



Universiteit
Leiden
The Netherlands

Boeotian landscapes. A GIS-based study for the reconstruction and interpretation of the archaeological datasets of ancient Boeotia.

Farinetti, E.

Citation

Farinetti, E. (2009, December 2). *Boeotian landscapes. A GIS-based study for the reconstruction and interpretation of the archaeological datasets of ancient Boeotia*. Retrieved from <https://hdl.handle.net/1887/14500>

Version: Not Applicable (or Unknown)

License: [Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden](#)

Downloaded from: <https://hdl.handle.net/1887/14500>

Note: To cite this publication please use the final published version (if applicable).

BIBLIOGRAPHY

- References in the text usually refer to the last name of the author(s) or editor(s) and the year of publication; more publications by the same author in the same year are distinguished with letters after the year of publication. Some major works are referred to with an abbreviated title (e.g. Lauffer Kopais I). Generally, abbreviations follow those indicated by the *American Journal of Archaeology*.
- Adams, R.M. 1958. 'Survey of ancient water courses and settlements in central Iraq'. *Sumer* 14 (1-2): 101-103.
- Agnew, J. – Livingstone, D.N. – Rogers, A. (eds.) 1996. *Human Geography. An essential Anthology*.
- Amit, M. 1971. 'The Boeotian Confederation during the Pentakontaetia'. *Rivista storica dell'antichità* I: 49-64.
- Alcock, S. E. 1993. *Graecia Capta. The landscape of Roman Greece*. Cambridge University Press, Cambridge.
- Alcock, S. E. 1997. 'Changes on the ground in Early Imperial Boeotia', in J.L.Bintliff (ed.) *Recent Developments in the History and Archaeology of Central Greece*, BAR Int.Ser. 666. Tempus Reparatum, Oxford: 287-304.
- Alcock, S.E. 2007. 'The essential countryside. The Greek world', in S. Alcock - R. Osborne (eds.) *Classical Archaeology*. Blackwell: 120-138.
- Alcock, S.E. 1999. 'The Roman territory of Greek cities', in M. Brunet (ed.) *Territoire des Cités Grecques*. École française d'Athènes, BCH suppl. 34: 167-173.
- Alcock, S.E. - Cherry, J.F. (eds.) 2004. *Side-by-Side Survey. Comparative Regional Studies in the Mediterranean World*. Oxbow Books, Oxford.
- Alcock, S.E. - Osborne, R. (eds.) 1994 *Placing the Gods: sanctuaries and sacred space in ancient Greece*. Clarendon Press, Oxford.
- Alcock, S.E. (ed.) 2002. *Archaeologies of the Greek past: landscapes, monuments, and memories*. Cambridge University Press, Cambridge.
- Alcock, S. E. - Cherry, J. F. et al. 1994. 'Intensive survey, agricultural practice and the Classical landscape of Greece', in I. Morris (ed.) *Classical Greece. Ancient histories and modern archaeologies*. Cambridge University Press, Cambridge: 137-170.
- Aldenderfer, M. – Maschner, H.D.G. (eds.) 1996. *Anthropology, Space, and Geographic Information Systems*. Spatial Information Systems, Oxford University Press.
- Ålin, P. 1962. *Das Ende der mykenischen Fundstätten auf dem griechischen Festland*. Lund.
- Allen, J.R.L. 1965. 'A review of the origin and characteristics of recent alluvial sediments'. *Sedimentology* 5: 89-191.
- Allen, H. 1997. 'The environmental conditions of the Kopais basin, Boeotia during the Post Glacial with special reference to the Mycenaean period', in J.L.Bintliff (ed.) *Recent Developments in the History and Archaeology of Central Greece*. BAR Int.Ser. 666. Tempus Reparatum, Oxford: 39-58.
- Allen, H. 1990. 'A Postglacial record from the Kopais Basin, Greece', in S. Bottema - G. Entjes-Nieborg - W. van Zeist (eds.) *Man's Role in the Shaping of Eastern Mediterranean Landscape*. Balkema, Rotterdam: 173-182.
- Allen, K.M.S. – Green, S.W. – Zubrow, E.B.W. (eds.) 1990. *Interpreting Space: GIS and archaeology*. Taylor & Francis, London.
- Andreïomenou, A.K. 1985. 'La nécropole classique de Tanagra', in Argoud - Roesch (eds.) 1985: 109-130
- Andreïomenou, A.K. 1995. 'Ena archaiko nekrotapheio tis evriteras periochis ton Thivon. Agia Eleousa Piriou, Meros I', in B' diethnes synedro Boiotikon meleton: 139-244.
- Andreïomenou, A.K. 2007. *Tanagra. I anaskaphi tou nekrotafeiou (1976-1977, 1989)*. Athens.
- Andreou, S. - Kotsakis, K. (1994). 'Prehistoric rural communities in perspective: the Langadas survey project', in Doukellis - Mendoni (eds.) 1994: 17-21.
- Antrop, M.- Vermeulen, F. et al. 2001. 'GIS and Spatial Analysis', in B. Slapšak (ed.) *Coast Action G2*. Ljubljana: 61-79.
- Aravantinos, V. 1996. 'Tebe micenea. Recenti scoperte epigrafiche ed archeologiche (1993-1995)'. *SMEA* 38: 179-190.
- Aravantinos, V. 2000. 'Le scoperte archeologiche ed epigrafiche micenee a Tebe: un bilancio riassuntivo di un quinquennio (1993-97) di scavi', in P.A. Bernardini (ed.) *Presenza e funzione della città di Tebe nella cultura greca: Atti del Convegno Internazionale (Urbino 7-9 luglio 1997)*. Istituti Editoriali e Poligrafici Internazionali, Pisa: 27-59.
- Aravantinos, V. 2004a. *Dio staseis gia anaskaphes sti Boiotia Akraiphia (ΠΑΘΕ) kai Thiva (ΕΠΘΣΕ). Archaïologikes Erevnes kai Megala Dimosia Erga* – 18-20 September 2003 – Proceedings, Thessaloniki: 82-94.
- Aravantinos, V. 2004b. 'New Evidence about the EH II Period in Thebes: A New Architectural Complex and a Group Burial within the Kadmeia', in E. Alram-Stern (ed.) *Die Ägäische Frühzeit 2. Serie: Forschungsbericht 1975-2002*. Verlag der Österreichischen Akademie der Wissenschaften, Wien: 1255-1259.

- Aravantinos, V. – Godart, L. – Sacconi, A. 2001. *Thèbes. Fouilles de la Cadmée I*. Biblioteca di Pasiphae, Istituti Editoriali e Poligrafici Internazionali, Pisa / Rome.
- Argoud, G. – Roesch, P. (ed.) 1985. *La Beotie Antique*. Colloques internationaux du Centre National de la Recherche Scientifique. Paris.
- Arnoldus-Huyzendveld A. 2003. *I suoli di Roma*. Comune di Roma, Roma.
- Arnoldus-Huyzendveld A. 2008. 'L'ambiente naturale', in A. Akerraz – E. Papi (eds.), *Sidi Ali ben Ahmed - Thamusa, I. Les contextes-I contesti*, Quasar, Roma: 1-24.
- Arroyo Bishop, D. - Lantada Zarzosa, M.T. 1995. 'To be or not to be: will an object-space-time GIS/AIS become a scientific reality or end up an archaeological entity?', in Lock-Stančić (eds.) 1995: 43-54.
- Aston, M. – Gerrard, Ch. 1999. 'Unique, traditional and charming. The Shapwick Project, Somerset'. *The Antiquaries Journal*, vol. 79: 1-58.
- Atherden, M. 2000. 'Human Impact on the vegetation of Southern Greece and problems of palynological interpretation: A case study from Crete. Landscape and Land Use in Postglacial Greece', in Halstead-Frederick (eds.) 2000: 62-78.
- Attema, P.A.J. 1992. 'Measuring landscape perception in archaeology, A Model for the Pontine Region (Southern Lazio)', in *Caeculus I, Papers on Mediterranean Archaeology*. Archaeological Centre, Groningen University: 3-10
- Attema, P.A.J. 1993. *An archaeological survey in the Pontine region. A contribution to the early settlement history of south Lazio 900-100 BC*. Groningen 1993
- Attema, P.A.J. 2002. 'Two Challenges for Landscape Archaeology' in P.A.J. Attema – G.J. Burgers – E. van Joolen – M. van Leusen – B. Mater (eds.) *New Developments in Italian Landscape Archaeology*, BAR Int.Ser. 1091: 18-27
- Attema et al. 2002. Attema, P.A.J. – Burgers, G.J. – van Joolen, E. – van Leusen, M. – Mater, B. (eds.) *New Developments in Italian Landscape Archaeology*, BAR Int.Ser. 1091
- Attema, P.- van Leusen, M. 2004. 'Intra-regional and Inter-regional Comparison of Occupation Histories in Three Italian Regions: The RPC Project', in S.E. Alcock - J.F. Cherry (eds.) *Side-by-Side Survey. Comparative Regional Studies in the Mediterranean World*: 86-100.
- Attolini, I. – Cambi, F. et al. 1991. 'Political geography and productive geography between the valleys of the Albegna and the Fiora in Northern Etruria', in G. Barker – J. Lloyd (eds.) *Roman Landscapes. Archaeological Survey in the Mediterranean Region*. British School at Rome Archaeological Monograph - London: 142-152
- Babelon, E. 1907. *Traité des monnaies grecques et romaines*. Paris.
- Bakhuizen, S.C. 1970. *Salganeus and the Fortification on its Mountains*, Groningen.
- Backhuizen, S.C. 1976. *Chalcis in Euboea. Iron and Chalcidians abroad*. Chalcidian Studies 3. Leiden.
- Bakhuizen, S.C. 1979. 'On Boeotian iron'. *Teiresias* suppl. II: 19-20
- Baladié, R. 1980. *Le Péloponnèse de Strabon. Étude de géographie historique*. Paris.
- Bar Yosef, O. and Kra, R.S. (eds.) 1994 *Late Quaternary Chronology and Paleoclimate of Eastern Mediterranean*. The University of Arizona-Radiocarbon, Tucson.
- Barceló, J.A. - M Pallarés 1998. 'Beyond GIS: The archaeology of social spaces'. *Archeologia e Calcolatori* 9: 47-80.
- Barker, G. 1995. *A Mediterranean Valley. Landscape Archaeology and Annales History in the Biferno Valley*. Leicester University Press, Leicester.
- Barker, G. - Lloyd J. (eds.) 1991. *Roman Landscapes. Archaeological Survey in the Mediterranean Region*. British School at Rome Archaeological Monograph 2, London.
- Barker, G – Mattingly, D. 1999. 'General Editors' Introduction: The POPULUS Project', in Gillings et al. (eds.) *Geographical Information Systems and Landscape Archaeology*. The Archaeology of Mediterranean Landscape n.3. Oxbow books, Oxford: iii-ix.
- Barker, G. – Symonds, J. 1984. 'The Montarrenti Survey, 1982-83'. *Archeologia Medievale* 11: 278-289.
- Barrett, L. 1994. 'Not now, dear, I'm busy'. *New Scientist* (9 April): 30-34.
- Baxter, M.J. 1994. *Exploratory Multivariate Analysis in Archaeology*. Edinburgh UP, Edinburgh.
- Beex, W. 2004. 'Use and abuse of digital terrain/elevation models', in K.F. Ausserer – W. Börner et al. (eds.) *Enter the Past, CAA 2003 – Vienna*. BAR Int.Ser. 1227: 240-242
- Bell, C. 1992. *Ritual Theory, Ritual Practice*. Oxford University Press. Oxford.
- Bell, M. 1982. 'The effects of land use and climate on valley sedimentation', in A. Harding (ed.) *Climate change in Later Prehistory*, Edinburgh University Press.
- Bell, S. 1999. *Landscape pattern, perception and process*. E&FN Spon, London.
- Bellwood, P. 2005. *First Farmers. The origin of agricultural societies*. Blackwell, Oxford.
- Bender et al. 1997. Bender, B. – Hamilton, S.C. – Tilley, C. 'Leskernick: stone worlds; alternative narratives; oversted landscapes'. *PPS* 63: 147-78
- Bertolani, M. - Marchetti, D. 1972. 'Prime notizie sulle ricerche flogistico-climatiche nell'area del Lago Copaide (Beozia-Grecia) sulla base di ricerche palinologiche', in *Atti XII Congresso Nazionale di Speleologia, Rassegna Speleologica Italiana*, Mem. XII: 207-210.
- Bertolani, M. - Rossi, A. 1983. 'La zona speleologica del Lago Copaide (Beozia – Grecia)', in *Atti del XIV*

BIBLIOGRAPHY

- Congresso Nazionale di Speleologia, Le Grotte d'Italia*, s.4 vol. XI: 205-248
- Betancourt, P.P. - Hope-Simpson, R. 1992. 'The Agricultural System of Bronze Age Pseira'. *Cretan Studies* 3: 47-54
- Bevan, A. 2002. 'The Rural Landscape of Neopalatial Kythera: A GIS Perspective'. *JMA* 15.2: 217-256
- Bevan, A. - Conolly, J. 2002-2004. 'GIS, Archaeological Survey, and Landscape Archaeology on the Island of Kythera, Greece'. *JFA* 29.1-2: 123-138
- Biasini A. 1978. 'Determinazione e classificazione della pendenza dei versanti tramite 'isoipsa allargata' con metodo fotografico'. *Bollettino Società Geologica Italiana*, vol. 97, issue 5-6.
- Binford, L. R. 1964. 'A Consideration of Archaeological Research Design'. *American Antiquity* 29: 425-441
- Bintliff, J.L. 1977. *Natural Environment and Human Settlement in Prehistoric Greece*, BAR 28. Oxford.
- Bintliff, J.L. 1985. 'Greece: The Boeotia survey', in S. Macready - F.H. Thompson (eds.) *Archaeological Field Survey in Britain and Abroad*. Society of Antiquaries, London: 196 - 216
- Bintliff J.L. 1987. 'The Younger Fill: a timely review'. Paper delivered at the XII *Proceedings of the XII Congress of the International Quaternary Association*. Ottawa.
- Bintliff, J.L. 1991a. 'The contribution of an Annaliste/Structural History approach to archaeology', in J.L.Bintliff (ed.) *The Annales School and Archaeology*: 1-33. Leicester University Press, Leicester.
- Bintliff, J.L. 1991b. 'The roman countryside in Central Greece: observation and theories from the Boeotia survey (1978-1987)', in J. Barker - J. Lloyd (eds.) *Roman Landscapes. Archaeological Survey in the Mediterranean Region*. British School at Rome, London: 122-132
- Bintliff, J.L. 1991c. 'Die Polis-Landschaften Griechenlands: Probleme und Aussichten der Bevölkerungsgeschichte', in E. Olshausen - H. Sonnabend (eds.) *Stuttgarter Kolloquium zur Historischen Geographie des Altertums 2, 1984 und 3, 1987. Geographica Historica* 5: 149 - 202.
- Bintliff, J.L. 1992a. 'Appearance and reality: understanding the buried landscape through new techniques in field survey', in M. Bernardi (ed.) *Archeologia del Paesaggio*. Edizioni all'Insegna del Giglio, Firenze: 89-140
- Bintliff, J.L. 1992b. 'Erosion in the Mediterranean lands: a reconsideration of pattern, process and methodology', in J.Boardman and M.Bell (eds.) *Past and Present Soil Erosion*. Oxford Books, Oxford: 125-131
- Bintliff, J. 1992c. 'The history of the Greek countryside: As the wave breaks, prospects for future research', in P. N. Doukellis - L. G. Mendoni (eds.) *Structures Rurales et Sociétés Antiques*. Université de Besançon: 7-15
- Bintliff, J.L. 1992d. 'The Boeotia Project 1991: survey at the city of Hyettos'. *University of Durham and University of Newcastle upon Tyne Archaeological Reports*, University of Durham, Durham: 23-28
- Bintliff, J.L. 1994a. 'Reflections on nine years with the Bradford-Cambridge Boeotia Project', in J.M. Fossey (ed.) *Boeotia Antiqua I: Papers on Recent Work in Boeotian Archaeology and History*, Amsterdam: 13-21
- Bintliff, J.L. 1994b. 'Territorial Behaviour and the Natural History of the Greek Polis'. *Geographica Historica* 7: 207-249
- Bintliff, J. L. 1995. "'Whither Archaeology?'" revisited', in M. Kuna - N. Venclova (eds.) *Whither Archaeology? Papers in Honour of Evzen Neustupný*. Institute of Archaeology, Praha: 24-35
- Bintliff, J.L. 1996a. 'Catastrophe, Chaos and Complexity: the Death, Decay and Rebirth of Towns from Antiquity to Today', in E. Olshausen - H. Sonnabend (eds.) *Stuttgarter Kolloquium zur Historischen geographie des Altertums 6, Geographica Historica* 10: 417-438 (published also in *Journal of European Archaeology* 1997, vol.5: 67-90).
- Bintliff, J.L. 1996b. 'The archaeological survey of the Valley of the Muses and its significance for Boeotian History', in A. Hurst and A. Schachter (eds.) *La montagne des Muses*. Faculté des lettres de Genève 7: 193-210
- Bintliff, J.L. (ed.) 1997a. *Recent Developments in the History and Archaeology of Central Greece. Proceedings of the 6th International Boeotian Conference*, BAR Int.Ser. 666. Tempus Reparatum, Oxford.
- Bintliff, J. L. 1997b. 'Further considerations on the population of ancient Boeotia', in J.L.Bintliff (ed.) *Recent Developments in the History and Archaeology of Central Greece*. BAR Int.Ser. 666: 231-252
- Bintliff, J. L. 1997c. 'Regional survey, demography, and the rise of complex societies in the ancient Aegean. Core-periphery, neo-Malthusian, and other interpretive models'. *Journal of Field Archaeology* 24: 1-38
- Bintliff, J.L. 1999a. 'The hidden landscape of prehistoric Greece'. *JMA* 12: 139-68
- Bintliff, J.L. 1999b. 'The concepts of 'site' and 'offsite' archaeology in surface artefact survey', in M.Pasquinucci - F.Tremens (eds.) *Non destructive Techniques Applied to Landscape Archaeology*. The Archaeology of Mediterranean Landscape n.3. Oxbow Books, Oxford: 200-215
- Bintliff, J.L. 1999c. 'Chapter 13: Settlement and Territory', in G.Barker (ed.) *The Routledge Companion Encyclopedia of Archaeology*. Routledge, London: 505-545.
- Bintliff, J.L. 1999d. 'Pattern and process in the city landscapes of Boeotia, from Geometric to Late Roman times', in M. Brunet (ed.) *Territoire des Cités Grecques*. École française d'Athènes, BCH suppl. 34: 15-33
- Bintliff, J. L. 2000a. 'Deconstructing 'the sense of place'? Settlement systems, field survey, and the historic record: a case-study from Central Greece'. *PPS* 66: 123-149

- Bintliff, J.L. 2000b 'Beyond dots on the map: future directions for surface artefact survey in Greece' in J. Bintliff – M.Kuna - N.Venclova (eds.) *The Future of Surface Artefact Survey in Europe*. Sheffield Academic Press, Sheffield: 3-20
- Bintliff, J.L. 2000c. 'Settlement and Territory: a socio-ecological approach to the evolution of settlement systems', in G. Bailey - R. Charles - N. Winder (eds.) *Human Ecodynamics*, Proceedings of the Association for Environmental Archaeology Conference 1998 held at the University of Newcastle upon Tyne: 21-30
- Bintliff, J. L. 2000d. 'Landscape change in Classical Greece: a review', in F. Vermeulen - M. D. Dapper (eds.) *Geoarchaeology of the Landscapes of Classical Antiquity*. Peeters Presse, Leuven: 49-70
- Bintliff, J. L. 2000e. 'Reconstructing the Byzantine countryside. New approaches from landscape archaeology', in *Byzanz als Raum*. Österreichische Akademie der Wissenschaften, Wien: 37-55.
- Bintliff, J.L. 2002. 'Time, process and catastrophism in the study of Mediterranean alluvial history: a review'. *WorldArch* 33: 417-435
- Bintliff, J.L. 2006. 'The Leiden University Ancient Cities of Boeotia Project: 2005 season at Tanagra'. *Pharos* 13: 29-38
- Bintliff, J.L. - Howard, Ph. 1999. 'Studying needles in haystacks – Surface survey and the rural landscape of Central Greece in Roman times'. *Pharos* 7: 51-91
- Bintliff, J.L. – Howard, Ph. – Snodgrass, A.M. 1999. 'The hidden landscape of prehistoric Greece'. *JMA* 12.2: 139-168
- Bintliff, J.L. - Howard, Ph. – Snodgrass, A. 2007. *Testing the Hinterland: the work of the Boeotia Survey (1989-1991) in the southern approaches to the city of Thespiiai*. McDonald Institute Monographs.
- Bintliff, J.L. – Kiel, M. in preparation. *Gazetteer of Ottoman sites in Boeotia*.
- Bintliff, J.L. – Kuna, M. et al. 2000. Bintliff, J.L. - Kuna, M. - Venclovà, N. (eds.), *The Future of Surface Artefact Survey in Europe*. Sheffield Academic Press.
- Bintliff, J.L. et al. in preparation. *Artefact surface survey at the ancient city of Thespieae*. McDonald Institute Monographs.
- Bintliff, J.L. – Snodgrass, A.M. 1985a. 'The Cambridge/Bradford Boeotian Expedition: the First Four Years'. *JFA* 12: 123-160
- Bintliff, J.L. – Snodgrass, A.M. 1985b. 'The development of settlement in South-West Boeotia', in Argoud - Roesch (eds.) 1985: 49-70
- Bintliff J.L. - Snodgrass, A.M. 1988. 'Off-Site pottery distributions: a regional and interregional perspective'. *Current Anthropology* 29: 506-513
- Bintliff, J.L. - Snodgrass, A.M. 1989. 'From Polis to Choriion in South-West Boeotia', in H.Beister and J.Bucklet (eds.) *Boiotika*. Editio Maris, Munich: 285-299
- Bintliff, J.L. - Slapšak, B. 2007. The Leiden-Ljubljana Ancient Cities of Boeotia Project: Season 2006. *Pharos* 14: 15-27
- Bintliff, J.L. et al. 2000: Bintliff, J.L. - Farinetti, E. - Mušič, B. - Sbonias, K. - Sigalos, L. - Slapšak, B. 'The Tanagra Survey. Report on the 2000 season'. *Pharos* 8: 95-129
- Bintliff, J.L. et al. 2001. Bintliff, J.L. - Farinetti, E. - Sbonias, K. - Sigalos, L. - Slapšak, B. 'The Leiden Ancient Cities of Boeotia Project: preliminary report on the 2001 season'. *Pharos* 9: 33-74
- Bintliff, J.L. et al. 2002. Bintliff, J.L. - Farinetti E. - Howard P. - Sarri, K. - Sbonias K. 'Classical farms, hidden prehistoric landscapes and Greek rural survey: a response and an update'. *JMA* 15.2: 259-265
- Bintliff, J.L. et al. 2004. 'The Leiden-Ljubljana Tanagra Project: the 2003 season'. *Pharos* 11: 35-43
- Bintliff, J.L. et al. 2006. Bintliff, J.L. – Farinetti, E. - Sarri, K. - Sebastiani, R. 'Landscape and Early Farming Settlement Dynamics in Central Greece'. *Geoarchaeology* 21.7: 665-674
- Bintliff, J.L. et al. 2008. 'The Tanagra project: investigations at an ancient city and its countryside (2000-2002)'. *BCH* 128-129: 541-606
- Blackman, D. - Branigan, K. 1977. 'An archaeological survey of the Ayiofarango valley'. *BSA* 72: 13-84
- Blegen, C.W. 1920. 'Corinth in Pre-historic Times' in *AJA* 24: 1-13
- Blegen, C.W. 1949. 'Hyria'. *Hesperia* Suppl. 8: 39-42
- Bloch, M. 1974. *Lavoro e tecnica nel medioevo*. Laterza, Bari.
- Bommeljé et al. 1987. Bommeljé, S. – Doorn, P. et al. *Aetolia and the Aetolians. Towards the interdisciplinary study of a Greek region*, Studia Aetolica I. Parnassus Press, Utrecht.
- Bordieu, P. 1977. *Outline of a theory of practice*. Cambridge University Press, Cambridge.
- Borza, E.N. 1979. 'Some observations on malaria and the ecology of Central Macedonia in antiquity'. *AJAH* 4: 102-124
- Borza, E. N. 1989. 'Some toponym problems in Eastern Macedonia'. *Ancient History Bulletin* 3: 60-67
- Bottema, S.- Entjes-Nieborg, G. - van Zeist, W. (eds.) 1990. *Man's Role in the Shaping of Eastern Mediterranean Landscape*, Rotterdam, Balkema.
- Bottema, S. 1994. The Prehistoric environment of Greece: a review of the palynological record, in P.N. Kardulias (ed.) *Beyond the Site. Regional Studies in the Aegean Area*, University Press of America, Lanham: 45-68
- Bradley, R. 1994. 'Symbols and signposts - understanding the prehistoric petroglyphs of the British Isles', in C. Renfrew - E. B. W. Zubrow (eds.) *The ancient mind. Elements of cognitive archaeology*: 95-106
- Braudel, F. 1972. *The Mediterranean and the Mediterranean World in the Age of Philip II*. Fontana/Collins, London.

BIBLIOGRAPHY

- Braudel, F. 1980. *On History*. The University of Chicago Press, Chicago.
- British Admiralty 1944/45. *The Naval Intelligence Handbooks: Greece*, vols. I-III, London.
- Brochier, J. E. 1992. 'Shepherds and sediments: Geoethnoarchaeology of pastoral sites'. *JAnthArch* 11: 47-102
- Broodbank, C. 1999. 'Kythera Survey: Preliminary Report on the 1998 season'. *BSA* 94: 191-214
- Brown, A.G. 1997. *Alluvial Geoarchaeology*. Cambridge Manuals in Archaeology, Cambridge University Press Cambridge.
- Bruck, J. - Goodman, M. 1999a. *Making places in the prehistoric world: themes in settlement archaeology*. UCL Press (Routledge), London.
- Bruck, J. and Goodman, M. 1999b. 'Introduction: themes for a critical archaeology of prehistoric settlement', in M. Goodman - J. Bruck (eds.) *Making places in the prehistoric world: themes in settlement archaeology*, UCL Press (Routledge) London: 1-19
- Bruckner, H. 1986. 'Man's impact on the evolution of the physical environment in the mediterranean region in historical times'. *GeoJournal* 13: 7-17
- Buck, C.D. 1889. 'Discoveries at Anthedon in 1889'. *AJA* 5: 443-460
- Buck R.J. 1970. 'The Athenian Domination of Boeotia'. *CP* 65: 217-27
- Buck, R.J. 1972. 'The Formation of the Boeotian League'. *CP* 68: 94-101
- Buck, R.J. 1979. *A History of Boeotia*. The University of Alberta Press, Edmonton.
- Buckler, J. 1980. *The Theban Hegemony, 371-362 BC*. Harvard Historical Studies vol. 98. Harvard University Press.
- Budja M. and Mlekuz D. 2001. 'GIS support in reconstructing Neolithic flood-plain dynamics - the Ljubljana Moor case', in B. Slapšak (ed.) *Coast Action G2*. Ljubljana: 117-126
- Bulle, H. 1908. *Orchomenos I*, Munich.
- Burn, A.R. 1949. 'Helikon in History'. *BSA* 44 (1949): 313-324
- Bursian, C. 1862. *Geographie von Griechenland I*. Leipzig
- Butzer K.W. 1974. 'Accelerated soil erosion: a problem of man-land relationship', in J.R. Mannery - M.W. Mikesell (eds.) *Perspectives and Environment*. Association of American Geographers, Washington: 57-78
- Butzer, K. W. 1982. *Archaeology as Human Ecology*. Cambridge.
- C.E.C. 1985. *Soil map of the European Communities 1:1,000,000*. Commission of the European Communities: Luxembourg.
- C.N.R. 1978. *Metodi di cartografia geo-ambientale e di cartografia della vegetazione*, Proceedings of the conference. CNR, Rome.
- CAA 1995. Kamermans, H. - Fennema, K. (eds.) 1996. *Interfacing the Past. Computer Applications and Quantitative Methods in Archaeology, CAA95* - Leiden. *Analecta Praehistorica Leidensia* 28. University of Leiden, Leiden: 275-292
- CAA 2000. Stančič, Z. - Veljanovski, T. (eds.) *Computing Archaeology for understanding the past, CAA2000* - Ljubljana. BAR Int.Ser. 931.
- CAA 2001. Burenhult, G. (ed.) 2002. *Archaeological Informatics: Pushing the Envelope, CAA 2001* - Gotland. BAR Int.Ser. 1016.
- CAA 2002. Doerr, M. - Sarris, A. (eds.) 2003. *The Digital heritage of Archaeology, CAA 2002* - Heraklion-Crete. Archive of Monuments and Publications, Hellenic Ministry of Culture.
- CAA 2003. Ausserer, K.F. - Börner, W. - Goriany, M. - Karlhuber-Vöckl, L. (eds.) 2004. *Enter the Past, CAA 2003* - Vienna. BAR Int.Ser. 1227.
- CAA 2004 in press. *Beyond the artefact CAA 2004* - Prato.
- CAA 2005. Figueiredo, A. - Leite Velho, G. (eds.) 2007. *The world is in your eyes, CAA 2005* - CAA Portugal, Tomar.
- CAA 2006. Clark, J. T. - Hagemester, E.M. (eds.) 2007. *Digital Discovery. Exploring New Frontiers in Human Heritage, CAA2006* - Budapest. Archaeolingua, Budapest.
- Campana, S. 2003. 'Ikonos-2 Multispectral Satellite Imagery to the Study of Archaeological Landscapes: an integrated Multi-sensor Approach in combination with 'Traditional' Methods', in *CAA2002*: 219-225
- Camp II, J. McK. 1991. 'Notes on the towers and borders of Classical Boiotia'. *AJA* 95: 193-202
- Camp et al. 1992. Camp, J. - Ierardi, M. - McInerney, J. - Morgan, K. - Umholtz, G. 'A trophy from the battle of Chaironeia of 86 B.C'. *AJA* 96: 443-455
- Canarache, A. - Vintila, I. - Munteanu, I. (eds.) 2006. *Elsevier's Dictionary of Soil Science*. Elsevier. Boston, San Diego, London.
- Casevitz, M. 'Pausanias en Beotie: a propos de Lebadeia', in A.Ch. Christodoulou (ed.) *B' diethnes sinedrio Boiotikon Meleton*, vol. 2: 727-733
- Caskey, J.L. 1951. 'Neolithic sherds from Thespieae'. *Hesperia* 20: 289-290
- Caskey, J.L. - Caskey, E.G. 1960. 'The earliest settlements at Eutresis. supplementary excavations 1958'. *Hesperia* 29: 126-167
- Castay, G. 1985. *Idrologia. Principi e metodi*. Flaccovio, Palermo.
- Castiglioni, G.B. 1991. *Geomorfologia*. UTET, Torino.
- Cavanagh, W. et al. 1996. Cavanagh, W. - Crouwel, J. - Shipley, G. *Continuity and Change in a Greek Rural Landscape: The Laconia Survey* vol.II. *BSA suppl.* vol. 27.
- Cavanagh et al. 2002. Cavanagh, W. - Crouwel, J. - Catling, R.W.V. - Shipley, G. *Continuity and Change in*

- a Greek Rural landscape: The Laconia Survey. Vol. I: Methodology and Interpretation: vol.I. BSA suppl. vol. 26.
- Cavanagh, W. – Mee, Ch. – James, P. 2005. *The Laconia rural sites projects*. BSA suppl. vol. 36.
- C.E.C. 1985 *Soil map of the European Communities 1:1,000,000*. Commission of the European Communities, Luxembourg.
- Ceccarelli, L. - Niccolucci, F. 2003. 'Modelling time through GIS technology', in M. Doerr – A. Sarris (eds.) *The Digital heritage of Archaeology, CAA2002*: 133-138
- Chadwick, A.J. 1978. 'A computer simulation of Mycenaean Settlement', in I. Hodder (ed.) *Simulation studies in archaeology*. Cambridge: 47-57
- Chang, C. 1992. 'Archaeological landscapes: the ethnoarchaeology of pastoral land use in the Grevena province of Northern Greece', in J. Rossignol - L.A. Wandsnider (eds.) *Place, Time and Archaeological Landscapes*. Plenum Press, New York: 65-89
- Chang, C. - Tourtellotte, P.A. 1993. 'Ethnoarchaeological survey of pastoral transhumance sites in the Grevena region. Greece'. *JFA* 20: 29-2
- Chapman, H. 2000. 'Understanding wetland archaeological landscapes: GIS, environmental analysis and landscape reconstruction; pathways and narratives', in Lock (ed.) 2000: 49-59
- Chapman, H. 2006. *Landscape archaeology and GIS*. Tempus, Stroud.
- Chatterton, L. – Chatterton, B. 1996. *Sustainable Dryland Farming: Combining Farmer Innovation and Medic Pasture in a Mediterranean Climate*. Cambridge University Press, London.
- Cherry, J. F. 1983. 'Frogs round the pond: perspectives on current archaeological survey projects in the Mediterranean region', in D. R. Keller - D. W. Rupp (eds.) *Archaeological Survey in the Mediterranean Area*. Oxford, BAR Int.Ser. 155: 375-416.
- Cherry, J.F. 1990. 'The first colonization of the Mediterranean islands: a review of recent research'. *JMA* 3.2: 145-221
- Cherry, J.F. 1994. 'Regional surveys in the Aegean: the 'New Wave' (and After)', in N. Kardulias (ed.) *Beyond the Site: Regional Studies in the Aegean Area*. University Press of America, Lanham: 91-112
- Cherry, J.F. 2003. 'Archaeology beyond the site: regional survey and its future', in J.K. Papadopoulos - R.M. Leventhal (eds.) *Theory and Practice in Mediterranean Archaeology: Old World and New World Perspectives*. Cotsen Institute of Archaeology, University of California, Los Angeles: 137-159
- Cherry, J. F. - Davis, J. L. et al. 1988. 'Archaeological survey in an artifact-rich landscape: A Middle Neolithic example from Nemea, Greece' *AJA* 92: 159-176
- Cherry et al. 1991. Cherry, J. F. - Davis, J. L. - Mantzourani, E. (eds.) *Landscape Archaeology as Long-Term History: Northern Keos in the Cycladic Islands*. Institute of Archaeology, University of California, Los Angeles.
- Christaller, W. 1933. *Die zentralen Orte in Süddeutschland*. Gustav Fischer, Jena.
- Christidou, A. 1997. *Neolithic Boeotia*. Dissertation DAI 57 (1997) 4422-A/4423-A
- Christopoulou, A. 1995. 'Idisis apo ti Steni Mavromatiou' in *B' diethnes synedrio Boiotikon Meleton* 2.A: 429-445
- Clarke, D.L. (ed.) 1977. *Spatial Archaeology*. Methuen, London.
- Coccia C., Mattingly D. J. et al. (1993). 'Settlement History, Environment, and Human Exploitation of an intermontana Basin in the Central Appennines. The Rieti Survey 1988-1991, Part I'. *BSR* 60: 213-89
- Coldstream, J.N. 1968. *Greek Geometric Pottery*, London.
- Comel, A. 1972. *Il terreno: manuale di pedologia per agricoltori*. Edagricole, Bologna.
- Conolly, J. (2002-4). 'GIS, Archaeological Survey, and Landscape Archaeology on the Island of Kythera, Greece'. *JFA* 29: 123-138
- Conolly, J. - Lake, M. 2006. *Geographical Information Systems in Archaeology*. Cambridge Manuals in Archaeology. Cambridge: Cambridge University Press.
- Corsin Jiménez, A. 2003. 'On space as a capacity'. *Journal of the Royal Anthropological Institute*: 137-153
- Cosmopoulos, M.B. 2001. *The rural history of Ancient Greek city states. The Oropos survey project*. BAR Int.Ser. 1001. Tempus Reparatum, Oxford.
- Cox, K. R. 1969. 'On the utility and definition of regions in comparative political sociology'. *Comparative Political Studies* (April): 68-98
- Cox, K.R. - Mair, A. 1991. 'From localised social structures to localities as agents'. *Environment and Planning* 1991 vol.23: 197-213
- Crescioli, M. - D'Andrea, A. - Niccolucci, F. 2000. 'A GIS-based analysis of the Etruscan cemetery of Pontecagnano using fuzzy logic', in Lock (ed.) 2000: 157-79
- Curtius, E. 1892. *Die Deichbauten der Minyer*. Sitzungsbericht der Berliner Akademie der Wissenschaften, vol. 55. Berlin.
- Daly, P.T. - Lock, G. 1999. 'Timing is everything: Commentary on managing Temporal Variables in Geographical Information Systems', in J.A. Barcelo - I. Britz - A. Vila (eds.) *New Techniques for Old Times, CAA 1998*. BAR Int.Ser. 757: 287-293
- Dasios, Ph. 1995a. 'Peri tis Viotiko-Phokikis methorion', in A.Ch. Christodoulou (ed.) *B' diethnes synedrio Boiotikon Meleton*: 245-255
- Dasios, Ph. 1995b. 'Diodoros Sikeliotes (XVI 58.4) and the fortress at Mavrokastro', in Fossey, J.M. – Smith, P.J. (eds.) *Boeotia Antiqua V. Studies on Boiotian Topography, Cults and Terracottas*. Amsterdam: 35-41
- Daverio Rocchi, G. 1988. *Frontiera e confini nella Grecia Antica*. Roma.

BIBLIOGRAPHY

- Davidson, D.A. et al. 1994. Davidson D.A. - Theocaropoulos S.P. - Bloksma R.J., 'A land evaluation project in Greece using GIS and based on Boolean and fuzzy set methodologies'. *International Journal Geographical Information Systems* 8.4: 369-384
- Davidson D.A. - Theocaropoulos, S.P. 1992. 'A Survey of soil erosion in Viotia, Greece', in M. Bell - J. Boardman (eds.) *Past and Present Soil Erosion*. Oxford:149-154
- Davies, O. 1935. *Roman Mines in Europe*. Oxford.
- Davis et al. 1997: Davis, J. L. - Alcock, S.E. - Bennet, J. - Lolos, Y.G. - Shelmerdine, C.W. 'The Pylos Regional Archaeological Project, part I: overview and the archaeological survey'. *Hesperia* 66: 391-494 and plates 85-92
- Davis, J.L. (ed) 1998. *Sandy Pylos. An Archaeological History from Nestor to Navarino*. The University of Texas Press, Austin.
- De Angelis, F. 1992. 'A forgotten inscription from Khlembotsari (Asopia), Boiotia' in J.M. Fossey - J. Morin (eds.) *Boeotia Antiqua II. Recent Papers in Boiotian Archaeology and Epigraphy*. Amsterdam: 53-56.
- De Ridder, A. 1895. *Fouilles d'Orchomène*. *BCH* 19: 137-224
- Decourt, J. C. 1992. 'Étude d'archéologie spatiale: essai d'application à la géographie historique en Béotie', in L.D.I. Blum - J.-Cl. Decourt - B. Helly - G. Lucas (eds.) *Topographie antique et géographie historique en pays grec VII*, Paris: 15-48
- Demakopoulou, K. 1988. Glypha (or Vlichia), Chalkis: A Major Mycenaean Settlement on the Boeotian Shore near Aulis. *Teiresias* 18: 1-18
- Dercourt, J. (ed.) 1977. 'Réunion extraordinaire de la Société Géologique de France en Grèce, co-organisée avec la Société Géologique de Grèce, 9-20/9/1976'. *Bulletin de la Société Géologique de France*, 7^e série, vol. XIX, n. 1: 1-164
- Derrau, M. 1974. *Précis de Géomorphologie*. Masson, Paris.
- Desborough, V. R.d' A. 1952. *Protogeometric Pottery*. Oxford.
- Desborough, V. R.d' A. 1972. *The Greek Dark Ages*. London.
- De Silva, M. - Pizziolo, G. 2001. 'Setting up a 'human calibrated' anisotropic cost surface for archaeological landscape investigation', in Stančić, Z. - Veljanovski, T. (eds.) *Computing Archaeology for understanding the past*, CAA2000. BAR Int.Ser. 931: 279-286
- Dewar, R. E. 1986. 'Discovering settlement systems of the past in New England site distributions'. *Man in the Northeast* 31: 77-88
- Dewar, R. E. - McBride, K. A. 1992. 'Remnant Settlement Patterns', in J. Rossignol - L. A. Wandsnider (ed.) *Space, Time and Archaeological Landscapes*. New York: 227-255
- Dickinson, O. 1994. *The Aegean Bronze Age*, Cambridge.
- Dobres M. - Robb J.E. (eds) 2000. *Agency in Archaeology*. Routledge, London.
- Dobrzanska H. - Jerem E. - Kalicki T. (eds.) 2004. *The geoarchaeology of river valleys*. Archaeolingua series minor 18. Budapest.
- Dodwell, E. 1819. *A Classical and Topographical Tour through Greece during the Years 1801, 1805, 1806*. vol.1. London.
- Doorn, P. 1993. 'Geographical Location and Interaction Models and the Reconstruction of Historical Settlement and Communication: The Example of Aetolia, Central Greece'. *Historical Social Research* 18.3: 35-71
- Dreslerová, D. 1995. 'A settlement-economic model for a prehistoric microregion: settlement activities in the Vínov-stream basin during the Hallstatt period' in M. Kuna - N. Venclová (eds.), *Wither Archaeology?*, Praha 1995: 145-60
- Ducat, J. 1973. 'La Confédération béotienne et l'expansion thébaine à l'époque archaïque'. *BCH* 97: 59-73
- Duchauffour, P. 1970. *Précis de Pédologie*. Masson, Paris.
- Duke, Ch. 2003. 'Quantifying palaeolithic landscapes: computer approaches to terrain analysis and visualisation', in M. Doerr - A. Sarris (eds.) *The Digital heritage of Archaeology*, CAA 2002: 139-146
- Doukellis, P.N. - Mendoni, L.G. (eds.) 1994. *Structures Rurales et Sociétés Antiques*, Actes du colloque de Corfou (14-16 mai 1992), Centre de Recherches d'Histoire Ancienne 126, Paris.
- Doukellis, P.N. - Mendoni, L.G. (eds.) 2004. *Perception and Evaluation of Cultural Landscapes*. Athens.
- Dunnell, R.C. - Dancey, W.S. 1983. 'The siteless survey : a regional scale data collection strategy', in M.B.Schiffer (ed.) *Advances in Archaeological method and Theory* 6: 267-287
- Dunnell, R. C. 1992. 'The Notion Site', in J. Rossignol - L. A. Wandsnider (ed.) *Place, Time and Archaeological Landscapes*. Plenum Press, New York: 21-37.
- Dyson-Hudson, R. - Smith, E. A. 1978. 'Human territoriality: An ecological reassessment'. *American Anthropologist* 80: 21-41.
- Embleton, C. (ed.) 1984. *Geomorphology of Europe*. Macmillan, London.
- Étienne, R. - Knoepfler, D. 1976. *Hyettos de Beotie*. *BCH* Suppl. III.
- Entrikin, N.J. 1994. 'Place and region'. *Progress in Human Geography* 18: 227-33.
- Evans, J.G. 1999. *Environmental Archaeology: Principles and Methods*. Sutton.
- Evans, J.G. 2003. *Environmental Archaeology and the Social Order*. Routledge, London/New York.
- Fantasia, U. 1999. 'Aree marginali nella Grecia antica: paludi e bonifiche', in D. Vera (ed.) *Demografia, sistemi agrari, regimi alimentari nel mondo antico*: 65-116
- FAO 1966. *Soil Map of Europe*. Rome.

- FAO 1967. *Soil survey interpretation and its use*. Soil Bulletin 8, Rome.
- FAO 1968. *Directives pour la descriptions des sols*. Rome.
- FAO 1976. *A Framework for Land Evaluation*. Soil Bulletin 55, Rome.
- FAO 1977. *Guidelines for soil profile description*. Rome.
- FAO 1998. *World Reference Base for Soil Resources*. World Soil Resources Report 84, Rome.
- FAO-UNESCO 1981. *Carte Mondiale des sols 1:5,000,000. Vol. V Europe*. Paris, UNESCO.
- FAO-UNESCO 1994. *Soil Map of the World. Revised Legend with Corrections*. International Soil Reference and Information Center, Wageningen.
- Farinetti, E. 2003. 'Boeotian Orchomenos: a progressive creation of a polis identity', in H. Hokwerda (ed.) *Constructions of Greek Past*, Groningen: 1-10
- Farinetti, E. - Sarri, K. - Sbonias, K. 2006. 'Detecting the prehistoric landscape in the area of a Greek-Roman Polis. The case of ancient Tanagra, Boeotia' (in greek) – *1st archaeological meeting of Thessaly and Central greece 2003* - Volos (Thessaly): 579-592
- Farinetti, E. - Sbonias, K. 2004, 'Fields of Wheat back to the Land. A GIS environment for the study of medieval village history in Central Greece', in *CAA 2003*: 271-275
- Farinetti, E. – Sbonias, K. in preparation. 'The Prehistoric landscape and the geomorphological work South of Tanagra city'.
- Farinetti, E. – Sigalos, L. 2002. 'Detailed Topography and Surface Survey. What is the point? Tanagra City Survey 2000', in *CAA 2001*: 385-391
- Farinetti, E. et al. in press. Farinetti, S. – Hermon, S. – Niccolucci, F. 'Fuzzy logic application to survey data', in F. Niccolucci (ed.), *Beyond the artefact - Proceedings of CAA2004 - Prato 13-17 April 2004*.
- Fimmen, D. 1912. 'Die Besiedlung Böotiens bis in frühgriechische Zeit'. *NJbb* 29: 521-541
- Flannery, K. V. (ed.) 1976 *The Early Mesoamerican Village*. Academic Press, New York.
- Fleming, A. 1990. 'Landscape archaeology, prehistory and rural studies'. *Rural History* I.1: 5-15
- Foley, R. 1981. 'Off-site archaeology: an alternative approach for the shortsided', in I.Hodder - G.Iaasc - N. Hammond (eds.) *Patterns of the Past*. Cambridge: 157-183
- Forbes, H. 1989. 'Of grandfathers and grand theories: the hierarchised ordering of responses to hazard in a Greek rural community', in O.Halstead - J.O'Shea (eds.) *Bad Year Economics. Cultural Responses to Risk and Uncertainty*, Cambridge University Press, Cambridge: 87-97
- Forbes, H. 1995. 'The identification of pastoralist sites within the context of estate-based agriculture in ancient Greece: beyond the 'transhumance versus agro-pastoralist' debate'. *BSA* 90: 325-338
- Forbes H. 1996. "The Uses of the uncultivated Landscape in Modern Greece: a Pointer to the Value of the Wilderness in Antiquity?", in G. Shipley – J. Salmon (eds.) *Human Landscapes in Classical Antiquity. Environment and Culture*. London-New York: 68-97
- Forbes, C. - Mee, H. (eds.) 1997. *A Rough and Rocky Place. The Landscape and Settlement History of the Methana Peninsula, Greece*. Liverpool university Press, Liverpool.
- Forchhammer, P. W. 1837. *Hellenika. Griechenland im neuen das Alte*. Berlin.
- Forchhammer, P.W. 1857. *Halkyonia, Wanderungen an den Ufern des Halkyonischen Meeres: Sendschreiben an Prof. Böckh*. Berlin.
- Forni G. 1989a. 'Questioni di storia agraria pre-romana: le quattro fasi dell'agricoltura etrusca'. *II Congresso Internazionale Etrusco*. Roma: 1501-1515
- Forni G. 1989b. 'Le più antiche evidenze dell'introduzione di vomeri d'aratro e di altri strumenti agricoli come documento dell'evoluzione della metallurgia in Italia' in N. Cuomo di Caprio – C. Simoni (eds.) *La siderurgia nell'antichità*, atti del Simposio Val Camonica 1988. Varese, Musei Civici di Villa Mirabello 20: 359-380
- Forni 1990. *Gli albori dell'agricoltura*. Roma.
- Forte M. - Kay S. - Perlingieri C. - Perlingieri R. 2003. 'Remote Sensing Technologies and Virtual Reconstruction of Archaeological Landscapes: New Developments of the Aksum Project', in *CAA2002*: 49-55
- Fossey, J.M. 1970. 'The identification of Graia', *Euphrosyne* N.S. IV: 3-22
- Fossey, J.M. 1972. 'Tilphossaion?' in J.M. Fossey (ed.) *Proceedings of the first International Conference on Boiotian Antiquities. Teiresias* Suppl. I: 1-16
- Fossey, J.M. 1973. 'The Copaic Basin in the 2nd Century A.D.', in *Acts of the 6th International Congress og Greek and Latin Epigraphy*, München. Vestigia 17: 451-5
- Fossey, J.M. 1974. 'Some unpublished Boiotian tombstones'. *BSA* 69: 121-128
- Fossey J.M. 1978. 'The "Two Boeotias" in the Geometric-Archaic period: evidence of the ceramic imports', in *Acta of the XI International Congress of Classical Archaeology*, London: 188
- Fossey, J.M. 1979. 'The city of the Kopais in the Roman Period'. *Aufstieg und Niedergang der Römischen Welt* II.7.1, Berlin: 549-591
- Fossey, J.M. 1979b. 'Une base navale d' Épaminondas'. *Teiresias* Suppl. II: 9-13
- Fossey, J.M. 1980. 'Mycenaean fortification of the Northeast Kopais'. *OpAth* 13 (1980): 155-162 = in Fossey J.M. 1990 *Papers in Boeotian Topography and History*: 72-89
- Fossey, J.M. 1981-3. 'The city archive at Koroneia Boiotia', *Euphrosyne* XI (1981-3): 45-60
- Fossey, J.M. 1983. 'The Topography of ancient Boiotia: the Extensive Survey', in D.R. Keller – W. Rupp (eds.)

BIBLIOGRAPHY

- Archaeological Survey in the Mediterranean area*, BAR Int.Series 155: 233-4
- Fossey, J.M. 1986. *The ancient topography of Eastern Phokis*. Amsterdam.
- Fossey KHOSTIA I. Fossey, J.M. (ed.) 1986. *Khostia. Resultats des explorations et fouilles canadiennes à Khostia en Béotie, Grèce Centrale*: I. Amsterdam.
- Fossey, J.M. 1988. *Topography and Population of Ancient Boiotia*. Chicago.
- Fossey, J.M. 1990a. *The ancient Topography of Opuntian Lokris*. Amsterdam.
- Fossey, J.M. 1990b. 'Le fortifications de l'acropole de Chéronée', in J.M. Fossey *Papers in Boeotian Topography and History* : 100-124
- Fossey J.M. 1990c. 'The cities of the Copais in the Roman period', in J.M. Fossey *Papers in Boeotian Topography and History* : 220-266
- Fossey, J.M. 1990d 'The end of the bronze age in SW Copais', in J.M. Fossey *Papers in Boeotian Topography and History* : 53-71 (published earlier in *Euphrosyne* VI 1973-4: 7-21)
- Fossey, J.M. 1990e 'Two mountain sites around Kopais', in J.M. Fossey *Papers in Boiotian Topography and History*: 205-211
- Fossey, J.M. 1990f 'Tilphosaion?', in J.M. Fossey *Papers in Boiotian Topography and History*: 169-184
- Fossey, J.M. 1991. *Epigraphica Boeotica 1: Studies in Boiotian Inscriptions*. J. C. Gieben, Amsterdam.
- Fossey, J.M. 1992. 'The development of some defensive networks in eastern central Greece during the Classical period', in S. van de Maele – J.M. Fossey (eds.) *Fortificationes Antiquae*. Amsterdam: 109-32.
- Fossey J.M. - Gauvin G. 1983. 'The topography of ancient Boeotia: intensive survey and excavation', in D.R. Keller – W. Rupp (eds.) *Archaeological Survey in the Mediterranean area*, BAR Int.Ser. 155: 237-9
- Fossey, J.M. – Gauvin, G. 1985a, 'Mali en Béotie du Sud: un site des "Dark Ages"' in Argoud - Roesch (eds.) 1985: 71-76
- Fossey, J.M. – Gauvin, G. 1985b. 'Livadhostro : un relevé topographique des fortifications de l'ancienne Kreusis', in Argoud - Roesch (eds.) 1985: 77-85
- Fossey, J.M. - Morin, J. 1986. *KHOSTIA 1983. Rapport preliminaire sur la seconde campagne de fouilles canadienne a Khostia en Beotie, Grece Centrale*. Amsterdam.
- Fossey, J.M. - Morin, J. 1987: 'The Khostia project: excavation and survey', in J.M. Fossey (ed.) *Boeotia Antiqua I: Papers on Recent Work in Boeotian Archaeology and History*, Amsterdam: 165-174
- Foth, H.D. 1990. *Fundamentals of soil science*. Wiley, New York.
- Fox, C. 1923. *The Archaeology of the Cambridge Region*. Cambridge University Press, Cambridge.
- Foxhall, L. 2004. 'Small, rural farmstead sites in Ancient Greece: a material cultural analysis', in F. Kolb (ed.), *Chora und Polis: Methoden und Ergebnisse der historische Landeskunde*. Proceedings of the Munich Greek Countryside Conference. Oldenbourg, 2004: 249-270
- Frazer, G. 1913. *Pausania's Description of Greece*, V. London.
- Freitag, K. 2000. *Der Gulf von Korinth. Historisch-Topographische Untersuchungen von der Archaik bis in das 1. Jh.V.Chr.* Munich.
- French, D.H. 1972. *Notes on Prehistoric Pottery Groups from Central Greece*. Athens.
- Fronza et al. 2001. V. Fronza - A. Nardini - F. Salzotti - M. Valenti 'A GIS solution for Excavations: Experience of the Siena University LIAAM', in *CAA 2000*: 173-177
- Fronza et al. 2003. V. Fronza - A. Nardini - M. Valenti 'An integrated information System for Archaeological Data management: latest Developments', in *CAA 2002*: 147-154
- Gaffney, V. – Stančič, Z. 1991. *GIS approaches to regional analysis. A case study of the island of Hvar*. Znanstveni Institut Filozofske Fakultete, Ljubljana.
- Gaffney, V. - Stančič, Z. 1992. 'Diodorus Siculus and the island of Hvar, Dalmatia: testing the text with GIS', in G. Lock - J. Moffett (eds.) *Computer Applications and Quantitative Methods in Archaeology – CAA1991*. BAR Int.Ser. 577, Tempus Reparatum, Oxford: 113-125
- Gaffney, V. - Tingle, M. 1984. 'The tyranny of the site: method and theory in field survey', in *Scottish Archaeological Review* 3: 134-140
- Gaffney, V. - van Leusen, M. 1995. 'GIS and environmental determinism', in Lock-Stančič (eds.) 1995: 367-382
- Gallant, T.W. 1986. 'Background noise and site definition: a contribution to site methodology'. *Journal of Field Archaeology* 13: 403-418
- Gams, I. ed. 1975. *Karst processes and relevant landforms*. Commission on Karst Denudation at the International Speleological Union, Ljubljana.
- Garlan, Y. 1974. *Recherches de poliorcétique greque*. Paris.
- Gary, M. et al. 1973. Gary, M. – McAfee, Jr. R. – Wolf, C. L. (eds.) *Glossary of Geology*. 2nd edition. American Geological Institute, Washington D.C.
- Gauvin, J. 1986. 'Quelque fermes en peripherie de la vallée' in J.M. Fossey (ed.) *KHOSTIA I*: 51-81
- Gell, W. 1819. *The Itinerary of Greece*. London.
- Gerrard, Ch. - Aston, M. 2007. *Shapwick Project Sommerset: a Rural Landscape Explored*. Society for Medieval Archaeology, Leeds.
- Gilchrist, R. 2000. Archaeological Biographies: realising human lifecycles, -courses and -histories. *World Archaeology* 31 (3): 325-328

- Gillings, M. 1995. 'Flood dynamics and settlement in the Tisza valley of North-East Hungary: GIS and the Upper Tisza Project', in Lock-Stančić (eds.) 1995: 67-84
- Gillings, M. 2000. 'The Utility of the GIS Approach in the Collection, Management, Storage and Analysis of Surface Survey Data', in J.L. Bintliff – M. Kuna – N. Venclovà (eds.) *The Future of Surface Artefact Survey in Europe*: 105-120
- Gillings, M. - Goodrik, G.T. 1996. 'Sensuous and reflexive GIS: exploring visualisation and VRML'. *Internet Archaeology* 1 (<http://intarch.ac.uk/>)
- Gillings, M. et al. 1999: Gillings M., Mattingly D., Dalen van J., (eds.), *Geographical Information Systems and Landscape Archaeology. The Archaeology of Mediterranean Landscape* n.3. Oxbow Books, Oxford.
- Gillings M. - Wise A. (eds.) 1999. *GIS. Guide to good practice*. CARLSON General Coll. 1999 <http://ads.ahds.ac.uk/project/goodguides/gis/>
- Gillings, M. - Wheatley, D. 2002. *Spatial Technology and Archaeology. The Archaeological Applications of GIS*. Taylor & Francis, London and New York.
- Girard, P. 1881. *De Locris Opuntiis* 37. Apud E. Thorin.
- Given, M. - Knapp, A. et al. 1999. 'The Sydney Cyprus Survey Project: An Interdisciplinary Investigation of Long-Term Change in the North Central Troodos, Cyprus'. *JFA* 26.1: 19-40
- Given, M. - Knapp, A.B. 2003. *The Sydney Cyprus Survey Project. Social Approaches to Regional Archaeological Survey*. Monumenta Archaeologica 21. The Cotsen Institute of Archaeology, University of California, Los Angeles.
- Godard A. - Rapp A. (eds.) 1987 *Processus et mesure de l'érosion*. 25e Congrès International de Géographie, Paris 1984, Paris éd du CNRS.
- Gojda, M. (ed.) 2004. *Ancient Landscape, Settlement Dynamics and Non-Destructive Archaeology A Czech Research Project: 1997-2002*. Academia, Prague.
- Goldman, H. 1931. *Excavations at Eutresis in Boeotia*. Cambridge, Mass.
- Gomme A.W. 1911/12. 'The Topography of Boeotia and the Theories of M.Bérard'. *BSA* 18: 189-210
- Goodchild, M.F. 1995. 'Geographic Information Systems and geographic research', in J. Pickels (ed.) *Ground truth*. The Guilford Press, New York: 31-50
- Goodwin, B.C. 1988. 'Organisms and minds: the dialectics of the animal-human interface in biology', in T. Ingold (ed.) *What is an animal?*. Unwin Hyman, London.
- Gorenflo, L.J. - Gale, N. 1990. 'Mapping regional settlement in information space'. *Journal of Anthropological Archaeology* 9: 240-274.
- Gosden, C. 1994. *Social Being and Time*. Blackwell, Oxford.
- Gosden, C. 1999. *Anthropology and Archaeology. A changing relationship*. Routledge, London and New York.
- Grant, E. 1986. 'Hillforts, central places and territories', in E. Grant (ed.) *Central Places, Archaeology and History*. Sheffield.
- Gregory, T.E. 1980. 'Ohio Boeotia Expedition: Field Seasons 1979-1980'. *Teiresias Archaeologica* 1980: 31-41
- Gregory, T.E. 1992. 'Archaeological Explorations in the Thisbe Basin', in J.M. Fossey – J. Morin (eds.) *Boeotia Antiqua II: Recent Papers in Boiotian Archaeology and Epigraphy*. Amsterdam: 17-34
- Gregory, T.E 1986. 'A Desert Island Survey in the Gulf of Corinth'. *Archaeology* 39.3: 16-21 (and 78)
- Greig, J.R.A - Turner, J. 1974. 'Some pollen diagrams from greece and their archaeological significance'. *JAS* 1: 177-94
- Grenville, J. (ed.) 1999. *Managing the Historic Rural Landscape*. Routledge, London/New York.
- Guillon, P. 1943. *Les Trépieds du Ptoion*. Paris.
- Guillon, P. (ed.) 1948. *La Béotie antique*. Paris.
- Guillot, D. - Leroy, G. 1995. 'The use of GIS for archaeological resource management in France: the SCALA Project', in Lock-Stančić (eds.) 1995: 15-26
- Gustavsson, R. 1999. 'Local distinctiveness in Landscape Character', in M.B. Usher (ed.) *Landscape Character: Perspectives on Management and Change*. The Stationery Office, Edinburgh: 41-54
- Hailer, U. – Zimmermann, M. 1998. 'Lykien. Stadt und Land in der Antike'. *Archäologie im Deutschland* 2.
- Halstead, P. 1987. 'Traditional and ancient rural economy in Mediterranean Europe: plus ça change?'. *JHS* 107: 77-87
- Halstead, P. 1994. 'The North-South divide: regional pathways to complexity in prehistoric Greece', in C. Mathers - S. Stoddart (eds.) *Development and Decline in the Mediterranean Bronze Age*. J.R.Collis Publications, Sheffield: 195-219
- Halstead, P. 1995. 'Plough and Power: The Economic and Social Significance of Cultivation with the Ox-Drawn Ard in the Mediterranean'. *Bulletin of Sumerian Agriculture* 8: 11-22
- Halstead, P. (ed.) 1999. *Neolithic Society in Greece*. Sheffield Academic Press, Sheffield.
- Halstead, P. - Frederick, Ch. (eds.) 2000. *Landscape and Land Use in Postglacial Greece*. Sheffield Studies in Aegean Archaeology 3. Sheffield Academic press, Sheffield.
- Hansen, J.M. 1991. *The Palaeoethnobotany of Franchti Cave*. Excavations at Franchti Cave, Greece, fasc.7. Indiana University Press, Bloomington and Indianapolis.
- Hansen, M.H. 1995. 'KOME. A study in how the Greeks designated and classified settlements which were not POLEIS', in M.H. Hansen - K. Raaflaub (eds.) *Studies in the Ancient Greek Polis*. Historia Einzelschriften 95: 45-81

BIBLIOGRAPHY

- Hansen, M.H. 1996. 'An inventory of Boiotian POLEIS in the Archaic and Classical periods', in M.H. Hansen (ed.), *Introduction To An Inventory Of Poleis*. Acts of the Copenhagen Polis Centre 3: 73-116
- Hansen, M.H. 1996a. 'Were the Boiotian POLEIS deprived of their AUTONOMIA during the first and second Boiotian federations? A reply', in M.H. Hansen - K. Raaflaub (eds.) *More Studies In The Ancient Greek Polis*. Historia Einzelschriften 108: 127-136
- Hanson, C.B. 1980. 'Fluvial taphonomic processes: models and experiments', in A.K. Behrensmeyer - A.P. Hill (eds.) *Fossils in the Making*. University of Chicago Press, Chicago: 156-181
- Harris, T.M. - Lock, G. 1992. 'Toward a Regional GIS Site Information Retrieval System: the Oxfordshire Site and Monuments Record (SMR) Prototype', in C.U. Larsen (ed.) *Sites and Monuments. National Archaeological Records*. Copenhagen. National Museum of Denmark: 185-199
- Hassan, F.A. 2004 'Ecology in Archaeology: From Cognition to Action', in J.L. Bintliff (ed.) *A Companion to Archaeology*. Blackwell Publishing, Oxford: 311-333
- Hatzinikolaou, E. - Hatzichristos, Th. - Siolas, A. - Mantzourani, E. 2003. 'Predicting Archaeological Site Locations using GIS and Fuzzy Logic', in CAA2002: 169-177
- Hatzinikolaou, E.G. 2006. 'Quantitative methods in archaeological prediction: from binary to fuzzy logic', in N.W. Mehrer - K.L. Wescott (eds.) *Gis and Archaeological Site Location Modeling*: 437-446
- Heidegger, M. 1971. 'Building Dwelling Thinking', in *Poetry, language, thought*. Trans. A.Hofstadter. Harper and Row, New York: 145-61
- Heidinga, H. A. 1987. *Medieval Settlement and Economy North of the Lower Rhine*. Van Gorcum.
- Hellenic National Statistical Office 1982. *Πραγματικός πληθυσμός της Ελλάδος, κατά την απογραφή της 5 απριλίου 1981 / Population de fait de la Grèce, au recensement du 5 avril 1981*. Athens.
- Helly, B. 1984. 'Le territoire de Larisa: ses limites, son extension, son organisation'. *Ktèma* 9 : 213-234
- Hennig D. 1974. *Orchomenos*. RE Suppl. XIV: 333-55
- Hermon et al. 2004. Hermon, S. - Niccolucci, F. - Alhaique, F. - Leonini, V. 'Archaeological typologies - an archaeological fuzzy reality', in K.F. Ausserer - W. Börner et al. (eds.) *Enter the Past*, CAA 2003: 30-34
- Herz, N. - Garrison, G. 1998. *Geological Methods for Archaeology*. Oxford, Oxford University Press.
- Heurtley, W.A. 1923/25. 'Notes on the Harbours of South Boeotia, and Sea-trade between Boeotia and Corinth in Prehistoric Times'. *BSA* 26: 38-45
- Higgins, R. *Tanagra and the figurines*. Princeton 1986.
- Higgins, M.D. - Higgins, R. 1996. *A Geological Companion to Greece and the Aegean*. Duckworth, London.
- Hill, G.F. 1906. *Historical Greek Coins*. London.
- Hodder, I. - Orton, C. 1976. *Spatial Analysis in Archaeology*. Cambridge University Press, Cambridge.
- Hodkinson, S. 1990. 'Politics as a determinant of pastoralism: the case of Southern Greece, ca.800- 300 BC'. *RStLig* vol. 56: 139-163
- Holstrom, S. - Voorrips, A. - Kamermans, H. (eds.) 2004a. *The Agro Pontino Archaeological Survey*. Archaeological Studies Leiden University (ASLU) 11. Leiden (CD-ROM).
- Holstrom, S. - Voorrips, A. - Kamermans, H. (eds.) 2004b. 'The Agro Pontino Archaeological Survey. An annotated and illustrated catalogue', in S. Holstrom - A.Voorrips - H. Kamermans (ed.), *The Agro Pontino Archaeological Survey*. Archaeological Studies Leiden University (ASLU) 11. Leiden (CD-ROM).
- Holt-Jensen, A. 1999. *Geography. Its History and Concepts*. SAGE Publications.
- Houby-Nielsen, S. 1988. *Siedlungsgeographie des Kopaisgebietes*. AA 102 (dissertation)
- Hope Simpson, R. 1965. *A Gazetteer and Atlas of Mycenaean Sites*. London.
- Hope Simpson R. - Lazenby, J.F. 1970. *The Catalogue of Ships in Homer's Iliad*, Oxford.
- Howard, Ph. 2007. 'Spatial Analysis of Boeotia Field-walking Data', in Bintliff - Howard -Snodgrass 2007: 111-127
- HS&D 1979. Hope-Simpson, R. - Dickinson, O.T.P.K. *A Gazetteer on the Aegean Civilization. The Mainland and Islands*. Göteborg.
- Huggett, J. 2000. 'Looking at intra-site GIS', in V.M. Birliba (ed.) CAA96. *Computer applications and quantitative methods in archaeology*. Archaeopress, Oxford BAR Int.Ser. 945: 117-122
- Hughes, R. - Buchan, N. 1999. 'The landscape character assessment of Scotland', in M.B. Usher (ed.) *Landscape Character: Perspectives on Management and Change*. The Stationery Office, Edinburgh: 1-11
- Huntley, B. - Prentice, I.C. 1988. 'July temperatures in Europe from pollen data, 6000 years Before Present'. *Science* 241: 687-90
- Iakovidis, S.E. 2003. *Gla and the Kopais in the 13th century B.C*. The Archaeological Society at Athens, Athens.
- Inglis, F. 1977. 'Nation and community: a landscape and its morality'. *Sociological Review* 25: 489-514
- Ingold, T. 1993. 'The temporality of the landscape'. *WorldArch* 25.2: 152-74
- Ingold, T. 2000. *The perception of the environment. Essays in livelihood, dwelling and skill*. Routledge, London/New York.
- Jablonka, P. 2004: 'Reconstructing Sites and Archives: Information and Presentation Systems at Troy', in CAA 2003: 281-285
- Jacobshagen, V. 1986. *Geologie von Griechenland*. Gebrüde Borntraeger, Berlin, Stuttgart.

- Jahnkuhn, H. 1955. 'Methoden und Probleme siedlungsarchaeologischer Forschung'. *Archaeologica geographica* 4: 73-84
- Jameson, M.H. – Runnels, C.N. – van Andel, T.H. (eds.) 1994. *A Greek countryside. The southern Argolid from Prehistory to the present day*. Stanford.
- Jameson, M.H. 1978. 'Agriculture and Slavery in Classical Athens'. *CJ* 73 (1977-1978): 122-145
- Janda, K. – Gillies, R. 1983. 'How well does 'region' explain political party characteristics?'. *Political Geography Quarterly* Vol. 2, No. 3, July 1983: 179-203
- Jeffery, L.H. 1961. *The Local Scripts of Archaic Greece*. Oxford.
- Johnson, M. 1996a. 'The Berbati-Limnes archaeological survey. The Neolithic period', in Wells (ed.) 1996: 37-73
- Johnson, M. 1996b. 'Water, Animals and Agricultural Technology: Study of Settlement Patterns and Economic Change in Neolithic Southern Greece'. *OJA* 15: 267-295.
- Johnson, M. 1999. *Archaeological Theory: an introduction*. Oxford Blackwell Publishers.
- Johnson, I. – North, M. (eds.) 1997. *Archaeological Applications of GIS. Proceedings of Colloquium II, UISPP XIIIth Congress, Forlì-Italy, September 1996*, Sidney (CD-ROM)
- Johnson, I. – Wilson, A. 1998. 'The TimeMap Project: Developing Time-Based GIS Display for Cultural Data', at: http://www.timemap.net/indepth/documentation/esri_book_2001/esri_timemap_article_2000_images_linked.htm (last accessed in September 2008) 2nd
- Johnston, R.J. 1991. *Geography and Geographers. Anglo-American Human Geography since 1945*.
- Johnston, R. 1998. 'Approaches to the perception of landscape: philosophy, theory, methodology'. *Archaeological Dialogues* 5: 54-68
- Judeich, W. 1988. 'Das Kabirenheiligtum bei Theben'. *AM* 13: 81-87
- Kahrstedt, U. 1937. 'Der Kopaissee im Altertum und die Minyschen Kanäle'. *AA* 52: 1-20
- Kahrstedt, U. 1954. *Das Wirtschaftliche Gesicht Griechenlands in der Kaiserzeit*. Bern.
- Kalcyk, H. – Heinrich, B. 1986. 'Hochwasserschutzbauten in Arkadien'. *AntW* 2nd Sondernummer: 3-14.
- Kalcyk, H. – Heinrich, B. 1989. 'The Munich Kopais-Project', in Fossey J.M. (ed.) *Boeotia Antiqua I: Papers on Recent Work in Boeotian Archaeology and History*, Amsterdam: 55-71
- Kallet-Marx, R. 1989. 'The Evangelistria watchtower at the defense of the Zagara Pass', in H.Beister and J.Bucklet (eds.) *Boiotika*. Editio Maris, Munich 1989: 301-311
- Kambanis, M.L. 1892. 'Le Dessèchement du Lac Copais par les Anciens' (I). *BCH* 16: 121-137
- Kambanis, M.L. 1893. 'Le Dessèchement du Lac Copais par les Anciens' (II). *BCH* 17: 322-342
- Kamermans, H. 1993. *Archeologie en landevaluatie in de Agro Pontino (Lazio, Italië)*. Academisch proefschrift, Amsterdam.
- Kamermans, H. 1996. 'The Agro Pontino Survey project: a summary of the application of land evaluation', in S. Milliken – C. Peretto (eds.) *Archaeology, methodology and the organisation of research*, A.B.A.C.O. s.r.l., Forlì: 51-60
- Kamermans, H. 2000. 'Land evaluation as predictive modelling: a deductive approach', in Lock (ed.) 2000: 124-146
- Kamermans, H. 2001. *Strategic research into, and development of best practise for, predictive Cultural Resource Management*. Unpublished research proposal.
- Kamermans, H. 2003. 'Predictive Maps and Land Quality Mapping', in J. Kunow – J. Müller (eds.), *Landschaftsarchäologie und geographische Informationssysteme: Prognosekarten, Besiedlungsdynamik und prähistorische Raumordnungen. The Archaeology of Landscapes and Geographic Information Systems: Predictive Maps, Settlement Dynamics and Space and Territory in Prehistory* (Forschungen zur Archäologie im Land Brandenburg 8. Archäoprognose Brandenburg I). Brandenburgisches Landesamt für Denkmalpflege und Archäologisches Landesmuseum. Wünsdorf: 151-160
- Kamermans, H., 2004. 'Archaeology and land evaluation in the Agro Pontino (Lazio, Italy)', in S. Holstrom – A.Voorrips – H. Kamermans (eds.), *The Agro Pontino Archaeological Survey*. Archaeological Studies Leiden University (ASLU) 11. Leiden (CD-ROM).
- Kamermans, H. in press: 'The Application of Predictive Modelling in Archaeology: Problems and Possibilities', in F. Niccolucci (ed.), *Beyond the artefact – Proceedings of CAA2004 – Prato 13-17 April 2004*.
- Kardulias, P. N. 1992. 'Estimating population at ancient military sites: the use of historical and contemporary analogy'. *AmerAnt* 57: 276-287.
- Kardulias, P. N. – Shutes, M. T. (eds.) 1997. *Aegean Strategies: Studies of Culture and Environment on the European Fringe*. Rowman Littlefield Publishers, Lanham.
- Kenny, E.J.A. 1935. 'The Ancient Drainage of the Copais'. *AAA* 22: 189-206
- Kirsten, E. 1951 'Beiträge zur historischen Landeskunde des östlichen Mittelgriechenlands und Euboeas', in A. Philippson, *Die griechische Landschaften, I: Der Nordosten der griechischen Halbinsel*. Frankfurt am Main: 645-729
- Kirsten, E. 1956. *Die Griechische Polis als historisch-geographisches Problem des Mittelmeerraumes*. Bonn.
- Klápště, J. 1991. 'Studies of structural change in medieval settlement in Bohemia'. *Antiquity* 65: 396-405
- Knapp, A. B. (ed.) 1992. *Archaeology, Annales, and Ethnohistory*. CUP, Cambridge.
- Knapp, A.B. – Ashmore, W. 1999. 'Archaeological Landscapes: Constructed, Conceptualized, Ideational', in

BIBLIOGRAPHY

- A. B. Knapp - W. Ashmore (eds.) *Archaeologies of Landscape. Contemporary Perspectives*. Blackwell: 1-30
- Knauss, J. 1987. 'Munich Kopais expedition, topographical surveys of October 1986 and May 1987: progress report'. *Teiresias* 17: 1-5
- Knauss, J. 1988. 'Der Damm im Takka-See beim alten Tegea (Arkadien, Peloponnes)'. *AM* 103: 25-36
- Knauss, J. 1992. 'Purpose and function of the ancient hydraulic structures at Thisbe', in J.M. Fossey – J. Morin (eds.) *Boeotia Antiqua II: Recent Papers in Boiotian Archaeology and Epigraphy*, Amsterdam: 35-45
- Knauss, J. 1995. 'NE Kopais: Technical and Historical Aspects of the unfinished ancient drainage Tunnel at the outmost Northeast Corner of the Kopais Basin', in A.Ch. Christodoulou (ed.) *B' diethnes synedrio Boiotikon Meleton*: 83-95
- Knauss, J. 2000. 'Praehistorische Landgewinnung beim boeotischen Medeon am Fuss des Sphinxberges', in *G' diethnes synedrio Boiotikon Meleton*: 242-252 (English version in *ArchDelt* 50 1995 (2000) B1: 242-252 'Prehistoric drainage of Medeon polder').
- Knauss, J. 2001. *Späthelladische Wasserbauten: Erkundungen zu wasserwirtschaftlichen Infrastrukturen der mykenischen Welt: Zusammenfassung aller bisherigen Untersuchungsergebnisse*. Lehrstuhl für Wasserbau und Wasserwirtschaft, Institut für Wasserwesen, München.
- Knauss, J. et al. Kopais 1 1984. *Die Wasserbauten der Mynier in der Kopais – die älteste Flussregulierung Europas*. München-Obernach.
- Knauss, J. Kopais 2 1987. *Die Melioration des Kopaisbeckens durch die Minver im 2. Jt.v.Chr.: Kopais 2 : Wasserbau und Siedlungsbedingungen im Altertum*. Technische Universität München, München.
- Knauss, J. Kopais 3 1990. *Wasserbau und Geschichte: minische Epoche, bayerische Zeit* (vier Jahrhunderte, ein Jahrzehnt). Technische Universität München, München.
- Knoepfler, D. 1992. '7 années de recherches sur l'épigraphie de la Béotie'. *Chiron* 22: 411-503
- Koder, J. – Hild, F. 1976. *Tabula Imperii Byzantini, I. Hellas und Thessalia*. Wien.
- Kolendo J. 1980. *L'agricoltura nell'Italia romana*. Editori Riuniti, Roma.
- Konečný et al. 2008. Konečný, A.L. – Boyd, M.J. – Marchese, R.T. – Aravantinos, V. 'Plataiai in Boiotia: A Preliminary Report on Geophysical and Field Surveys Conducted in 2002–2005'. *Hesperia* 77.1 : 43-71
- Konsola, D. 1981. *Promykenaiiki Thiva*. Athens.
- Kopanias, K. 2008. 'Das Strassenetz der Ostphokis und die Frage nach der Lokalisierung von Abai'. *AM* 123 (in press).
- Koster, H.A. – Bouza Koster, J. 1976. 'Competition Or Symbiosis?: Pastoral Adaptive Strategies In The Southern Argolid, Greece', in *Competition or Symbiosis?* Annals of the New York Academy of Sciences 268.1: 275–285.
- Kotsakis, K. 1999. 'What Tells can Tell: Social Space and Settlement in the Greek Neolithic', in P. Halstead (ed.) *Neolithic Society in Greece*. Sheffield Academic Press, Sheffield: 66-76.
- Kretschmer, P. 1914. 'Literaturbericht für das Jahr 1911'. *Glotta* 5: 265
- Kuna M. - Venclova N. (eds.) 2000. *The Future of Archaeological Field Survey in Europe*.
- Kuna, M. – Zvelebil, M. – Foster, P.J. – Dreslerova, D. 1993. 'Field survey and landscape archaeology research design methodology of a regional field survey in Bohemia'. *Pamatky Archaeologicke* 1993, n.2: 110-130
- Kuna, M. 1991. 'The structuring of prehistoric landscape'. *Antiquity* 65: 332-47
- Kuna, M. 2000. 'Surface artefact studies in the Czech Republic', in J. Bintliff – M. Kuna - N. Venclova (eds.) *The Future of Surface Artefact Survey in Europe*: 29-44
- Kunze, E. 1931. *Orchomenos II*. München.
- Kunze, E. 1934. *Orchomenos III*. München.
- Kvamme, K. L. 1983. 'Computer Processing Techniques for Regional Modelling of Archaeological Site Locations'. *Advances in Computer Archaeology I*: 26-52
- Kvamme, K.L. 1985. 'Determining empirical relationships between the natural environment and prehistoric site location: a huntergatherer example', in C. Carr (ed.) *For Concordance in Archaeological Analysis. Bridging Data Structure, Quantitative Technique, and Theory*. Westport Publishers, Kansas City: 208-238
- Kvamme, K. L. 1989. 'Geographic Information Systems in Regional Archaeological Research and Data Management', in M.B. Schiffer (ed.) *Archaeological method and Theory I*. University of Arizona Press, Tucson: 139-203
- Kvamme, K. L. 1990. 'The fundamental principles and practice of predictive archaeological modelling', in A. Voorrips (ed.) *Mathematics and Information Science in Archaeology, Volume 3*. Holos Verlag, Bonn: 257-295
- Kvamme, K.L. 1999. 'Recent Directions and Developments in Geographical Information Systems'. *Journal of Archaeological Research* 7(2): 153-201
- Lambeck, K. 1996. 'Sea-level change and shore-line evolution in Aegean Greece since Upper Palaeolithic time'. *Antiquity* 70: 588-611
- Lang, N. 2000. 'Beyond the map: harmonising research and Cultural Research Management', in Lock (ed.) 2000: 214-228
- Lang, N. and Stead, S. 1992. 'Sites and Monuments Records in England - theory and Practice', in G. Lock, and J. Moffett (eds.) *Computer Applications and Quantitative Methods in Archaeology 1991*. BAR Int. Ser. 577: 69-76
- Langdon, M.K. 1976. *A Sanctuary of Zeus on Mount Hymettos*. Hesperia Suppl. 16, Princeton.
- Langran, G. 1992. *Time in geographical information systems*. Taylor&Francis, London.

- Larsen, J.A.O. 1955. 'The Boiotian Confederacy and Fifth Century Oligarchic Theory'. *TAPA* 86: 40-50
- Larsen, J.A.O. 1960. *Orchomenos and the Formation of the Boiotian Confederacy in 447 b.C.*. *CP* 55 IV: 9-18
- Larsen, J.A.O. 1968. *Greek Federal States*, Oxford.
- Larsen, C.U. (ed.) 1992. *Sites and Monuments. National Archaeological Records*. The National Museum of Denmark, DKC, Copenhagen.
- Lauffer, S. 1940. 'Kopais-Gebiet, Neue Funde'. *JdI* 1940: 187-194
- Lauffer, S. 1959. 'Ptoion'. *RE* XXIII 2: 1506-1537
- Lauffer, S. 1974. 'Orchomenos'. *RE* Suppl. XIV: 295-331
- Lauffer, S. 1976. 'Inschriften aus Bootien', *Chiron* 6: 11-51
- Lauffer, S. Kopais I. Lauffer, S. 1986. *Kopais I. Untersuchungen zur historisschen Landeskunde Mittelgriechenlands*. P. Lang, Frankfurt.
- Leake, W.M. 1835. *Travels in Northern Greece*. Vol.II. London.
- Lebègue, J.A. 1875. *De oppidis et portibus Megaridis ac Boeotiae in Corinthiaci sinus littore sitis*. Paris.
- Lehmann, H. 1939. 'Die Siedlungsräume Ostkretas im Wandel der Zeiten'. *Geographische Zeitschrift* 45.6: 212-228
- Léveau, Ph. 1993. 'Mentalité économique et grand travaux: le drainage du lac Fucin. Aux origines d'un modèle'. *Annales: Économies Sociétés Civilisations* 48.1 : 3-16
- Levin, M. H. 1981. 'The Roads to Gla'. *The Pennsylvania Gazette* 80.2: 25-29
- Lewin, R. 1993. *Complexity. Life at the Edge of Chaos*. J.M.Dent, London.
- Limp, W. F. 1987. 'The identification of archaeological site patterning through integration of remote sensing, geographic information systems and exploratory data analysis'. *Proceedings of US Army Corps of Engineers Sixth Remote Sensing Symposium*. Galveston: 232-262
- Llobera, M. 1996. 'Exploring the topography of mind: GIS, social space and archaeology'. *Antiquity* 70 no.269: 612-622
- Llobera, M. 2000. Understanding movement: a pilot model towards the sociology of movement, in Lock (ed.) 2000: 65-48
- Loader, C. 1998. *Building in cyclopaeon masonry. With special reference to the Mycenaean fortifications on mainland Greece*. SMA. Paul Åmströms Förlag.
- Lock, G. 1998. 'The past, present and future of GIS-based cultural landscape research, in J. Peterson – B. Slapšak – Z. Stančič (eds.) *The use of Geographic Information Systems in the study of ancient landscapes and features related to ancient land use*, Workshop proceedings, Ljubljana - 27 April 1996, COST Action G2 (Paysages antiques et structures rurales), European Community: 31-35
- Lock, G. (ed.) 2000. *Beyond the map. Archaeology and Spatial Technologies*. NATO Science Series A: Life Sciences 321. IOS Press, Amsterdam.
- Lock, G. - Brown, K. (eds.) 2000. *On the Theory and Practice of Archaeological Computing*. Oxford University Committee for Archaeology Monograph No.51, Oxford.
- Lock, G. - Harris, T. 2000, 'Analysing Change Through Time Within a Cultural Landscape: Conceptual and Functional limitations of a GIS Approach', at: <http://www.arkeologi.uu.se/afr/projects/BOOK/lockframe.htm> (last accessed in September 2008)
- Lock, G. - Stančič, Z. (eds.) 1995. *Archaeology and GIS. A European Perspective*. Taylor & Francis, London.
- Lock, G.R. - Harris, T.M. 1996. 'Danebury revisited: an English Iron Age hillfort in a digital landscape', in M. Aldenderfer – H.D.G. Maschner (eds.) *Anthropology, Space, and Geographic Information Systems*. Oxford University Press, New York: 214-240
- Lock, P. 1986. 'The Frankish Towers of Central Greece'. *BSA* 81: 101-123
- Lock, P. 1995. *The Franks in the Aegean 1204-1500*. Longman, New York.
- Lohmann, H. 1985 'Landleben im klassischen Attika', *Jahrbuch Ruhr-Universität Bochum*: 71-96
- Lohmann, H. 1992. 'Agriculture and Country Life in Classical Attika', in Wells (ed.) 1992: 29-60
- Lohmann, H. 1993. *Atene. Forschungen zu Siedlungs- und Wirtschaftsstruktur des klassischen Attika*. Böhlau, Köln.
- Lohmann, H. 1995. 'Die Chora Athens im 4.Jahrhundert v Chr: Festungswesen, Bergbau und Siedlungen', in W. Eder (ed.) *Die atenische Demokratie im 4.Jahrhundert v. Chr.*: 515-548
- Lolling, H. 1887. 'Hellenische Landeskunde und Topographie', in I. Müller *Handbuch der Klassischen Altertumswissenschaft* III.
- Lolling, H. 1889. *Reisenotizen aus Griechenland 1876 und 1877*. Berlin.
- Martin, D. 1996. *Geographic Information Systems. Socioeconomic applications* (2nd edition). Routledge, London.
- Massagrande, F.A. 1995. 'A GIS approach to the study of non-sistematically collected data: a case study from the Mediterranean', in J. Hugget and N. Ryan (eds.) *Computer Applications and Quantitative Methods in Archaeology, CAA 1994*. BAR Int.Ser.: 147-156
- Mazonaki, E. – Faraklas, N. 1967. 'Neos "Makedonikos" taphos en Thibais'. *AE* 124: 15-19
- McDonald, W. A. - G. R. Rapp (eds.) 1972. *The Minnesota Messenia Expedition. Reconstructing a Bronze Age regional environment* I. Minneapolis, University of Minnesota.
- McGlade, J. 1995. 'Archaeology and the ecodynamics of human-modified landscapes'. *Antiquity* 69: 113-132
- McInerney, J. 1999. *The folds of Parnassos. Land and ethnicity in ancient Phokis*. University of Texas Press, Austin.

BIBLIOGRAPHY

- Meduna, P. - Černá, E. 1991. 'Settlement structure of the early Middle Ages in Northwest Bohemia: investigations of the Pětipsy basin area'. *Antiquity* 65: 388-95
- Mee, C.B. - Cavanagh, W.G. 1990. 'The spatial distribution of Mycenaean tombs'. *BSA* 85: 225-243
- Megaw, J.S.V. (ed.) 1977. *Gatherers and first farmers beyond Europe*. Leicester University Press, Leicester.
- Mehemet, O. 2002. *Modern and traditional irrigation technologies in the Eastern Mediterranean*, National Library of Canada, Ottawa.
- Mehrer, N.W. - Wescott, K.L. (eds.) 2006. *Gis and archaeological site location modeling*. Tylor&Francis.
- Merlo, S. 2004. 'The "Contemporary Mind". 3D GIS as a Challenge in Excavation Practice', in K.F. Ausserer - W. Börner et al. (eds.) *Enter the Past, CAA 2003* - Vienna. BAR Int.Ser. 1227: 276-279
- Mesogaia 2001. Tsouni, K. (co-ordinating editor) *Mesogaia*. Athens International Airport S.A. 'Eleftherios Venizelos'. Athens.
- Migeotte, L. 1994. 'Ressources financières des cités Béotiennes', in J.M. Fossey (ed.) *Boeotia Antiqua* IV. *Boiotian (and other) epigraphy*, Amsterdam: 3-15
- Miller, W. 1921. *The Turkish restoration in Greece, 1718-1797*. New York.
- Millet, M. 1991. 'Pottery: population or supply patterns? The Ager Tarraconensis approach', in G. Barker - J. Lloyd (eds.) *Roman Landscapes: Archaeological Survey in the Mediterranean region*. Archaeological Monographs of the British School at Rome 2, London: 18-26
- Mitropoulou, E. 1995. 'I latreia ton Nimphon kai tou Panos stin Boiotia', in B' *diethnes sinedrio Boiotikon Meleton*: 331-387
- ML 1897-1902. Roscher, W.H. *Ausführliches Lexicon der griechischen und römischen Mythologie*. Leipzig.
- Morin, J. 1992/93. *La prehistoire de Khostia*. DAI 53 (1992-1993) 4434-A (dissertation).
- Morris, I.M. 1987. *Burial and Ancient Society: the Rise of the Greek City-State*. Cambridge University Press.
- Morris, I. (ed.) 1994. *Classical Greece. Ancient histories and modern archaeologies*. Cambridge University Press, Cambridge.
- Morrison, I.A. 1968. 'Appendix I. Relative sea-level change in the Saliagos area since Neolithic times', in J.D. Evans - C. Renfrew, *Excavations at Saliagos near Antiparos*, British School at Athens, suppl.vol. 5, Thames and Hudson, London: 92-98
- Müller, C. 1995. 'Le Ptoion et Akraiphia (Beotie)'. *BCH* 119: 655-660
- Müller, C. 1996. 'Les travaux de l'Ecole française d'Athènes au sanctuaire du Val des Muses: le passé et l'avenir', in A. Hurst - A. Schachter (eds.) *La montagne des Muses*: 171-183
- Munn, M. 1989. 'New Light on Panakton and the Attic-Boiotian Frontier', in H.Beister and J.Bucklet (eds.) *Boiotika*. Editio Maris, Munich: 231-244
- Munn, M. 1996. 'The first excavations at Panakton on the Attic-Boeotian frontier', in J.M. Fossey - P.J. Smith (eds.) *Boeotia Antiqua* VI, Amsterdam: 47-58
- Munn, M. - Zimmerman-Munn, M.H. 1987-9. 'Skourta Plain'. *ArchDelt* 1987 B1, 198-9; *ArchDelt* 1988 B1, 191-2; *ArchDelt* 1989 B1: 154-6.
- Munn, M. - Zimmerman-Munn, M.H. 1989: 'Studies on the Attic-Boiotian frontier: the Stanford-Skourta Plain project, 1985', in J.M. Fossey (ed.) *Boeotia Antiqua I: Papers on Recent Work in Boeotian Archaeology and History*, Amsterdam: 73-127
- Munn, M. - Zimmerman-Munn, M.H. 1990, 'On the frontiers of Attica and Boiotia: the results of the Stanford Skourta plain project'. *Teiresias* Suppl. 3, Montreal: 33-39
- Munn, N. 1990. 'Constructing regional worlds in experience: kula exchange, witchcraft and Gawan local events'. *Man* 25: 1-17
- Murray, D.M. 1995. 'The management of archaeological information - a strategy', in J. Wilcock - K. Lockyear (eds.) *Computer Applications and Quantitative Methods in Archaeology 1993*. BAR Int.Ser. 598: 83-87.
- Musič, B. 2001. 'An evaluation of the potential of geophysical prospection in difficult environments. The silent presence of GIS', in B. Slapšak (ed.) *Coast Action G2*. Ljubljana: 127-144
- Musič, B. - Slapšak, B. - Farinetti, E. 2004. 'Ancient Tanagra (Grimadha): geophysics, DEM, modelling, statistics and classification for understanding of urban plan and on-site activity areas', in CAA 2003: 317-320
- Nackaerts, K. - Govers, G. - Loots, L. 1999. 'The Use of Monte Carlo Techniques for the Estimation of Visibility', in L. Dingwall et al. (eds.) *Archaeology in the Age of the Internet. Computer Applications and Quantitative Methods in Archaeology*. BAR Int.Ser. 750: 63-5
- Nerantzis, I. 2003. *I chora ton Aitolon*. PhD thesis, University of Crete-Rethymnon. Agrinio (abstract published in Pharaklas N. *I geopolitiki Organosi tis Peloponnisiakis Achaias*, Rethymno 2001: 204-5).
- Neuenschwander, L.F. - Peters, W.J. 1988. *Slash and Burn: Farming in the Third World Forest*. Idaho Research Foundation.
- Neustupny, E. 1991. 'Community areas of prehistoric farmers in Bohemia'. *Antiquity* 65: 326-31
- Neustupny, E. 1994. 'The settlement area theory in Bohemian Archaeology'. *Památky Archeologické*, Suppl. I. Praha: 248-258
- Neustupny, E. (ed.) 1998. *Space in Prehistoric Bohemia*. Praha.
- Nicod, J. 1972. *Pays et paysage du calcaire*. Paris.
- Nixon, L. - Price, S. 2001 'The diachronic analysis of pastoralism through comparative variables'. *BSA* 96: 395-424

- Nixon et al. 1990. Nixon, L. - Moody, J. et al. (1990) 'Archaeological survey in Sphakia, Crete'. *Echos du Monde Classique/Classical Views* 34.9: 213-20
- Noack, F. 1894. 'Arne'. *AM* 19 : 405-485
- Nokas, N. 2000. 'Prehistoric Eutresis. Historical and Archaeological guide' (in greek), in *G' diethnes synedrio Boiotikon Meleton*: 219-223
- Novakovič, P. 2001. 'Detecting Territoriality and Social Structure in the Bronze Ages: GIS and the Hillforts in the Kras Region', in B. Slapšak (ed.) *Coast Action G2*. Ljubljana: 101-115
- Odum, E.P. 1959. *Fundamentals of Ecology*, 2nd ed. Saunders, Philadelphia.
- Oikonomos, G.P. 'Anathimatikon kranos ton Orchomenion'. *AE* 1925/26: 87-94.
- Oldfather, W.A. 1916. 'Studies in the History and Topography of Locris'. *AJA* 20: 33-61
- Osborne, R. 1985a. 'The land-leases from Hellenistic Thespiiai', in Argoud - Roesch (eds.) 1985: 317-323
- Osborne, R. 1985b. 'Building and residence on the land in Classical and Hellenistic Greece: the contribution of epigraphy'. *BSA* 80: 119-128.
- Osborne, R. 1987. *Classical landscape with figures. The ancient Greek city and its countryside*. London.
- Osborne, R. 1992. 'Is it a farm? The definition of agricultural sites and settlements in ancient Greece', in Wells (ed.) 1992: 21-28.
- Osborne, R. 1996. *Greece in the making 1200-479 BC*. London.
- Osborne, R. 2001. 'Counting the cost: comments on David K. Pettegrew, 'Chasing the Classical farmstead''. *JMA* 14.2: 212-22.
- Osborne, R. 2004. 'Greek archaeology: a survey of recent work'. *AJA* 108: 87-102.
- Paasi, A. 1991. 'Deconstructing regions: notes on the scales of spatial life'. *Environment and Planning A* 1991 vol.23: 239-256.
- Palm, C. - Vosti S.A. - Sanchez, P.A. - Ericksen, P.J. 2005. *Slash-and-burn agriculture : the search for alternatives*. Columbia University Press.
- Papachatzis, N. 1981. *Pausaniou Ellados Periigisis*, vol.5 *Viotika kai Phokika*. Ekdotiki Athinon, Athens
- Papadaki, A. 2000. 'On the Topography and Archaeology of Ancient Potniai (Tachi, Thebes)' (in greek), in *G' Diethnes Sinedrio Boiotikon meleton*: 357-369
- Partsch, J. 1887. *Die Insel Corfu. Eine Geographische Monographie*. Gotha.
- Partsch, J. 1889. *Die Insel Leukas. Eine Geographische Monographie*. Gotha.
- Partsch, J. 1890. *Kephallenia und Ithaka. Eine Geographische Monographie*. Gotha.
- Pasquinucci, M. - Tremens, F. (eds.) 1999. *Non destructive Techniques Applied to Landscape Archaeology*. The Archaeology of Mediterranean Landscape n.3. Oxbow Books, Oxford.
- Patterson, H. - Millet, M. 1998. 'The Tiber Valley Project'. *BSR* 66: 1-20
- Perlès, C. 2001. *The Early Neolithic in Greece*. Cambridge World Archaeology, Cambridge.
- Petraschek, W.E. 1954. *Die Eisenerz- und Nickelerzlagerstätten von Lokris in Griechenland*. Athens.
- Petropoulos, M. - Pontrandolfo, A. - Rizakis, A.D. 2004. 'Terza campagna di ricognizioni archeologiche in Egialea (ottobre 2004)'. *ASAtene* 2004 II: 783-805.
- Pettegrew, D.K. 2001 'Chasing the Classical farmstead: assessing the formation and signature of rural settlement in Greek landscape archaeology'. *Journal of Mediterranean Archaeology* 14: 189-209
- Petts, G.E. - Moller, H. - Roux, A.L. (eds.) 1989. *Historical changes of large alluvial rivers: Western Europe*. Wiley, Chichester.
- Philippson, A. 1894. *Der Kopais-See in Griechenland und seine Umgebung*, Zeitschrift der Gesellschaft für Erdkunde zu Berlin 29.
- Philippson, A. 1951. 'Das östliche Mittelgriechenland und die Insel Euboea', in A. Philippson (1950/9) *Die Griechischen Landschaften. Eine Landeskunde*. Band I, Teil II. Vittorio Klostermann, Frankfurt am Main.
- Philippson, A. 1950/9. *Die Griechischen Landschaften. Eine Landeskunde*. Vittorio Klostermann, Frankfurt am Main.
- Piérart, M. 1974. *Platon et la cité grecque*. Bruxelles.
- Piteros, Ch. 1995. 'Anaskaphi oikopedon aphon Tolia sti Livadia', in *B' diethnes sinedrio Boiotikon Meleton*: 481-507
- Piteros, Ch. 2000. 'Anaskaphi stoikou oikodomimatos sto Dilesi kai to iero tou Diliou Apollona', in Aravantinos V. (ed.) *G' diethnes sinedrio Boiotikon Meleton*: 592-623
- Pizziolo, G. - De Silva, M. 2004. 'Gis Analysis of Historical Cadastral Maps as a Contribution in Landscape Archaeology', in K.F. Ausserer - W. Börner - M. Goriany - L. Karlhuber-Vöckl (eds.) *Enter the Past, CAA 2003*. BAR Int. Ser. 1227: 294-298
- Podobnikar et al. 2004. Podobnikar, T. - Sneza, T.H. - Dular, J. 'Iterative approach to ancient paths modelling in the iron age study of the Dolenjska region (Slovenia)', in K.F. Ausserer - W. Börner - M. Goriany - L. Karlhuber-Vöckl (eds.) *Enter the Past, CAA 2003*. BAR Int. Ser. 1227: 254-257
- Pope, K.O. - Van Andel, T.H. 1984. 'Late Quaternary alluviation and soil formation in the Southern Argolid: its history, causes and archaeological implications'. *JAS* 11: 281-306
- Potter, T. 1979. *The changing landscape of South Etruria*. New York.
- Pritchett W.K. 1958. 'Observations on Chaironeia'. *AJA* 62: 307-311

BIBLIOGRAPHY

- Pritchett, W.K. 1965. *Studies in Ancient Greek Topography part I*. Berkeley University of California Press, Berkeley.
- Pritchett, W.K. 1969. *Studies in Ancient Greek Topography part II, Battlefields*. Berkeley University of California Press, Berkeley.
- Pritchett, W.K. 1980. *Studies in Ancient Greek Topography part III, Roads*. Berkeley University of California Press, Berkeley.
- Pritchett, W.K. 1982. *Studies in Ancient Greek Topography part IV, Passes*. Berkeley University of California Press, Berkeley.
- Pritchett, W.K. 1985. *Studies in Ancient Greek Topography part V*. Berkeley University of California Press, Berkeley.
- Pullen, D.J. 1992. 'Ox and plow in the Early Bronze Age Aegean'. *AJA* 96: 45-54
- Rackham, O. 1983. 'Observations on the historical ecology of Boeotia'. *BSA* 78: 291-351
- Rackham, O. 1990. 'Ancient Landscapes', in O. Murray - O. Price (eds.) *The Greek city from Homer to Alexander*. Oxford: 85-111
- Rajala, U.M. - Harrison, A.R. - Stoddart, S.K.F. 1999. 'The enhancement of the South Etruria Survey: GIS in Faliscan Area', in L. Dingwall et al. (eds.) *Archaeology in the Age of the Internet*, CAA 1997. BAR Int.Ser. 750 (CD)
- Rapp, G. Jr. - Hill, C.L. 1998. *Geoarchaeology*. Yale University Press, London.
- Reed, M. - Harvey, D.L. 1992. 'The new science and the old complexity and realism in the social sciences'. *Journal for the Theory of Social Research* 22: 353-80
- Renfrew, A. C. 1972. *The Emergence of Civilisation. The Cyclades and the Aegean in the Third Millennium B.C.* Methuen, London.
- Renfrew, A.C. - Level, E.V. 1979. 'Exploring dominance: predicting polities from centres', in C. Renfrew - K.L. Cooke (eds.) *Transformations: Mathematical Approaches to Culture Changes*. Academic Press, New York: 145-167
- Renfrew, C. - Wagstaff, M. (eds.) 1982. *An Island Polity. The Archaeology of Exploitation in Melos*. Cambridge University Press, Cambridge.
- Renfrew, C. - Zubrow, E. 1994. *The ancient mind: elements of cognitive archaeology (New directions in archaeology)*. Cambridge University Press, Cambridge.
- Rice, R.J. 1977. *Fundamentals of Geomorphology*. Longman, London.
- Richards, J.D. 2000. Book review: *On the Theory and Practice of Archaeological Computing*. Oxford University Committee for Archaeology Monograph 51, Oxford - <http://intarch.ac.uk/journal/issue9/reviews/richards.html> (last accessed in September 2008)
- Risotti, G. 1983. *Geologia e pedologia nell'assetto del territorio*. Edagricole, Bologna.
- Rizakis, A. D. (ed.) 1992. *Paysage d'Achaïe I. Le bassin du Peiros et la Plaine Occidentale*. Meletimata 15.
- Rizakis et al. 2001. 'Exploring the distances', in B. Slapšak (ed.) *Coast Action G2*. Ljubljana: 57-60
- Robert, L. 1985. 'Decrets d'Akraiphia'. *BCH* 59: 438
- Roberts, B.K. 1987. 'Landscape archaeology', in J.M. Wagstaff (ed.) *Landscape and Culture. Geographical and Archaeological Perspectives*. Blackwell, Oxford: 77-95
- Roberts, B. K. 1996. *Landscapes of Settlement. Prehistory to the Present*. Routledge, London and New York.
- Roberts, N. 1998. *The Holocene. An Environmental History*. 2nd ed. Blackwell, Oxford.
- Robinson, H. 1993. 'The archaeological implications of a computerised integrated National Heritage Information System', in J. Andresen - T. Madsen - I. Scollar (eds.) *Computing the Past. Computer Applications and Quantitative Methods in Archaeology*, CAA92. Aarhus University Press, Aarhus: 139-150
- Roesch, P. 1965. *Thespies et la confederation Beotienne*. Paris.
- Roesch, P. 1965b. 'Notes d'épigraphie béotienne'. *RPhil* 39 (1965): 256-261
- Roesch, P. 1976. 'Haliartos', in R. Stillwell (ed.) *The Princeton Encyclopedia of Classical Sites*. NJ Princeton University Press, Princeton.
- Roesch, P. 1982. *Etudes béotiennes*. Paris.
- Rolfe, J.C. 1890. 'Discoveries at Anthedon in 1889. Inscriptions from Anthedon'. *AJA* 6: 96-107
- Rolfe, J.C. - Tarbell, E. 1890. 'Discoveries at Thisbe in 1889'. *AJA* 6: 112-120
- Roller, D.W. 1986. 'Tanagra Survey project 1985: Preliminary Report'. *Classical Views* 5: 160-172
- Roller, D.W. 1987. 'Tanagra Survey Project 1985. The site of Grimadha'. *BSA* 82: 129-163
- Roller, D.W. 1988. *Early Travellers In Eastern Boiotia*. Amsterdam.
- Roller, D.W. 1988a. 'Recent investigations at the Site of Grimadha (Tanagra)', in Classical Association of the Middle west and South, Eighty-fourth Annual Meeting, New Orleans, LA, April 1988. *CJ* 83: 363
- Roller, D.W. 1989. *TANAGRAN STUDIES I: Sources and documents on Tanagra in Boiotia*. Amsterdam.
- Romano, D.G. - Tolba, O. 1996. 'Remote Sensing and GIS in the Study of Roman Centuriation in the Corinthia, Greece', in H. Kammermans - K. Fennema (eds.) *Interfacing the Past*, CAA 1995: 457-463
- Roorda, I.M. - Wiemer, R. 1992. 'Towards a new archaeological information system in the Netherlands', in G. Lock - J. Moffett (eds.) *CAA 1991*. BAR Int.Ser. 577: 85-88
- Ross, L. 1851. *Wanderungen in Griechenland in Gefolge des Königs Otto und der Königin Amalie, mit besonderer Rundsicht auf Topographie und Geschichte*. Halle.

- Rossignol, J. - Wandsnider, L.A. (eds.) 1992. *Space, Time and Archaeological Landscapes*. New York.
- Rougemont, G. 1991. 'Complémentarité entre les différentes parties du territoire dans les cités grecques de l'antiquité classique', in M.C. Cauvin (ed.) *Rythmes et rythmes agraires*: 127-134
- Roux, G. 1954. 'Hesiod et la vallée des Muses'. *BCH* 78: 22-48
- Russett, B. M. 1967. *International Regions and the International System: A Study in Political Ecology*. Rand-McNally, Chicago.
- Rutkowski, B. 1986. *The cult places of the Aegean*. London.
- Sacket, L.H. et al. 1966. 'Prehistoric Euboea: contributions towards a Survey'. *BSA* 61: 33-112
- Sallares, R. 1991. *The ecology of the ancient Greek world*. Ithaca.
- Salmon, P. 1956. 'Les districts béotiens'. *REA* 1: 51-70
- Sampson, A. 2000. 'Cave dwelling in the Kopais region. The cave of Sarakenos', in *G' diethnes sinedrio Boiotikon Meleton*: 133-155
- Sanders, W. - Jeffrey, T. - Parsons, R. - Santley, R. 1979. *The Basin of Mexico*. Academic Press, New York.
- Sapouna-Sakellarakis, E. 1987. 'Glypha i Vlycha Boiotias. I Mykinaiki Avlida?'. *AAA* 20: 191-210
- Sapouna-Sakellarakis, E. 1993. 'O Proistorikos tumbos 'tou Salganea' (Lithosoros) stis aktes tis Boiotias'. *AAA* 21 (1988): 77-90
- Sarandopoulou, N. 2000. 'Late Geometric and Early Archaic Pottery from a cemetery at Akontion, Boiotia', in *G' diethnes sinedrio Boiotikon Meleton*: 459-493
- Sarri, K. 2000. 'Medeon. Excavations on Megalo Kastraki hill (1995)', in *G' diethnes sinedrio Boiotikon Meleton*: 224-241
- Sauer, C. 1963. 'The morphology of landscape', in J. Leighly (ed.) *Land and Life: A Selection of the Writings of Carl Sauer*. University of California Press, Berkeley: 315-50
- Schachter, A. 1966. 'Costituzione e sviluppo dell'ethnos beotico'. *Quaderni Urbinati di Cultura Classica* 52: 5-29
- Schachter, A. 1985. 'Kadmos and the implications of the tradition for Boiotian history', in Argoud - Roesch (eds.) 1985: 145-153
- Schachter, A. 1996. 'Reconstructing Thespiiai', in A. Hurst and A. Schachter (eds.) *La montagne des Muses*: 99-126
- Schachter, A. 1981-1986-1994. *Cults of Boiotia* Vols. 1 to 4. BICS. University of London, Institute of Classical Studies, Bulletin Supplement Number 38.1/38.2/38.3/38.4. London.
- 1981: Vol.1 (Acheloos to Hera)
- 1986: Vol.2 (Herakles to Poseidon)
- 1994: Vol.3 (Potnia to Zeus)
- 1981a: Vol.4 (Index of inscriptions)
- Schachter, A. 2003. 'Evolution of a Mystery Cult: The Theban Kabiroi', in M.B. Cosmopoulos (ed.) *Greek Mysteries: The Archaeology and Ritual of Ancient Greek Secret Cults*: 112-142
- Schachter, A. 2004. 'Tanagra: the Geographical and Historical context: part one'. *Pharos* XI: 45-74
- Schlager, H. - Blackman, D.J. - and Schafer, J. 1968. 'Der Hafen von Anthedon mit Beiträgen zur Topographie und Geschichte der Stadt'. *AA* 1: 21-102
- Schliemann H. 1881. *Orchomenos, Bericht über meine Ausgrabungen*, Leipzig (English version in *JHS* 2 (1881): 122-163)
- Schumm, S.A. 1972. 'Fluvial palaeochannels', in J.K. Rigby - W.K. Hamblin (eds.) *Recognition of Ancient Sedimentary Environments*. S.E.P.M. (Society of Economic Paleontologists and Mineralogists) 16: 98-107
- Scottish Executive 2000. *The Rural Stewardship. Stationery Office*. Edinburgh.
- Scranton, R.L. 1941. *Greek walls*. Mass, Cambridge.
- Selkirk, A. 1997. 'Shapwick'. *Current Archaeology* 13(7): 244-254
- Shanks, M. - Tilley, C. 1987. *Re-Constructing Archaeology*. Cambridge University Press, Cambridge.
- Sherratt, A. 1980. 'Water, soil and seasonality in early cereal cultivation'. *WorldArch* 11: 313-330
- Sherratt, A. 1981. 'Plough and Pastoralism: Aspects of the Secondary Products Revolution'. I. Hodder - I. Glynn - N. Hammond (eds.), *Pattern of the Past: Studies in Honour of David Clarke*. Cambridge University Press, Cambridge: 261-305
- Shiel, R.S. 2000. 'Refuting the land degradation myth for Boeotia', in G. Bailey - R. Charles -N. Winder (eds.) *Human Ecodynamics*. Oxbow Books, Oxford: 55-62
- Shiel, R.S. - Chapman, H. 1988. 'The extent of change in the agricultural landscape of Dalmatia, Yugoslavia, as a result of 8,000 years of land management', in J.C. Chapman - J. Bintliff - V. Gaffney - B. Slapšak (eds.) *Recent Developments in Yugoslav archaeology*. BAR Int.Ser. 431: 31-44
- Shiel, R. - Stewart, A. 2007. 'Chapter 7: The soils and agricultural potential of the Thespiiai area', in Bintliff - Howard - Snodgrass 2007: 95-109
- Schoder, R. 1974. *Ancient Greece from the Air*. London.
- Simoni, E. - Papagiannopoulos, K. 1998. 'Project for the topography of ancient Achaia, Greece: quantitative analysis and visualisation of the results of the intensive surface survey at Kamenitsa', in J. Peterson (ed.) *The use of Geographic Information Systems in the study of ancient landscapes and features related to ancient land use* COST ACTION G2 European commission: 43-55
- Slapšak, B. (ed.) 2001. *On the good use of Geographic Information Systems in Archaeological Landscape Studies*. Workshop proceedings, Ljubljana - 27 April 1996, COST Action G2 (Paysages antiques et structures rurales), European Community.

BIBLIOGRAPHY

- Slapšak et al. 2001: Slapšak, B. – Erič, M. – Musič, B. – Plevnik, D. 'Landscape structures survey in the chora of Pharos: GIS support, visualisation and landscape micro-analysis', in B. Slapšak (ed.) *Cost Action G2*: 81-93
- Snodgrass, A.M. 1980. *Archaic Greece. The age of experiment*. University of California Press.
- Snodgrass, A.M. 1985. 'The Site of Askra', in Argoud - Roesch (eds.) 1985: 87-95
- Snodgrass, A.M. 1987. *An archaeology of Greece: the present state and future scope of a discipline*. University of California, Berkeley.
- Snodgrass, A.M. 1987/9. 'The rural landscape and its political significance', *Rivista Internazionale per la storia economica e sociale dell'antichità* vols. 6-8: 53-65
- Snodgrass, A.M. 1990. 'Survey archaeology and the rural landscape of the greek city', in O. Murray and S.Price (eds.) *The Greek city from Homer to Alexander*. Oxford University press, Oxford: 113-136
- Soil Survey Staff 1975. *Soil Taxonomy. A Basic System of Soil Classification for Making and Interpreting Soil Survey*. Agricultural Handbook 436. United States Department of Agriculture, Washington DC.
- Soil Survey Staff 1993. *Soil Survey Manual of the United States*. United States Department of Agriculture, Washington DC.
- Soil Survey Staff 1998. *Keys to Soil Taxonomy*. U.S.A.D.-Natural Resources Conservation Service, Washington DC.
- Sordi, M. 1966. 'Mitologia e propaganda nella Beozia Arcaica'. *Atene e Roma* 11: 16-24
- Sordi, M. 1968. 'Aspetti del federalismo greco arcaico: autonomia e egemonia nel koinon beotico'. *Atene e Roma* 13: 66-75
- Sordi, M. 1993. 'La battaglia di Ceresso e la secessione di Tespie', in Fossey, J.M. (ed.) *Boeotia Antiqua III. Papers in Boiotian History, Institutions and Epigraphy in Memory of Paul Roesch*: 25-32
- Spawforth, A. 1995 'Boeotia and the wealth of Herodes Atticus: a fishy business?', in B' *diethnes synedrio Boiotikon Meleton*: 469-476
- Spencer-Wood, S.M. 2000. 'Strange Attractors. Feminist theory, nonlinear systems theory, and their implications for archaeological theory', in M.B.Schiffer (ed.) *Social Theory and Archaeology*. The University of Utah Press, Salt Lake City: 112-125
- Spencer-Wood, S.M. 1996 'Feminist historical archaeology and the transformation of american culture by domestic reform movements, 1840-1925'. *Historical Archaeology and the Study of American Culture*: 397-445
- Stančič, Z. - Kvamme, K.L. 1999. 'Settlement Pattern Modelling through Boolean Overlays of Social and Environmental Variables', in J. Barceló – A. Briz – A. Vila (eds.) *New Techniques for Old Times - CAA98. Computer Applications and Quantitative Methods in Archaeology*. BAR Int.Ser. 757: 231-237
- Stančič, Z. - Veljanovski, T. 2000. 'Understanding Roman settlement patterns through multivariate statistics and predictive modelling', in Lock (ed.) 2000: 147-156
- Stančič et al. 1997. Stančič, Z. - Gaffney, V. - Ostir-Sedej, K. - Podobnikar, T. 'GIS Analysis of Land-use, Settlement Patterns and Territories on the Island of Brac, in Johnson – North (eds.) 1997 (CDrom).
- Stephani, L. 1843. *Reise durch einige Gegenden des nördlichen Griechenland*. Leipzig.
- Stewart, I. 1989. *Does God Play Dice? The New Mathematics of Chaos*. Penguin Books, London.
- Stewart, P. J. - Strathern, A. (eds.) 2003. *Landscape, Memory, and History: Anthropological Perspectives*. Anthropology, Culture, and Society Series. Pluto Press, London/New York.
- Stiros, S. - Papageorgiou, S. 1994. 'Post Mesolithic evolution of the Thessalian landscape', in *La Thessalie. Quinze années de recherches archeologiques 1975-1990. Bilans et perspectives*. Ministère de la Culture, Editions Kapon, Athens vol.1: 29-36
- Stoddart S. – Belcher, M. - Harrison A. 1997. 'L'applicazione del GIS all'Etruria Meridionale. The South Etruria Survey. Why apply GIS?', in A. Bietti – A. Cazzella – I. Johnson – A. Voorrips (eds.) *Theoretical and Methodological Problems. Colloquium II. The present State of GIS Applications and analogous Systems in Prehistoric Archaeology. Preprints of the XIII Congress of the UISPP*. Forli, Abaco: 185-192
- Stoddart S. - Whitehead, N. 1991. 'Cleaning the Iguvine stables: site and off-site analysis from a central Mediterranean perspective', in A.J. Schofield (ed.) *Interpreting Artefact Scatters. Contributions to Ploughzone Archaeology*. Oxford, Oxbow Books, Oxbow Monograph 4: 141-148
- Stoddart, S. (ed.) 2000. *Landscapes from Antiquity*. Antiquities Publication.
- Strathern, M. 1995. 'The nice thing about culture is that everyone has it', in M.Strathern (ed.) *Shifting Contexts: Transformations in Anthropological Knowledge*. Routledge, London: 153-76
- Sweeting, M.M. 1972. *Karst landforms*. Macmillan, London.
- Symeonoglou, S. 1985. *The topography of Thebes from the Bronze Age to Modern times*. Princeton.
- Syriopoulos, K.Th. 1968. *Η Προϊστορία της Στερεάς Ελλάδος*. Athens.
- Syriopoulos, K.Th. 1983-84. *Οι Μεταωατικοί Χρόνοι από της Μυκηναϊκής εις την Αρχαϊκήν Περίοδον 1200-700 π.Χ.*. Athens.
- Tassinari, G. 1976. *Manuale dell'Agronomo*. Ed. Reda, Roma.
- Tataris, A.A. 1970. *Vagia: Geological map of Greece*. 1:50 000 scale. IGSR, Athens.
- Taylor, P.J. - Johnston, R.J. 1995. 'GIS and Geography', in J. Pickles (ed.) *Ground Truth. The social implications of*

- Geographic Information Systems*. The Guilford Press, London: 51-67
- Terkenli, T. 1997. *The cultural landscape: geographical perspective*. Papazissis Publications (in greek).
- Terrenato, N. 2000. 'The visibility of sites and the interpretation of field survey results: towards an analysis of incomplete distributions', in Francovich, R. – Patterson, H. (eds.) *Extracting Meaning from Ploughsoil Assemblages*. Oxbow Books: 60-71
- Terrenato, N. 2004. 'Sample Size Matters! The Paradox of Global Trends and Local Surveys', in Alcock, S.E. – Cherry, J.F. (eds.) *Side-by-Side Survey. Comparative Regional Studies in the Mediterranean World*. Oxbow Books, Oxford: 36-48
- Terrenato, N. – Ammerman, A.J. 1996. 'Visibility and site recovery in the Cecina Valley Survey, Italy'. *JFA* 23 (1): 91-109
- Theocharis, D. 1981. *Neolithikos Politismos*. MIET, Athens.
- Thomas K. (ed.) 1990. 'Soils and Early Agriculture'. *WorldArch* 22 (1).
- Thomas, J. 1996. *Time, Culture and Identity*. Routledge, London.
- Thomas, K. 1984. *Man and the Natural World: Changing Attitudes in England 1500-1800*. Penguin, Harmondsworth.
- Thornthwaite, W. 1948. 'An approach toward a rational classification of climate'. *Geographical Review* 38(1): 55-94.
- Tilley, C. 1994. *A Phenomenology of Landscape: Places, Paths and Monuments*. Berg, Oxford.
- Tomkins, P. – Kokkinaki, L. – Soetens, S. – Sarris, A. in press. 'Settlement patterns and socio-economic differentiation in East Crete in the Final Neolithic', in *Proceedings of the CAA 2004 conference*.
- Tomlinson, R.A. – Fossey, J.M. 1970. 'Ancient Remains on Mount Avrovouni, South Boeotia'. *BSA* 65: 243-63
- Torello, C. 1586. *Ricordo di agricoltura*. Mantova.
- Traina, G. 1988. *Paludi e bonifiche del mondo antico. Saggio di archeologia geografica*. Roma.
- Tsigakou, F.M. 1981. *The rediscovery of Greece*. EkdothikiAthinos, Athens.
- Tuan, Y.F. 1977. *Place and Space. The Perspective of Experience*. Edward Arnold Publishers Ltd., London.
- Turner B.L. – Brush S.B. (eds.) 1987. *Comparative Farming Systems*. The Guilford Press, New York.
- Turner, J. 1978. 'The vegetation of Greece during prehistoric times: the palynological evidence', in *Thera and the Aegean World*, vol. 1. Thera Foundation, London: 765-73
- Turner, J. – Greig, J.R.A. 1975. 'Some Holocene pollen diagrams from Greece'. *Review of Palaeobotany and Palynology* 20: 171-204
- Turner, L.A. 1992. 'The temple and sanctuary of Zeus Basileus at Livadeia'. *AJA* 96: 365
- Turner, L.A. 1993. 'The Topography and Monuments of Livadia: intra and extra-urban landscapes'. *AJA* 97: 345
- Turner, L.A. 1995. Turner's dissertation (Pennsylvania), *The history, monuments and topography of ancient Lebadeia in Boeotia, Greece*. DAI 55 (1994/1995) 1356-A (American Institute)
- Turner, V. 1977. *The Ritual Process: Structure and Anti-Structure*. Cornell University Press. Ithaca, NY.
- Tzanimis, A. 1995. 'To chroniko ton anaskaphon sti koilada ton Mouson', in *B' diethnes synedrio Boiotikon Meleton*: 407-427
- Tzavella-Evjen, H. 1985. *Lithares: an Early Bronze Age settlement in Boeotia*, University of California, Los Angeles, Institute of Archaeology Occasional Paper 15. Los Angeles.
- Tzavella-Evjen, H. 1987. 'Lithares revisited', in Fossey J.M. (ed.) *Boeotia Antiqua I: Papers on Recent Work in Boeotian Archaeology and History*, Amsterdam: 5-12
- Tzavella-Evjen, H. 1988. 'Diervnisi tis Neolithikis toumbas Mbalomenou tis Chaironeias', in *A' diethnes synedrio Boiotikon Meleton*: 37-41
- Ucko P.J., Dimbleby G.W. (eds.) 1969. *Domestication and Exploitation of Plants and Animals*. Duckworth, London.
- Uleberg, E. 2004. 'Strange attractors in the High Mountains', in K.F. Ausserer - W. Börner et al. *Enter the Past, CAA 2003 – Vienna*. BAR Int. Ser. 1227: 444-447
- Ulrichs, H.N. 1840. *Reisen und Forschungen in Griechenland. Erster Teil – Reise über Delphi durch Phocis und Boeotien bis Theben*. Bremen.
- Ulrichs, H.N. 1863. *Reisen und Forschungen in Griechenland. Zweiter Teil – Topographische und Archäologische Abhandlungen herausgegeben von A.Passow*. Berlin.
- UNESCO-FAO 1963. *Bioclimatic Map of Mediterranean Zone. Explanatory Notes. Arid Zone Research XXI*. Paris.
- Vallas, St. 2000. *To Asklipieio tis Leivadias*, Morphotikos Syllogos Levadias, Athina.
- Vallega, A. 1999. *Introduzione alla geografia umana*. Mursia, Roma.
- Van Andel, T. H. 1987. 'Part I, The landscape', in T. H. Van Andel - S.B. Sutton (eds.) *Landscape and People of the Franchti Region*, Excavations at Franchti Cave, Greece, 2, Indiana University Press, Bloomington and Indianapolis: 3-62
- Van Andel, T. H. – Runnels, C.N. 1987. *Beyond the Acropolis: A Rural Greek Past*. Stanford University Press, Stanford.
- Van Andel, T. H. – C. N. Runnels, C.N. 1995. 'The earliest farmers in Europe'. *Antiquity* 69: 481-500
- Van Andel, T. H. – Zangger, E. et al. 1990a. 'Land use and soil erosion in prehistoric and historical Greece'. *JFA* 17: 379-396
- Andel van, T. H. – Zangger, E. et al. 1990b. 'Landscape Stability and Destabilization in the Prehistory of Greece',

BIBLIOGRAPHY

- in S. Bottema - G. Entjes-Nieborg - W. Zeist van (eds.) *Man's Role in the Shaping of Eastern Mediterranean Landscape*. Balkema, Rotterdam: 139-57
- Van der Leeuw, S.E. - McGlade, J. (eds.) 1997. *Time, Process and Structured Transformation in Archaeology*. Routledge, London.
- Van Effenterre, H. 1989. *Les Béotiens*. Editions Errance, Paris.
- Van Effenterre, H. 1997. 'Aspects of Archaic Boeotia', in J.L. Bintliff (ed.) *Recent Developments in the History and Archaeology of Central Greece*. Proceedings of the 6th International Boeotian Conference, BAR Int.Ser. 666: 135-137
- Vanhaverbeke, H. - Waelkens, M. 2003. *The Chora of Sagalassos. The Evolution of the Settlement Pattern from Prehistoric until Recent Times*. Studies in Eastern Mediterranean Archaeology V. Brepols Publishers.
- Van Hove, D. 'Agency and GIS: the Neolithic Land Use Hypothesis within Southern Italy', in CAA2002: 201-207
- Van Joolen, E. 2003 (published on internet) *Reconstruction of ancient landscapes, agriculture and vegetation history in Central and South Italy during the first millennium BC*. Ph.D. thesis, University of Groningen.
- Van Leusen, P. M. 1993. 'Cartographic Modelling in a cell-based GIS', in M. T. Andersen - J. Scollar - I. Aarhus (eds.) CAA 1992. Aarhus University Press: 105-124
- Van Leusen, M. 1995. 'GIS and archaeological resource management: a European agenda', in Lock-Stančič (eds.) 1995: 27-42
- Van Leusen, P.M. 1996. 'GIS and locational modeling in Dutch archaeology: a review of current approaches', in H.D.G. Maschner (ed.) *New Methods, Old Problems. Geographic Information Systems in modern archaeological research*. Carbondale: Southern Illinois University Center for Archaeological Investigations. Occasional Paper No. 23: 177-197
- Van Leusen, M. 1999: Van Leusen, P. M., 'Viewshed and Cost Surface Analysis using GIS', in J. Barcelo - Vila A. (eds.) *New Techniques for Old Times*, CAA 1998. BAR Int.Ser. 757: 215-223
- Van Leusen, M. 2002. *Pattern to Process. Methodological investigations into the formation and interpretation of spatial patterns in archaeological landscapes*. PhD thesis, University of Groningen (<http://www.ub.rug.nl/eldoc/dis/arts/p.m.van.leusen>).
- Van Leusen 2004. 'Visibility and the landscape: an exploration of GIS modelling techniques?', in K.F. Ausserer - W. Börner - M. Goriany - L. Karlhuber-Vöckl (eds.) *Enter the Past*, CAA 2003. BAR Int. Ser. 1227: 352
- Van Leusen, M. - Kamermans, H. (eds.) 2005. *Predictive Modelling for Archaeological Heritage Management: a research agenda. National Service for Archaeological Heritage*, Amersfoort.
- Vance, R. W. - Henderson, G. M. 1968. 'Culture area'. *International Encyclopedia of the Social Sciences*, vol. 3. Macmillan/The Free Press, New York: 563-568
- Vatin, C. 1971. 'Le tarif des poissons d'Akraiphia', in F. Salviat - C. Vatin, *Inscriptions de Grèce centrale*. Paris: 95-109
- Veljanovski, T. - Stančič, Z. 2006. 'Predictive modeling in archaeological location analysis and archaeological resource management: principles and applications', in N.W. Mehrer - K.L. Wescott (eds.) *Gis and Archaeological Site Location Modeling*: 394-41
- Vencl, S. 1991. 'On the importance of spatio-temporal differences in the intensity of Palaeolithic and Mesolithic settlement in Central Europe'. *Antiquity* 65 (1991): 308-17
- Venclová, N. 1995. 'Settlement area, production area and industrial zone' in M. Kuna - N. Venclová (eds.) *Wither Archaeology?* Praha: 161-169
- Verhagen, P. 2006. 'Quantifying the qualified: the use of multicriteria methods and bayesian statistics for the development of archaeological predictive models' in N.W. Mehrer - K.L. Wescott (eds.) *Gis and Archaeological Site Location Modeling*: 192-214
- Verhagen, P. - Wansleeben, M. - van Leusen, M. 2000. 'Predictive Modelling in the Netherlands. The prediction of archaeological values in Cultural Resource Management and Academic Research', in O. Harl (ed.) *Archäologie und Computer 1999. Forschungsgesellschaft Wiener Stadtarchäologie* 4: 66-82
- Verhagen, P. - Kamermans, H. - van Leusen, M. - Deeben, J. - Hallewas, D. - Zoetbrood, P. in press. 'First thoughts on the incorporation of cultural variables into predictive modelling', in F. Niccolucci (ed.), *Beyond the artefact - Proceedings of CAA2004 - Prato 13-17 April 2004*.
- Verhagen, P. - Gazenbeek, M. 2006. 'The use of predictive modeling for guiding the archaeological survey of roman pottery kilns in the Argonne region (Northeast France)', in N.W. Mehrer - K.L. Wescott (eds.) *Gis and Archaeological Site Location Modeling*: 447-460
- Vermeulen, F. 2001. 'The potential of GIS in Landscape Archaeology', in B. Slapšak (ed.) *Coast Action G2*. Ljubljana: 9-16
- Vermeulen, F. 2002. 'The Potenza Valley Survey (Marche)', in Attema et al. (eds.) *New Developments in Italian Landscape Archaeology*, BAR Int. Ser. 109: 104-106
- Vermeulen, F. 2003. 'The Potenza Valley Survey: preliminary report on field campaign 2002'. *BABesch* 78: 71-106
- Vermeulen, F. 2006. 'Understanding lines in the roman landscape: a study of ancient roads and field systems based on GIS technology', in N.W. Mehrer - K.L. Wescott (eds.) *Gis and Archaeological Site Location Modeling*: 291-316
- Vermeulen et al. 2001. Vermeulen, F. - Antrop, M. - Hageman, B. - Wiedemann, T. 'Ancient Roads and Fields in Northwestern Gaul - A GIS Based Analysis', in CAA2000: 187-196
- Vermeulen, F. and Antrop, M. al. 2001 (eds.). *Ancient lines in the landscape*. Leuven.

- Vermeulen, F. - De Dapper, M. (eds) 2000 *Geoarchaeology of the Landscapes of Classical Antiquity*. Bulletin van de Antieke Beschaving Suppl. 5. Stichting Babesch, Leiden.
- Verstappen H. Th. (ed.) 1971. *Manual of detailed geomorphological mapping*. International Geographical Union. Czechoslovak Academy, Brno.
- Vionis, A.K. 2006. 'The Archaeology of Ottoman Villages in Central Greece: ceramics, housing and everyday life in Post-Medieval Boeotia', in A. Erkanal-Okcu - E. Ozgen - S. Gunel et al. (eds.), *Studies in Honor of Hayat Erkanal: Cultural Reflections*: 784-800
- Vischer, W. 1875. *Erinnerungen und Eindruck aus Griechenland*.
- Visher G.S. 1965. 'Fluvial processes as interpreted from ancient and recent fluvial deposits', in G.V. Middleton (ed.) *Primary Sedimentary Structures and their Hydrodynamic Interpretation*. S.E.P.M. (Society of Economic Paleontologists and Mineralogists) 12: 116-132
- Vita-Finzi, C. - Higgs, E.S. 1970. 'Prehistoric economy in the Mt.Carmel area of Palesatine: site catchment analysis'. *PPS* 36: 1-37
- Vitkovsky, O. V. - Kolossov, V. A. 1980. 'Regional politico-geographical studies: some theoretical and practical considerations'. *International Political Science Review* 1: 531-539
- Vlad Borrelli, L. 'Orchomenos'. *EAA* 5: 711-13
- Von Thunen, J.H. 1826. *The Isolated State*. Loyola University Press, Chicago.
- Vroom, J. 2003. *After antiquity. Ceramics and Society in the Aegean from the 7th to the 20th century A.C. A Case Study from Boeotia, Central Greece*. Archaeological Studies Leiden University, Leiden.
- Vullo, N. - Barker, G. 1997. 'Regional Sampling and GIS: The Tuscanica Survey Project', in Johnson - North (eds.) 1997 (CDrom).
- Wace, A.J.B. - Thompson, M.S. 1912. *Prehistoric Thessaly*.
- Wagley C. ed. 1974. *Man in the Amazon*. University Presses of Florida, Gainesville.
- Wagner, R. 1991. 'The fractal person', in M. Strathern - M. Godelier (eds.) *Big Men and Great Men: The Personifications of power in Melanesia*: 159-73. Cambridge University Press, Cambridge.
- Wagstaff, J. M. 1982. *The development of rural settlements. A study of the Helos Plain in Southern Greece*. Avebury.
- Wagstaff, M. 1992. 'Agricultural terraces: the Vasilikos Valley, Cyprus', in M.G. Bell - J. Boardman (eds.) *Past and Present Soil Erosion. Archaeological and Geographical Perspectives*. Oxbow, Oxford: 155-162
- Wallace, P.W. 1969. 'A Reidentification of the Boiotian City Salganeus and a Suggested Location for the Homeric Nisa'. *AJA* 73: 246
- Wallace, P.W. 1974. 'Hesiod and the Valley of the Muses'. *GRBS* 15: 5-24
- Wallace, P.W. 1979. *Strabo's Description of Boiotia*. Heidelberg.
- Wallace, S. 2001. 'Case studies of settlement change in Early Iron Age Crete (c 1200-700 BC): economic models of cause and effect reassessed'. *Aegean Archaeology* 4 (1997-2000). Warsaw: 61-99
- Wansleben, M. 1988, 'Applications of geographical information systems in archaeological research', in S.P. Rahtz (ed.) *CAA 1988*, BAR Int.Ser. 446 (ii): 435-451.
- Watrous, L.V. 1982. *Lasithi, a history of settlement on a highland plain in Crete*. American School of Classical Studies at Athens, Princeton, N.J.
- Watrous et al. 2004. Watrous, L.V. - Hadzi-Vallianou, D. - Blitzer, H. *The Plain of Phaistos. Cycles of Social Complexity in the Mesara Region of Crete*. Monumenta Archaeologica 23. Cotsen Institute of Archaeology at UCLA.
- Weber, A. 1909. *Über den Standort der Industrie* (Theory of the Location of Industries).
- Wells, B. (ed.) 1992. *Agriculture in Ancient Greece. Proceedings of the Seventh International Symposium at the Swedish Institute at Athens, 16-17 May 1990*, Paul Astroms Forlag.
- Wells, B. 1994. 'A Prehistoric Environmental Catastrophe. The Case of Berbati and Limnes', in K.A. Sheedy (ed.) *Archaeology in the Peloponnese. New Excavations and Research*. Oxbow Monograph 48. Oxford: 65-76
- Wells, B. (ed.) 1996. *The Berbati-Limnes Archaeological Survey 1988-1990*. Acta Instituti Atheniensis Regni Sueciae, Series IN 4, XLIV. Stockholm.
- Wells, L.E. 2001. 'A geomorphological approach to reconstructing archaeological patterns based on superficial artefact distribution', in P. Goldberg - V. Holliday - C.R. Ferring (eds.) *Earth Sciences and Archaeology*. Kluwer Academic, New York: 107-41
- West, M.L. 1997. *The East face of Helicon: West Asiatic elements in Greek poetry and myth*. Clarendon Press, Oxford.
- Westcott K. L. - Brandon R. J. (eds.) 1999. *Practical applications of GIS in archaeology: a predictive modeling toolkit with CDrom*. Taylor & Francis.
- Wheatley, D. 1995. 'Cumulative viewsheds analysis: a GIS-based method for investigating intervisibility, and its archaeological application', in Lock-Stančić (eds.) 1995: 171-186
- Wheatley, D. 2000. 'Spatial Technology and archaeological theory revisited', in K. Lockyear - T.J.T. Sly - V.Mihailescu-Birliba (eds.) *CAA96*. BAR Int.Ser. 845: 123-131
- Wheatley, D. 1996. 'Between the lines: the role of GIS-based predictive modelling in the interpretation of extensive survey data', in H. Kamermans - K. Fennema (eds.) *Interfacing the Past. Computer applications and quantitative methods in Archaeology CAA95* - Leiden. Analecta Praehistorica Leidensia 28: 275-292

BIBLIOGRAPHY

- Wheatley, D. W. 1993. 'Going over old ground: GIS, archaeological theory and the act of perception', in J. Andresen - T. Madsen - I. Scollar (eds) *Computing the Past. Computer Applications and Quantitative Methods in Archaeology*, CAA92. Aarhus: Aarhus University Press: 133-138
- Wheatley, D.W. 1995. 'Cumulative Viewshed Analysis: a GIS-based method for investigating intervisibility, and its archaeological application', in Lock-Stančić (eds.) 1995: 171-186
- Wheatley, D.W. 1996. 'Between the lines: the role of GIS-based predictive modelling in the interpretation of extensive survey data', in H. Kamermans - K. Fennema (eds.) *Interfacing the Past. Computer Applications and Quantitative Methods in Archaeology CAA95*. *Analecta Praehistorica Leidensia* 28: 275-292
- Wheatley, D. 2000. 'Spatial technology and archaeological theory revisited', in K.Lockyear - T.J.T. Sly - V. Mihailescu-Birliba (eds.) CAA 96. *Computer applications and quantitative methods in archaeology*, BAR Int. Ser. 845. Oxford: 123-131
- Wheler, G. 1862. *A journey into Greece*.
- White J.P. - Modjeska N, 1978. 'Acquirers, users, finders, losers: the use of axe blades among the Duna'. *Mankind* 11: 276-287
- White L. jr. 1976. *Tecnica e società nel medioevo*. Il Saggiatore, Milano.
- Whitelaw, T. M. 2000. 'Settlement Instability and Landscape Degradation in the Southern Aegean in the Third Millennium BC', in Halstead-Frederick (eds.) 2000: 135-161
- Whitley, T.G. 2000. *'Dynamical Systems Modelling in Archaeology: A GIS Approach to Site Selection Processes in the Greater Yellowstone Region'*. Unpublished Dissertation, Department of Anthropology, University of Pittsburgh, PA.
- Whittaker, C. R. (ed.) 1988. *Pastoral economies in classical antiquity*. Cambridge, Cambridge Philological Society.
- Wilamowitz -Moellendorff, U. von 1922. *Pindaros*. Weidmann, Berlin.
- Wilkinson, T. J. 2004. 'The Archaeology of Landscape' in Bintliff, J. (ed.) *A companion to Archaeology* Blackwell: 334-356
- Wiley, G. R. 1953. *Prehistoric Settlement Patterns in the Viru Valley, Peru*. Bureau of American Ethnology Bulletin 155. Washington, D.C.
- Winter, F.E. 1997 'The use of artillery in fourth-century and Hellenistic towers'. *Classical Views* 41: 247-292
- Wischmeier W.H. - Smith D.D. 1965. *Predicting rainfall - erosion losses from cropland east of Rocky Mountains - Guide for selection of practices for soil and water conservation*. Agricultural Handbook 282, US Dept. of Agriculture (U.S.D.A.)
- Wise, A.L. - Miller, P. 1997. 'Why metadata matters in Archaeology', in *Internet Archaeology* 2. Available from http://intarch.ac.uk/journal/issue2/wise_index.html.
- Wolters, P. - Bruns, G. 1940. *Das Kabirenheiligtum bei Theben*, vol.I. Berlin.
- Wright et al. 1990. Wright, J. C. - Cherry, J.F. et al. 'The Nemea Valley Archaeological Project - A Preliminary Report'. *Hesperia* 59: 579-659
- Young, J.H. 1956. 'Studies in South Attica, Country Estate at Sounion'. *Hesperia* 25: 122-146
- Zanger, E. 1992. 'Neolithic to present soil erosion in Greece', in M. Bell -J. Boardman (eds.), *Past and Present Soil Erosion: Archaeological and Geographical Perspectives*. Oxbow Books: 133-48.
- Ziehen, L. 1949. 'Pamboiotia'. *RE* XVIII 3, col.288.
- Zubrow, E. B. W. (1984). 'Cultural Causality: A Multivariate Analysis of Prehistoric Western New York from Small-Scale Surveys'. *American Archeology* 4(1): 29-35
- Zubrow, E. B. W. 1994. 'Knowledge representation and archaeology: a cognitive example using GIS', in C. Renfrew - E.B.W. Zubrow (eds.) *The ancient mind. Elements of cognitive archaeology*: 107-118

