



Universiteit
Leiden
The Netherlands

Reading rubbish : using object assemblages to reconstruct activities, modes of deposition and abandonment at the Late Bronze Age Dunnu of Tell Sabi Abyad, Syria
Klinkenberg, V.

Citation

Klinkenberg, V. (2016, October 27). *Reading rubbish : using object assemblages to reconstruct activities, modes of deposition and abandonment at the Late Bronze Age Dunnu of Tell Sabi Abyad, Syria*. Retrieved from <https://hdl.handle.net/1887/43796>

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/1887/43796>

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

Cover Page



Universiteit Leiden



The handle <http://hdl.handle.net/1887/43796> holds various files of this Leiden University dissertation

Author: Klinkenberg, Victor

Title: Reading rubbish : using object assemblages to reconstruct activities, modes of deposition and abandonment at the Late Bronze Age *Dunni* of Tell Sabi Abyad, Syria

Issue Date: 2016-10-27

LITERATURE

- Akkermans, Peter M.M.G. 1987. "Tell Sabi Abyad: Preliminary Report on the 1986 Excavations." *Akkadica* 52: 10-28.
- . 1997. "Seals and Seal Impressions from Middle Assyrian Tell Sabi Abyad, Syria." *Subartu* IV (2): 243-58.
- . 1999. "La Forteresse de Tell Sabi Abyad." *Archéologia*, no. 358: 56-65.
- . 2006. "The Fortress of Ili-Pada, Middle Assyrian Architecture at Tell Sabi Abyad, Syria." In: *Les espaces syro-mésopotamiens. Dimensions de l'expérience humaine au Proche-Orient ancien.* (Subartu 17), edited by P. Butterlin, M. Lebeau, J.Y. Monchambert, J. Montero, and B. Müller, 201-11. Turnhout.
- Akkermans, Peter M.M.G., J. Limpens, and R.H. Spoor. 1993. "On the Frontier of Assyria: Excavations at Tell Sabi Abyad, 1991." *Akkadica* 84-85: 1-52.
- Akkermans, Peter M.M.G., and Inge Rossmeisl. 1990. "Excavations at Tell Sabi Abyad, Northern Syria: A Regional Centre on the Assyrian Frontier." *Akkadica* 66: 13-60.
- Akkermans, Peter M.M.G., and F.A.M. Wiggermann. 2015. "West of Aššur: The Life and Times of the Middle Assyrian *Dunnu* at Tell Sabi Abyad." In: *Understanding Hegemonic Practices of the Early Assyrian Empire. Essays Dedicated to Frans Wiggermann*, edited by Bleda S. Düring, 89-124.
- Allison, Penelope Mary. 1999. *The Archaeology of Household Activities*. London: Routledge.
- Arnold, F. 1989. "A Study of Egyptian Domestic Buildings." *Varia Aegyptiaca* 5 (2-3): 75-93.
- Ascher, R. 1961. "Analogy in Archaeological Interpretation." *Southwestern Journal of Anthropology* 17 (4): 317-25.
- Ault, Bradley A., and Lisa C. Nevett. 1999. "Digging Houses: Archaeologies of Classical and Hellenistic Greek Domestic Assemblages." In: *Archaeology of Household Activities*, edited by Penelope Mary Allison, 43-56.
- Barjamovic, Gojko. 2013. "Mesopotamian Empires." In: *The State in the Ancient Near East and Mediterranean*, edited by Peter Fibiger Bang and Walter Scheidel, 120-60. Oxford University Press.
- Bartl, K. 1990. "Khirbet Esh-Shenef, A Late Bronze Age Settlement in the Balikh Valley, Northern Syria." *Akkadica* 67: 10-33.
- Berghuijs, Koen. 2013. "Black and White Negatives. Basketry Impressions from Late Neolithic Tell Sabi Abyad (Syria)." Unpublished BA thesis, Leiden University.
- Berthon, Rémi. 2015. "Middle Assyrian Herding Practices in the North of the Empire: A View from Dunnu-ša-Uzibi." In: *Understanding Hegemonic Practices of the Early Assyrian Empire. Essays Dedicated to Frans Wiggermann*, edited by Bleda S. Düring, 189-98.
- Binford, L.R. 1981. "Behavioral Archaeology and the 'Pompeii Premise.'" *Journal of Anthropological Research* 37 (3): 195-208.
- Black, J.A., G. Cunningham, J. Ebeling, E., Flückiger-Hawker, E. Robson, J. Taylor, and G. Zólyomi, *The Electronic Text Corpus of Sumerian Literature* (<http://etcsl.orinst.ox.ac.uk/>), Oxford 1998-2006.
- Boese, Johannes. 1982. "Burnaburias II., Melisipak und die Mittelbabylonische Chronologie." Ugarit-Forschungen: *Internationales Jahrbuch für die Altertumskunde Syrien-Palästinas*, 15-26.
- Boese, Johannes, and Gernot Wilhelm. 1979. "Assur-Dan I, Ninurta-Apil-Ekur und die Mittelassyrische Chronologie." *Wiener Zeitschrift für die Kunde des Morgenlandes* 71: 19-38.

- Bonatz, Dominik. 2013. "Tell Fekheriye Renewed Excavations at the 'Head of the Spring.'" In: *100 Jahre Archäologische Feldforschungen in Nordost-Syrien – Ein Bilanz*, 209-34.
- Brain, C.K. 1981. *The Hunters Or the Hunted?: An Introduction to African Cave Taphonomy*. Chicago: University of Chicago Press.
- Braudel, F. 1966. *La Méditerranée et le monde méditerranéen à l'époque de Philippe II*. Paris: Colin.
- Brown, Brian. 2013. "The Structure and Decline of the Middle Assyrian State: The Role of Autonomous and Nonstate Actors." *Journal of Cuneiform Studies* 65 (May): 97-126.
- Brüning, Merel, and Peter M.M.G. Akkermans. 2010. "De Midden-Assyrische *Dunnu* van Tell Sabi Abyad. Bewoningsgeschiedenis van een versterkte nederzetting aan de grens van Assyrië." *Phoenix* 56 (1): 5.
- Brüning, Merel, and Hannah Plug. 2016. *Dissecting the Dunnu: The Late Bronze Age Stratigraphy of Tell Sabi Abyad*, Leiden: Nederlands Instituut voor het Nabije Oosten.
- Cameron, Catherine M., and Steve A. Tomka. 1993. *Abandonment of Settlements and Regions: Ethnoarchaeological and Archaeological Approaches*. Cambridge: Cambridge University Press.
- Cancik-Kirschbaum, Eva Christiane. 1996. *Die mittellassyrischen Briefe aus Tall Šēḫ Ḥamad*. Berlin: D. Reimer.
- Cavallo, Chiara. 2002. "The Faunal Remains from the Middle Assyrian 'Dunnu' at Sabi Abyad, Northern Syria." In: *Archaeozoology of the Near East*, edited by H. Buitenhuis, A.M. Choyke, M. Mashkour, and A.H. Al-Shihab, 228-40.
- Chambon, G., and F. Kreppner. 2010. "Hohlmaßsysteme und deren „Standardisierung“ in Assyrien und Volumina von Gefäßkeramik aus Dür-Katlimmu". In *Dür-Katlimmu 2008 and beyond*, edited by Hartmut Kühne, 11-32.
- Charpin, Dominique. 2010a. *Reading and writing in Babylon*. Cambridge, Massachusetts: Harvard University Press.
- Charpin, Dominique, and Jane Marie Todd. 2010b. *Writing, law and kingship in Old Babylonian Mesopotamia*. Chicago: University of Chicago Press.
- Cline, Eric H. 2014. *1177 B.C.: The Year Civilization Collapsed*. Princeton: Princeton University Press.
- Cooekson, Ben. 2010. *Living in Mud*. Istanbul: Ege Yayınları.
- Curtis, John, and Matthew Ponting. 2013. *An Examination of Late Assyrian Metalwork: With Special Reference to Nimrud*. Oxford: Oxbow Books.
- De Groene, Donna. 2015. "Fire Features of the *Dunnu*." Unpublished thesis, Leiden University.
- Deal, M. 1985. "Household Pottery Disposal in the Maya Highlands: An Ethnoarchaeological Interpretation." *Journal of Anthropological Archaeology* 291: 243-91.
- Diehl, Michael W. 1998. "The Interpretation of Archaeological Floor Assemblages: A Case Study from the American Southwest." *American Antiquity* 63 (4): 617-34.
- Duistermaat, Kim. 2008. *The Pots and Potters of Assyria. Technology and Organization of Production, Ceramic Sequence, and Vessel Function at Late Bronze Age Tell Sabi Abyad, Syria*. PALMA, Turnhout: Brepols.
- . 2015. "The Pots of Assur in the Land of Hanigalbat – The Organization of Pottery Production in the Far West of the Middle Assyrian Empire." In: *Understanding Hegemonic Practices of the Early Assyrian Empire. Essays Dedicated to Frans Wiggermann*, edited by Bleda S. Düring, 125-52.
- Düring, Bleda S. 2015a. "Reassessing the *Dunnu* Institution in the Context of the Middle Assyrian Empire." *Ancient Near Eastern Studies* 52: 47-68.

- . 2015b. *Understanding Hegemonic Practices of the Early Assyrian Empire: Essays Dedicated to Frans Wiggermann*. Consolidating Empires Project I (PIHANS 125). Leiden: Nederlands Instituut voor het Nabije Oosten.
- Düring, Bleda S., Eva Visser, and Peter M.M.G. Akkermans. 2015. "Skeletons in the Fortress: The Late Bronze Age Burials of Tell Sabi Abyad, Syria." *Levant* 47 (1): 30-50.
- Etbul, Alejandro. 2010. "Proyecto San Isidro. La Bóveda Nubiana." Video available at: https://youtu.be/ZrMbt_z14VM.
- Fagan, Brian M. 1996. *The Oxford Companion to Archaeology*. Oxford University Press.
- Fales, Frederick Mario. 2011. "Transition: The Assyrians at the Euphrates between the 13th and 12th Century BC." In: *Empires after the Empire: Anatolia, Syria and Assyria after Suppiluliuma II*, edited by Karl Strobel, 9-59. Firenze: LoGisma.
- Fantone, F. 2015. "Agriculture on the Fringe: Reconsidering the Role of Barley in Middle Assyrian Agriculture." In: *Understanding Hegemonic Practices of the Early Assyrian Empire. Essays Dedicated to Frans Wiggermann*, edited by Bleda S. Düring, 143-66.
- . 2016. *Agricultural Practices of the Dunnu*, Leiden: Nederlands Instituut voor het Nabije Oosten.
- Freydank, Helmut. 1991. *Beiträge zur Mittelassyrischen Chronologie und Geschichte*. Berlin: Akademie Verlag.
- Friesem, David, Elisabetta Boaretto, Adi Eliyahu-Behar, and Ruth Shahack-Gross. 2011. "Degradation of Mud Brick Houses in an Arid Environment: A Geoarchaeological Model." *Journal of Archaeological Science* 38 (5): 1135-47.
- Friesem, David E., Georgia Tsartsidou, Panagiotis Karkanas, and Ruth Shahack-Gross. 2014. "Where Are the Roofs? A Geo-Ethnoarchaeological Study of Mud Brick Structures and Their Collapse Processes, Focusing on the Identification of Roofs." *Archaeological and Anthropological Sciences* 6 (1): 73-92.
- Gillis, Carole, and Marie-Louise Nosch. 2007. *First Aid for the Excavation of Archaeological Textiles*. Oxford: Oxbow Books.
- Glatz, Claudia. 2009. "Empire as Network: Spheres of Material Interaction in Late Bronze Age Anatolia." *Journal of Anthropological Archaeology* 28 (2): 127-41.
- Goldberg, Paul, and Richard I. Macphail. 2006. *Practical and Theoretical Geoarchaeology*. Malden MA: Blackwell Pub.
- Greco, Christian. 1999. "I manufatti metallici di Tell Sabi Ayad. Studio di una classe di materiali nell'economia di un centro Medio-Assiro della Gezira Siriana." Unpublished MA thesis, Università degli Studi di Pavia.
- Harris, Edward. 1979. *Principles of Archaeological Stratigraphy*. Vol. 142. London: Academic Press.
- Hayden, Brian, and Aubrey Cannon. 1983. "Where the Garbage Goes: Refuse Disposal in the Maya Highlands." *Journal of Anthropological Archaeology*. Vol. 2.
- Huigens, Harmen. 2011. "Axes, Adzes and Chisels: Stone Tools from Late Neolithic Tell Sabi Abyad, Syria." Unpublished thesis, Leiden University.
- Inomata, Takeshi, and Laura R. Stiver. 1998. "Floor Assemblages from Burned Structures at Aguateca, Guatemala: A Study of Classic Maya Households." *Journal of Field Archaeology* 25: 431-52.
- Inomata, Takeshi, and Ronald W. Webb. 2003. *The Archaeology of Settlement Abandonment in Middle America*. Salt Lake City: The University of Utah Press.
- Jachvliani, Dimitri. 2015. "Bins at Tell Sabi-Abyad I." Unpublished report, Leiden University.

- Jakob, Stefan. 2003. *Mittelassyrische Verwaltung und Sozialstruktur*. Untersuchungen. Leiden; Boston: Brill.
- . 2015. "Daily Life in the Wild West of Assyria." In: *Understanding Hegemonic Practices of the Early Assyrian Empire. Essays Dedicated to Frans Wiggermann*, edited by Bleda S. Düring, 177-88.
- Katsianis, Markos, Spyros Tshipidis, Kostas Kotsakis, and Alexandra Kousoulakou. 2008. "A 3D Digital Workflow for Archaeological Intra-Site Research Using GIS." *Journal of Archaeological Science* 35 (3): 655-67.
- Katz, S.H., and M.M. Voigt. 1986. "Beer and Bread: The Early Use of Cereals in the Human Diet." *Expedition*. 28 (2): 23-35.
- Klein, Harald. 1995. "Die Grabung in Der Mittelassyrischen Siedlung." In *Ausgrabungen in Tell Chuera in Nordost-Syrien I*, edited by W. Orthmann, 203-25.
- Klinkenberg, Victor. In press. "Are We There Yet?! 3D GIS in Archaeological Research, the Case of Tell Sabi Abyad, Syria." In: UISPP Proceedings.
- . 2014. "Het opwerken van het Tell Sabi Abyad-archief naar de 21^{ste} eeuw." *Tijdschrift voor Mediterrane Archeologie* 52: 46-50.
- Klinkenberg, Victor, and Tijm Lanjouw. 2015. "Reconstructing the Tell Sabi Abyad *Dunnu*: A Bottom-up Perspective of the Middle Assyrian Empire." In: *Understanding Hegemonic Practices of the Early Assyrian Empire. Essays Dedicated to Frans Wiggermann*, edited by Bleda S. Düring, 143-65.
- Kolinski, Rafal. 2001. *Mesopotamian Dimatu of the Second Millennium BC*. Oxford, England: Archaeopress.
- . 2015. "Making Mittani Assyrian." In: *Understanding Hegemonic Practices of the Early Assyrian Empire. Essays Dedicated to Frans Wiggermann*, edited by Bleda S. Düring, 9-32.
- Kühne, Hartmut. 1983a. "Tall Seh Hamad / Dur-Katlimmu, Die Wiederentdeckung einer Mittelassyrischen Stadt." *Damaszener Mitteilungen*, 149-67.
- . 1983b. "Tall Seh Hamad/Dur-Katlimmu 1978-1983." *Les Annales Archeologiques Arabes Syriennes* 33:1, 239-248.
- . 2010. *Dür-Katlimmu 2008 and beyond*. Wiesbaden: Harrassowitz.
- . 2011. "Urbanism in the Assyrian Homeland." In: *Correlates of Complexity. Essays in Archaeology and Assyriology Dedicated to Diederik J.W. Meijer in Honour of His 65th Birthday* (PIHANS 116), edited by Bleda S. Düring, Arne Wossink, and Peter M.M.G. Akkermans, 143-52. Leiden: Nederlands Instituut voor het Nabije Oosten.
- LaMotta, Vincent M., and Michael Brian Schiffer. 1999. "Formation Processes of House Floor Assemblages." In *The Archaeology of Household Activities*, edited by Penelope M. Allison, 19-29. Routledge.
- Lanjouw, Tijm. 2016. *The Architecture of the Dunnu of Tell Sabi Abyad*. Leiden: Nederlands Instituut voor het Nabije Oosten.
- Leroi-Gourhan, André. 1943. *Evolution et techniques: l'homme et la matière*. Sciences d'aujourd'hui, Vol. 1. Paris: A. Michel.
- Liverani, Mario. 1987. "The Collapse of the near Eastern Regional System at the End of the Bronze Age: The Case of Syria." In: *Centre and Periphery in the Ancient World*, edited by M.J. Rowlands, Mogens Trolle Larsen, and Kristian Kristiansen, 66-73. Cambridge: Cambridge University Press.
- . 1988. "The Growth of the Assyrian Empire in the Habur/Middle Euphrates Area: A New Paradigm." *State Archives of Assyria Bulletin* 2 (2): 81-98.

- . 2001. "The Fall of the Assyrian Empire: Ancient and Modern Interpretations." In *Empires: perspectives from archaeology and history*, edited by Susan Alcock, Cambridge University Press, Cambridge, 374-91.
- Losier, L.-M., J. Pouliot, and M. Fortin. 2007. "3D Geometrical Modeling of Excavation Units at the Archaeological Site of Tell 'Acharneh (Syria)." *Journal of Archaeological Science* 34 (2): 272-88.
- Lucas, Gavin. 2008. "Time and Archaeological Event". *Cambridge Archaeological Journal*. 18 (1): 59-65.
- Lyon, J.D. 2000. "Middle Assyrian Expansion and Settlement Development in the Syrian Jezira; The View from the Balikh Valley." In: *Rainfall and Agriculture in Northern Mesopotamia: Proceedings of the 3rd MOS Symposium, Leiden, May 21-22, 1999*, 89-126.
- MacGinnis, J., M. Willis Monroe, D. Wicke, and Timothy Matney. 2014. "Artefacts of Cognition: The Use of Clay Tokens in a Neo-Assyrian Provincial Administration." *Cambridge Archaeological Journal* 24 (2): 289-306.
- Mallowan, Max E.M. 1936. "The Excavations at Tell Chagar Bazar and an Archaeological Survey of the Habur Region 1934-35." *Iraq* 8: 111-59.
- McIntosh, Roderick J. 1974. "Archaeology and Mud Wall Decay in a West African Village." *World Archaeology* 6 (2): 154-71.
- Migchelsen, Migchel. 2013. "On Defecation in the Ancient Near East. Contextualising Sanitary Conditions in a LBA Assyrian Fortress." Unpublished thesis, Leiden University.
- Milek, Karen B. 2012. "Floor Formation Processes and the Interpretation of Site Activity Areas: An Ethnoarchaeological Study of Turf Buildings at Thverá, Northeast Iceland." *Journal of Anthropological Archaeology* 31 (2). 119-37.
- Montero Fenollós, Juan-Luis. 2015. *Asirios en el Medio Éufrates : la cerámica medioasria de Tell Qabr Abu al-'Atiq en su contexto histórico-arqueológico*. Ferrol: Soc. Luso-Gallega Est. Mesopotamicos.
- Montero Fenollós, Juan-Luis, Shaker Al-Shbib, Ignacio Márquez Rowe, and Francisco Caramelo. 2010. "Tell Qubr Abu Al-'Atiq: From an Early Dynastic City to a Middle Assyrian Fort. 5th Season Report of the Proyecto Arqueológico Medio Éufrates Sirio (2009)." *Aula Orientalis* 28: 73-84.
- Montero Fenollós, Juan-Luis, Ignacio Márquez Rowe, Francisco Caramelo, and Yaarob Al-Abdallah. 2011. "Tell Qubr Abu Al-'Atiq: A Middle Assyrian Fort in the Gorge of Khanuqa. 6th Season Report of the Proyecto Arqueológico Medio Éufrates Sirio (2010)." *Aula Orientalis* 29: 267-78.
- Montgomery, Barbara. 1993. "Ceramic Analysis as a Tool for Discovering Processes of Pueblo Abandonment." In: *Abandonment of Settlements and Regions; Ethnoarchaeological and Archaeological Approaches*, 157-64. Cambridge: Cambridge University Press.
- Müller, M., ed. 2015. *Household Studies in Complex Societies. (Micro) Archaeological and Textual Approaches*. Chicago: University of Chicago Press.
- Murray, Priscilla, and Jeffrey John. 1980. "Discard Location: The Ethnographic Data." *American Antiquity* 45 (3): 490-502.
- Murray, Tim. 1999. *Time and archaeology*. London: Routledge.
- Needham, S., and T. Spence. 1997. "Refuse and the Formation of Middens." *Antiquity* 71 (271): 77-90.
- Otto, Adelheid. 2006. *Alltag und Gesellschaft zur Spätbronzezeit: eine Fallstudie aus Tall Bazi (Syrien)*, Subartu 19. Turnhout: Brepols.
- . 2015. "How to Reconstruct Daily Life in a Near Eastern Settlement: Possibilities and Constraints of a Combined Archaeological, Historical and Scientific Approach." In: *Household Studies in Complex Societies: (micro) Archaeological and Textual Approaches*, edited by Miriam Müller, 61-82. Chicago: University of Chicago Press.

- Parker, Bradley J. 1997. "Garrisoning the Empire: Aspects of the Construction and Maintenance of Forts on the Assyrian Frontier." *Iraq* 59 (1997): 77-87.
- . 2001. *The Mechanics of Empire: The Northern Frontier of Assyria as a Case Study in Imperial Dynamics*. Helsinki: Neo-Assyrian Text Corpus Project.
- . 2003. "Archaeological Manifestations of Empire: Assyria's Imprint on Southeastern Anatolia." *American Journal of Archaeology* 107 (4): 525-57.
- Pfälzner, Peter. 1995. *Mittanische und mittelassyrische Keramik: eine chronologische, funktionale und produktionsökonomische Analyse*. Berlin: D. Reimer.
- . 2001. *Haus und Haushalt: Wohnformen des dritten Jahrtausends vor Christus in Nordmesopotamien*. Mainz: Verlag Philipp von Zabern.
- . 2015. "Activity-Area Analysis: A Comprehensive Theoretical Model." In: *Household Studies in Complex Societies: (micro) Archaeological and Textual Approaches*, edited by Miriam Müller, 29-60.
- Pollock, Susan. 2005. *Archaeologies of the Middle East: Critical Perspectives*. Malden MA: Blackwell Pub.
- Postgate, John Nicholas. 1982. "Ilku and Land Tenure in the Middle Assyrian Kingdom – A Second Attempt." In: *Societies and Languages of the Ancient Near East: Studies in Honour of I.M. Diakonoff*, edited by M.A. Dandameyev, I. Gershevitch, H. Klengel, M.T. Larsen, and G. Komoroczy, 304-13.
- . 1992. "The Land of Assur and the Yoke of Assur." *World Archaeology* 23 (3).
- Prince, J. Dyneley. 1916. "A Hymn to Ninkasi". *The American Journal of Semitic Languages and Literatures* 33 (1): 40-44.
- Radner, Karen, and Andreas Schachner. 2004. *Das mittelassyrische Tontafelarchiv von Giricano/Dunnu-Sa-Uzibi: Ausgrabungen in Giricano 1* (Excavations at Giricano 1). Turnhout: Brepols.
- Rainville, Lynn. 2015. "Investigating Traces of Everyday Life in Ancient Households: Some Methodological Considerations." In *Household Studies in Complex Societies: (micro) Archaeological and Textual Approaches*, edited by Miriam Müller, 1-28.
- Rathje, William L., and Michael Brian Schiffer. 1982. *Archaeology*. New York: Harcourt Brace Jovanovich.
- Renfrew, Colin, and Paul G Bahn. 1991. *Archaeology: Theories, Methods and Practice*. Vol. 3rd. London: Thames and Hudson.
- Röllig, Wolfgang. 2004. "Eponymen in den mittelassyrischen Dokumenten aus Tall Seh Hamad/Dur-Katlimmu". *Zeitschrift für Assyriologie und Vorderasiatische Archäologie* 94 (1): 18.
- Rosen, Arlene Miller. 1986. *Cities of Clay: The Geoarchaeology of Tells*. Chicago: University of Chicago Press.
- Sallaberger, Walther. 2012. "Bierbrauen in Versen: Eine neue Edition und Interpretation der Ninkasi-Hymne". In: *Altorientalische Studien zu Ehren von Pascal Attinger: mu-ni u₄ ul-li₂-a-aš ġa₂-ġa₂-de₃*, edited by Attinger, Pascal, Catherine Mittermayer, and Sabine Ecklin: 391-328. Fribourg: Academic Press.
- Sanders, Nancy K. 1978. *The Sea Peoples: Warriors of the Ancient Mediterranean, 1250-1150 B.C.* London: Thames and Hudson.
- Savelle, James M. 1984. "Cultural and Natural Formation Processes of a Historic Inuit Snow Dwelling Site, Somerset Island, Arctic Canada." *American Antiquity* 49 (3): 508-24.
- Schachner, Andreas. 2002. "Ausgrabungen in Giricano (2000-2001): Neue Forschungen an der Nordgrenze des Mesopotamischen Kulturraums." *Istanbul Mitteilungen* 52: 9-57.
- . 2003. "From the Bronze to the Iron Age: Identifying Changes in the Upper Tigris Region, The Case of Giricano." In: *Identifying Changes: The Transition from Bronze to Iron Ages in Anatolia*

- and Its Neighbouring Regions: Proceedings of the International Workshop, Istanbul, November 8-9, 2002*, edited by Bettina Fischer *et al.* Türk Eskiçağ Bilimleri Enstitüsü, 9-23.
- . 2004a. “Die Mittelassyrische Siedlungsschichten van Giricano.” In *Das Mittelassyrische Tontafelarchiv von Girican/Dunnu-Sa-Uzibi*, 1-14.
- . 2004b. “Vorbericht über die Ausgrabungen in Giricano, 2001.” In: *Salvage Project of the Archaeological Heritage of the Ilisu and Charchemish Dam Reservoirs Activities, 2001*, edited by N. Tuna, 505-46. Ankara.
- Schiffer, Michael Brian. 1972. “Archaeological Context and Systemic Context.” *American Antiquity* 37 (2): 156-65.
- . 1983. “Toward the Identification of Formation Processes.” *American Antiquity* 48 (4): 675-706.
- . 1985. “Is There a ‘Pompeii Premise’ in Archaeology?” *Journal of Anthropological Research* 41 (1): 18-41.
- . 1987. *Formation Processes of the Archaeological Record. Advances*. Vol. 10. Albuquerque, New Mexico: University of New Mexico Press.
- . 1995. *Behavioral Archaeology: First Principles*. Salt Lake City, UT: University of Utah Press.
- Sinopoli, C.M. 1994. “The Archaeology of Empires.” *Annual Review of Anthropology*, no. 193.
- Smith, C. Wayne. 2003. *Archaeological Conservation Using Polymers: Practical Applications for Organic Artifact Stabilization*. Texas A&M University Press.
- Smith, Michael E., and Lisa Montiel. 2001. “The Archaeological Study of Empires and Imperialism in Pre-Hispanic Central Mexico.” *Journal of Anthropological Archaeology* 20 (3): 245-84.
- Smith, Neil G., Luca Passone, Said Al-Said, Mohamed Al-Farhan, and Thomas E. Levy. 2014. “Drones in Archaeology: Integrated Data Capture, Processing, and Dissemination in the Al-Ula Valley, Saudi Arabia.” *Near Eastern Archaeology* 77 (3): 176-81.
- Stevenson, Marc G. 1982. “Toward an Understanding of Site Abandonment Behavior: Evidence from Historic Mining Camps in the Southwest Yukon.” *Journal of Anthropological Archaeology* 1 (3): 237-65.
- Szuchman, Jeffrey. 2007. *Prelude to Empire: Middle Assyrian Hanigalbat and the Rise of the Aramaeans.* University of Los Angeles.
- Tainter, Joseph. 1988. *The Collapse of Complex Societies*. Cambridge: Cambridge University Press.
- Tenu, Aline. 2005. “La pratique de la crémation en Syrie : un usage marginal?” *Ktéma*, no. 30. Université Marc Bloch: 37-46.
- . 2009. *L’expansion médio-assyrienne : approche archéologique.* Oxford: John and Erica Hedges Ltd., British Archaeological Reports.
- . 2015. “Building the Empire: Settlement Patterns in the Middle Assyrian Empire.” In: *Understanding Hegemonic Practices of the Early Assyrian Empire. Essays Dedicated to Frans Wiggermann*, edited by Bleda S. Düring, 75-88.
- Tenu, Aline, Juan-Luis Montero Fenollós, and Francisco Caramelo. 2012. “L’empire Assyrien au XIII^e siècle av. J.-C. : Tell Qabr Abu Al-‘Atiq sur le Moyen Euphrate.” *Bibliotheca Euphratica* 1: 143-61.
- Tkáčová, Lenka. 2013. *Near-Eastern Tannurs Now & Then: A Close-Up View of Bread Ovens with Respect to the Archaeological Evidence and Selected Ethnographical Examples from Khabur Region.* Unpublished thesis, Masaryk University, Poland. Available at: http://is.muni.cz/th/362654/ff_b/?lang=en;id=273808

- van de Mierop, Marc. 2004. *A History of the Ancient Near East ca. 3000-323 BC*. Oxford: Blackwell Publishing.
- Van Hattum, Ijk. 2012. "The Worked-Bone Assemblage of Late Bronze Age Tell Sabi Abyad, Syria." Unpublished BA thesis, Leiden University.
- Van Zeist, W. 1994. "Some Notes on Second Millennium BC Plant Cultivation in the Syrian Jazira." *Cinquante-deux reflexions sur le Proche-Orient: Offertes en hommage à Léon De Meyer. Mesopotamian History and Environment 2*: 350-73.
- Veldhuis, N. 2011. "Levels of literacy." In: *The Oxford handbook of cuneiform culture*. Edited by Karen Radner and Eleanor Robson, 68-89. Oxford: Oxford University Press.
- Verhoeven, Marc. 1999. *An Archaeological Ethnography of a Neolithic Community – Space, Place and Social Relations in the Burnt Village at Tell Sabi Abyad, Syria* (PIHANS 83). Istanbul: Nederlands Historisch-Archaeologisch Instituut te Istanbul.
- Wheatley, David, and Mark Gillings. 2002. *Spatial Technology and Archaeology. The Archaeological Applications of GIS*. New York: Taylor & Francis.
- Wiggermann, F.A.M. 2000. "Agriculture in the Northern Balikh Valley: The Case of Middle Assyrian Tell Sabi Abyad." In: *Rainfall and Agriculture in Northern Mesopotamia: Proceedings of the 3rd MOS Symposium, Leiden, May 21-22, 1999* (PIHANS 88), edited by R.M. Jas, 171-231. Leiden: Nederlands Historisch Archeologisch Instituut te Istanbul.
- . 2005. "Het Sabi Abyad Logo." *FOSA Newsletter 1*.
- . 2006a. "Onthullingen over Ili-Pada... Assyrische teksten en zegels." *FOSA Newsletter 2*.
- . 2006b. "The Seal of Ili-Padâ, Grand Vizier of the Middle Assyrian Empire." In: *The Iconography of Cylinder Seals*, edited by Paul Taylor 90-99. London: Warburg Institute.
- . 2007. "In de boeien geslagen." *FOSA Newsletter 3*.
- . 2008. "Cuneiform Texts from Tell Sabi Abyad Related to Pottery." In: *The Pots and Potters of Assyria, Technology, Organisation of Production, Ceramic Sequence and Vessel Function at Late Bronze Age Tell Sabi Abyad, Syria*, edited by Kim Duistermaat, 559-64.
- . 2009. "Overleg en irritatie bij het bier." *FOSA Newsletter 4*.
- . 2010. "Wein, Weib und Gesang in een Midden-Assyrische nederzetting aan de Balikh." *Phoenix 56* (1-2): 17-60.
- . 2012. "Bij de kapper." *FOSA Newsletter 6*.
- Wilk, Richard R., and William L. Rathje. 1982. *Archaeology of the household: building a prehistory of domestic life*. Beverly Hills, California: SAGE Publications.
- Wood, W. Raymond, and Donald Lee Johnson. 1978. "A Survey of Disturbance Processes in Archaeological Site Formation." *Advances in Archaeological Methods and Theory 1*: 315-81.
- Zarnkow, Martin, Elmar Spieleder, Werner Back, Bertram Sacher, Adelheid Otto, and Berthold Einwag. 2006a. "Interdisziplinäre Untersuchungen zum altorientalischen Bierbrauen in der Siedlung von Tall Bazi/Nordsyrien vor rund 3200 Jahren." *Technikgeschichte (Verein Deutscher Ingenieure)*, 73.
- . 2006b. "Kaltmaisverfahren – eine mögliche Technologie im Alten Orient." *Brauwelt*, no. 10. Nürnberg: H. Carl: 272-75.