, 386 [no. 49]; Treglia 2007, 958 [fig. 1.4]

Comments: The assemblage is predominantly MBA1 [subphase BM1] in date.

### #194

Site: ISOLA LIRI (FR)

Prior history: -

Date: possibly EBA

Description: surface finds and/or occasional finds in excavation; in context of Iron Age cemetery

General assemblage: isolated ceramic fragment (i.e. handle)

Features: -

References: Belardelli et al. 2007, 378 [no. 48]; Treglia 2007, 958 [fig. 1.5]

### #195

Site: CARNELLO (Sora, FR) [also: “località Ciccione”]

Prior history: -

Date: EBA2

Description: occasional finds during construction work, exposed stratigraphy and surface finds

General assemblage: ceramic fragments

Features: -

References: Sebastiani Del Grande 1995, 22; Guidi & Pascucci 1996, 462-463 [fig. 2.11-12], 470 [no. 85]; Cocchi Genick 1998, 19; Guidi et al. 2002 [no. 4]; Angle & Guidi 2007, 152 [no. 28]; Belardelli et al. 2007, 382 [no. 26]; Treglia 2007, 958 [fig. 1.3]

### #196

Site: CAMPOVARIGNO (Sora, FR)

Prior history: late Copper Age

Date: possibly EBA2 [see Comments]

Description: small excavation with stratigraphical sequence (“saggio A”) and another with stray finds in a Late-Final Bronze Age context (“saggio B”), in the context of the construction of a pipeline

General assemblage (“saggio A”-lower level [late Copper Age]): ceramic fragments, flint artefacts and faunal remains (Table 7.12; Table 7.15)

General assemblage (“saggio A”-upper level [EBA2-MBA1]): larger part of a (reconstructible) ceramic vessel (Nicosia & Cerqua 2009, 420 [fig. 6.3], 421 [fig. 7]), ceramic fragments (Nicosia & Cerqua 2009, 420 [fig. 6])

General assemblage (“saggio B”-stray finds [EBA2-MBA1]): ceramic fragments (Nicosia & Cerqua 2009, 424 [fig. 12])

Features: -

References: Nicosia & Cerqua 2009

Comments: Probably mainly MBA1 in date.

### #197

Site: VAL DI COMINO-SAN ANDREA (Alvito, FR) [also: FOSSO VAGNARO (San Donato Val di Comino, FR) & VALLE DI COMINO-SITO 23]

Prior history: -

Date: mainly EBA1 & EBA2

Description: surface finds and small excavation, with stratigraphy in connection with a depression

General assemblage: ceramic fragments (with a notable absence of storage vessels); fragment of a ‘corno fittile’ (Bruni et al. 2006, 112 [tav. 9.22], cf. SELVA DEI MULI [#190]), quernstone fragments and flint artefacts (a.o. sickle element)

Features: charred cereal remains (Table 7.18) at bottom of depression, in association with charcoal (dissociated from other material)

References: Carancini et al. 2003; Bruni et al. 2006, 72-73, 76-85, 92-95 [no. 23], 104 [tav. 1.23], 108-112 [tav. 5-9]; Angle & Guidi 2007, 152 [no. 29]; Belardelli et al. 2007, 381 [no. 16]

Comments: The excavators (Carancini et al. 2003; Bruni et al. 2006) interpret the site as seasonal in character, in the absence of remains of structures and storage vessels.

### #198

Site: COLLE DELLA IUGERA (Alvito, FR) [also: VALLE DI COMINO-SITO 9]

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: ceramic fragments, quernstone fragments and a flint arrowhead [and possibly a small bronze fragment (of uncertain date, not included in Appendix 1)]

Features: -

References: Bruni et al. 2006, 76-77, 88-91 [no. 9], 104 [tav. 1.9], 106 [tav. 3]; Angle & Guidi 2007, 152 [no. 30]; Belardelli et al. 2007, 367 [no. 20]

#### #199

Site: MACCIOCCO (Alvito, FR) [also: VALLE DI COMINO-SITO 4]

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments and quernstone fragment(s)

Features: -

References: Bruni et al. 2006, 72, 75, 77, 83, 87-88 [no. 4], 104 [tav. 1.4]; Belardelli et al. 2007, 367 [no. 22]

#### #200

Site: “TRA COLLE CASTAGNETO E FONTANA VITOLA” (Alvito, FR) [also: VALLE DI COMINO-SITO 29]

Prior history: Neolithic

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments [and possibly flint artefacts (a.o. arrowhead)]

Features: -

References: Bruni et al. 2006, 76-77, 96-97 [no. 29], 104 [tav. 1.29], 107 [tav. 4A]; Belardelli et al. 2007, 368 [no. 24]

#### #201

Site: VIA LE FONTANELLE (Alvito, FR) [also: VALLE DI COMINO-SITO 1]

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Bruni et al. 2006, 75, 77, 85-86 [no. 1], 104 [tav. 1.1], 105 [tav. 2A]; Belardelli et al. 2007, 368 [no. 18]

#### #202

Site: “TRA CASALE GRAZIANO E FONTANA MAIALI” (Alvito, FR) [also: VALLE DI COMINO-SITO 30]

Prior history: possibly Neolithic or Copper Age (i.e. obsidian)

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments and volcanic stone fragment (cf. quernstones, but of different substance/origin)

Features: -

References: Bruni et al. 2006, 76-77, 98-99 [no. 30], 104 [tav. 1.30], 107 [tav. 4B]; Belardelli et al. 2007, 384 [no. 23]

#### #203

Site: ISOLETTA (Arce, FR)

Prior history: Copper Age

Date: EBA2

Description: occasional finds and exposed stratigraphy due to construction work

General assemblage: ceramic fragments

Features: -

References: Angle & Guidi 2007, 152 [no. 33]; Belardelli et al. 2007, 384 [no. 82]; Treglia 2007, 958 [fig. 1.7]

#### #204

Site: PEDICATA (Castrocielo, FR)

Prior history: -

Date: generically EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Hayes & Martini 1994, 190 [no. 153]; Belardelli et al. 2007, 385 [no. 111]; Treglia 2007, 958 [fig. 1.17]

Comments: Not mentioned as a Bronze Age site in Hayes & Martini 1994.

#### #205

Site: FOSSO SAN GIOVANNI (Piedimonte San Germano, FR)

Prior history: -

Date: EBA2

Description: surface finds

General assemblage: isolated ceramic fragment (with decoration that shows affinities with northern Tuscany and Northern Italy, cf. Belardelli et al. 2007)

Features: -

References: Hayes & Martini 1994, 132-133 [fig. 53.3], 193-194 [no. 183]; Angle & Guidi 2007, 152 [no. 34]; Belardelli et al. 2007, 379 [no. 114]; Treglia 2007, 958 [fig. 1.24]

**Latina (LT)****#206**

Site: TRATTURO CANIO (Sezze Romano, LT)

Prior history: Neolithic and/or Copper Age

Date: EBA2

Description: surface finds and excavation

General assemblage: probably ceramic fragments

Features: -

References: Bruckner 2003, 75-80, 87;

Anastasia 2007, 877 [no. 1]; Angle & Guidi 2007, 152 [no. 21]; Alessandri 2009, 333-334 [§3.214], 535 [no. A1]

**#207**

Site: LA CASARINA (Sabaudia, LT)

Prior history: -

Date: EBA2 [see Comments]

Description: surface finds, lake-side assemblage

General assemblage: ceramic fragments and bronze axe (Appendix 1 [#61])

Features: -

References: Belardelli & Pascucci 1996, 55 [no. 23]; Guidi & Pascucci 1996, 470 [no. 87]; Alessandri 2007, 144 [no. 39], 146 [fig. 3.116-117]; Angle & Guidi 2007, 152 [no. 22]; Alessandri 2009, 323-324 [§3.205], 535 [no. L31]

Comments: Possibly partly MBA1 in date, both in terms of ceramic typology and the axe type dated to EBA (horizon IV) or MBA1 (Appendix 1 [#61]).

**#208**

Site: LAGO DI FONDI (Fondi, LT)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: ceramic fragments

Features: -

References: Bietti et al. 1988; Belardelli & Pascucci 1996, 58; Guidi et al. 2002 [no. 20]; Alessandri 2007, 160

**#209**

Site: MONTE S. BIAGIO-SCALELLE (LT)

Prior history: -

Date: possibly EBA

Description: surface finds

General assemblage: probably ceramic fragments

Features: -

References: Guidi et al. 2002 [no. 21]

