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Wild West Frisia : the role of domestic and wild resource exploitation in Bronze Age subsistence

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References

- Aal, J. 2016. Between animals and bones: *Reconstructing human behaviour by analysing taphonomic markers on osteological remains from Bronze Age settlement sites near Andijk, the Netherlands*. Master thesis, Leiden University.
- Abebe, M., Alemu, Y. & Mekonnen, H. 2000. Management of traditional sheep production in Lallomamma Mider woreda, North Shoa, Amhara. *Proceedings of the 7th annual conference of the Ethiopian Society of Animal Production (ESAP)*, Addis Ababa, 26-27 May, 1999. Addis Ababa.
- Abebe, Y., Melaku, S., Tegegne, A., & Tegegne, F. 2013. Sheep breeds, traditional breeding and flock structure in Burie District, north western Ethiopia. *Global Advanced Research Journal of Agricultural Science* 2.12, 325-35.
- Aberg, F.A. & Bowen, H.C. 1960. Ploughing experiments with a reconstructed Donneruplund ard. *Antiquity* 34, 144-6.
- ACGA n.d. *Australian Cashmere Growers Association*. Available at: http://www.acga.org.au/goatnotes/D003H_html_896d909.png [Accessed 26 August, 2016].
- Agricultural Extension Services 2005. *Planning Report for Farm 172 Gwayi Small Scale Farming Area 55 CFA, Bulawayo, Zimbabwe*. Harare: Ministry of Agriculture, Zimbabwe.
- Ajala M.K., Adesehinwa A.O.K. & Mohammed A.K. 2007. Characteristics of smallholder pig production in southern Kaduna of Kaduna state, Nigeria. *American-Eurasian Journal of Agricultural and Environmental Science* 2.2, 182-8.
- Alberta 2013. *Manure characteristics and land base code*. Alberta: Department of Alberta Agriculture, Food and Rural Development.
- Alerstam, T. 1993. *Bird migration*. Cambridge: Cambridge University Press.
- All about birds 2015. *The Cornell Lab of Ornithology*. Available at: http://www.birds.cornell.edu/AllAboutBirds/studying/feathers/molting/document_view [Accessed 25 August, 2016].
- Andreasen, M.H. 2009. Agerbruget i enkeltgravskultur: senneolitikum og ældre bronzealder i Jylland belyst ud fra plantemakrofossiler. *Kuml* 2009, 9-55.
- Anscitech 2016. *Modern example of rope cattle halter*. Available at: <http://anscitech.com/uploads/product/0eefea3803dc590dbe75d365488e6dc0.jpg> [Accessed 25 August, 2016].
- Anthropark 2009. *Egtved girl*. Available at: <http://www.anthropark.wz.cz/holoce81.JPG> [Accessed 25 August, 2016].
- Armitage, P.L. & Clutton-Brock, J. 1976. A system for classification and description of the horn cores of cattle from archaeological sites. *Journal of Archaeological Science* 3.4, 329-48.
- Arnoldussen, S. 2008. A living landscape: *Bronze age settlement sites in the Dutch river area* (c. 2000-800 BC). Leiden: Sidestone Press.
- Arrhenatheretea elatioris 2007. *Atlas biotopov Slovenska*. Photographer: M. Valachovič. Available at: <http://sbs.sav.sk/atlas/detail.php?rowid=339> [Accessed 25 August, 2016].
- Artemisio-Salicetum albae 2007. *Salix alba*. Photographer: Willow. Available at: http://upload.wikimedia.org/wikipedia/commons/8/87/Salix_alba_021.jpg [Accessed 25 August, 2016].

- Ascoli D. & Bovio G. 2013. *Prescribed burning in Italy: issues, advances and challenges*. Italian Society of Silviculture and Forest Ecology.
- Avery, P.J. 1978. The effects of finite population size on models of linked overdominant loci. *Genetic Research Cambridge* 31, 239-54.
- Badaliková, B. & Hrubý, J. 2006. Influence of Minimum Soil tillage on Development of Soil Structure. *Advances in Geoecology* 38, 430-5.
- Baeté, H. & Vandekerkhove, K. 2001. *Wenselijkheid van begrazing door hoefdieren in de bossfeer: criteria bij de beoordeling van begrazingsaanvragen*. Geraardsbergen: Mededelingen Instituut voor Bosbouw en Wildbeheer (IBW) 2001.1.
- Bakels, C.C. 1974. Een drieperiodenheuvel uit de Midden Bronstijd op het Bullenland te Hoogkarspel. *West-Friesland Oud & Nieuw* 41, 251-62.
- Bakels, C.C. 1978. Four *Linearbandkeramik settlements and their environment: a paleoecological study of Sittard, Stein, Elsloo and Hienheim*. PhD dissertation, Leiden University.
- Bakels, C.C. 2005. Palynologie: drie pollenspectra uit natuurlijke afzettingen onder de terp Hartendorp. In Waldus, W. & Schabbink, M. (eds.), *Warmenhuizen Hartendorp*, 36-38. Amersfoort: ADC ArcheoProjecten Report 402.
- Bakels, C.C. 2009. *The Western European loess belt: Agrarian history, 5300 BC - AD 1000*. Dordrecht: Springer.
- Bakels, C.C. 2012. Avoiding crop failure in the Iron Age: maslins and emergency crops on the loess soils of western continental Europe, with a special note on oat (*Avena sativa*) and foxtail millet (*Setaria italica*). In Bakels, C.C. & Kamermans H. (eds.), *Analecta Praehistorica Leidensia* 43/44, 177-82. Leiden: Leiden University Press.
- Bakels, C.C. & Zeiler, J.T. 2005. The fruits of the land: Neolithic subsistence. In Louwe Kooijmans, L.P., Broeke, P.W. van den., Fokkens, H. & Gijn, A.L. van. (eds.), *The Prehistory of the Netherlands* 1, 311-35. Amsterdam: Amsterdam University Press.
- Bakker, J.A. & Brandt, R.W. 1966. Opgravingen te Hoogkarspel III: Grafheuvels en een terp uit de late bronstijd ten ZW van het Medemblikker Tolhuis (voorlopige mededeling). *West-Friesland Oud & Nieuw* 33, 176-224.
- Bakker, J.A., Woltering, Ph.J. & Manssen, W.J. 1968. Opgravingen te Hoogkarspel V. *Westfries Oudheden* 11, 192-9.
- Bakker, J.A., Brandt, R.W., Geel, B. van., Jansma, M.J., Kuijper, W.J., Mensch, P.J.A. van., Pals, J.P. & IJzereef G.F. 1977. Hoogkarspel-Watertoren: towards a reconstruction of ecology and archaeology of an agrarian settlement of 1000 BC. In Beek, B.L. van., Brandt, R.W. & Groenman-van Waateringe, W. (eds.), *Ex horreo: IPP 1951-1976*, 135-43. Cingula 4. Amsterdam: Amsterdam University, Albert Egges van Giffen Instituut voor Prae- en Protohistorie (IPP).
- Bakx, R.C.A. 2011. *Beast and burden: the intensification of cattle-breeding during the protohistory in the western Netherlands*. Master thesis, Leiden University.
- Barker, G. 1985. *Prehistoric Farming in Europe*. Cambridge: Cambridge University Press.
- Bartosiewicz, L. 2013. Animals in Bronze Age Europe. In Fokkens, H. & Harding, A.F. (eds.), *The Oxford handbook of the European Bronze Age*, 328-47. Oxford: Oxford University Press.
- Bateman, A.S., Kelly, S.D. & Jickells, T.D. 2005. Nitrogen isotope relationships between crops and fertilizer: implications for using nitrogen isotope analysis as an indicator of agricultural regime. *Journal of agricultural and food chemistry* 53, 5760-5.

- Bech, J.H. 1993. Bronze Age sites on raised sea bed at Bjerre, northern Thy. In Hvass, S. & Storgaard, B. (eds.), *Digging into the past. 25 years of archaeology in Denmark*, 142-3. Copenhagen : Royal Society of Northern Antiquaries.
- Bech, J.H. 1997. Bronze Age settlements on raised sea beds at Bjerre, Thy, NW-Jutland. In Assendorp, J.J. (ed.), *Forschungen zur Bronzezeitlichen Besiedlung in Nord- und Mitteleuropa, Internationales Symposium, Hitzacker*, 1-11 May, 1996, 3-11. Espelkamp: Leidorf.
- Beef production #1, n.d. *The basics, nutrition*, Department of Agriculture & Environmental affairs, KwaZulu-Natal. Available at: <http://www.kzndae.gov.za/en-us/agriculture/agricpublications/productionguidelines/beefproduction.aspx> [Accessed 7 April 2014].
- Beef production #2, n.d. *The basics, cattle handling facilities*, Department of Agriculture & Environmental affairs, KwaZulu-Natal. Available at: <http://www.kzndae.gov.za/en-us/agriculture/agricpublications/productionguidelines/beefproduction.aspx> [Accessed 7 April 2014].
- Beef production #3, n.d. *The basics, breeding seasons, breeding*, Department of Agriculture & Environmental affairs, KwaZulu-Natal. Available at: <http://www.kzndae.gov.za/en-us/agriculture/agricpublications/productionguidelines/beefproduction.aspx> [Accessed 7 April 2014].
- Beerenhout, B. 2005. Vissen. In Lohof, E. & Vaars, J. (eds.), *Een nederzetting uit de Bronstijd te Hoogwoud, gemeente Opmeer*, 43-50. Amersfoort: ADC ArcheoProjecten Report 401.
- Beerenhout, B. 2010. Dierlijk bot, vis. In Schurmans, M.D.R. (ed.), *Een nederzetting uit de Midden en Late Bronstijd te Medemblik-Schepenvijk II, gemeente Medemblik*, 105-20. Zuidnederlandse Archeologische Rapporten 40. Amsterdam: ACVU-HBS.
- Beerenhout, B. 2011. Hij was klein maar fijn; of hoe een unieke viswervel onbemind bleef. In Velde, H.M. van der., Jaspers, N.L., Drenth E. & Scholte Lubberink H.B.G. (eds.), *Van graven in de prehistorie en dingen die voorbijgaan. Studies aangeboden aan Eric Lohof bij zijn pensionering in de archeologie* 187-97. Leiden: Sidestone Press.
- Behre, K.-E. 2008. Collected seeds and fruits from herbs as prehistoric food. *Vegetation History and Archaeobotany* 17.1, 65-73.
- Beja-Pereira, A., Caramelli, D., Lalueza Fox, C., Vernesi, C., Ferrand, N., Sampietro, L., Casoli, A., Goyache, F., Royo, J.L., Conti, S., Lari, M., Martini, A., Ouragh, L., Magid, A.F., Atash, A., Zjornai, A., Boscato, P., Triantaphylidis, C., Ploumi, K., Sineo, L., Mallegni, F., Taberlet, P., Erhardt, G., Bertranpetit, J., Barbujani, G., Luikart, G. & Bertorelle, G. 2006. The origin of European cattle: evidence from modern and ancient DNA. *Proceedings of the National Academy of Sciences*, USA 103, 8113-8.
- Bekele, T., Kasali, O. B. & Woldeab, T. 1992. Causes of lamb morbidity and mortality in the Ethiopian highlands. *Veterinary Research Communications* 16.6, 415-24.
- Bender, A.E. 1992. *Meat and meat products in human nutrition in developing countries*. Rome: Food and Agriculture Organization of the United Nations (FAO).
- Bengtsson, L.P. & Whitaker, J.H. 1988. Farm structures in tropical climates: A textbook for structural engineering and design. Rome: Food and Agriculture Organization of the United Nations (FAO)/Sweden's International Development Cooperation Agency (SIDA) Cooperative programme.
- Bennike, P. 1985. *Palaeopathology of Danish skeletons: A comparative study of demography, disease and injury*. Copenhagen: Akademisk Forlag.

- Beranová, M. 1987. Manual Rotation Grain Mills on Czechoslovak Territory up to the Incipient 2nd Millennium AD. *Ethnologia Slavica* 19, 15-43.
- Bergfjord, C., Mannering, U., Frei, K.M., Gleba, M., Scharff, A.B., Skals, I., Heinemeier, J., Nosch, M.-L. & Holst, B. 2012. Nettle as a distinct Bronze Age textile plant. *Scientific Reports* 2, 664.
- Berglund, B.E. 1991. *The cultural landscape during 6000 years in southern Sweden: The Ystad Project*. Copenhagen: Munksgaard International Booksellers and Publishers.
- Bernstein, L., Hamner, K.C. & Parks, R.Q. 1945. The influence of mineral nutrition, soil fertility, and climate on carotene and ascorbic acid content of turnip greens. *Plant Physiology* 20.4, 540-72.
- Besteman, J.C., & Balen, J.H. van. 1979. Medemblik in de vroege middeleeuwen: de opgravingen aan de Oude Haven 1970, 1975-1976. *West-Friesland Oud & Nieuw* 46, 209-32.
- Bhasin, V. 2011. Settlements and land-use patterns in the Lepcha reserve-Dzongu zone in the Sikkim Himalaya, India. *Journal of Biodiversity* 2.1, 41-66.
- Bieleman, J. 1992. Geschiedenis van de landbouw in Nederland 1500-1950: *Veranderingen en verscheidenheid*. Meppel: Boom.
- Bijlsma, R.G. 1993. *Ecologische atlas van de Nederlandse Roofvogels*. Haarlem: Schuyt & Co.
- Binford, L. & Bertram, J.B. 1977. Bone frequencies and attritional processes. In Binford, L.R. (ed.), *For theory building in archaeology: Essays on faunal remains, aquatic resources, spatial analysis, and systemic modelling*, 77-153. Academic Press: New York.
- Bintliff, J.L. 2002. Settlement and territory. *Companion Encyclopedia of Archaeology* 1, 505-45.
- Bird body temperatures 2016. Available at: <http://birding.about.com/od/birdingbasics/a/howbirdskeepwarm.htm> [Accessed 25 August, 2016].
- Birdlife International 2012. *IUCN Red List for birds*. Available at: <http://www.birdlife.org/datazone/home> [Accessed 17 August, 2012].
- Birdlife International n.d. *IUCN Red List for birds Species* search. Available at: <http://www.birdlife.org/datazone/species/search> [Accessed 25 August, 2016].
- Birks, H.J.B. & Birks, H.H. 1980. *Quaternary palaeoecology*. London: Edward Arnold.
- Blockmans, W.P. 1970. De rendabiliteit van de schapenteelt in Brabant tijdens de 15de eeuw. *Bijdragen tot de geschiedenis* 53, 113-125.
- Bloemers, J.H.F., Louwe Kooijmans, L.P., Sarfatij, H., Overbeek, A., Brandsen, H. & Brobbel, B. 1981. *Verleden land: Archeologische opgravingen in Nederland*. Amsterdam: Meulenhoff Informatief.
- BN de Stem 2008. *Van 'mooi grasland' naar een gracht met water*. © Tonny Presser/het fotoburo. Available at: <http://www.bndestem.nl/regio/bergen-op-zoom/van-mooi-grasland-naar-een-gracht-met-water-1.355452> [Accessed 26 August, 2016].
- Boessneck, J., Müller, H.-H., & Teichert, M. 1964. *Osteologische Unterscheidungsmerkmale zwischen Schaf (Ovis aries Linné) und Ziege (Capra hircus Linné)*. Berlin: Akademie-Verlag.
- Bogaard A., Heaton, T.H.E., Poulton, P. & Merbach, I. 2007. The impact of manuring on nitrogen isotope ratios in cereals: archaeological implications for reconstruction of diet and crop management practices. *Journal of Archaeological Science* 34, 335-43.

- Bol, R., Eriksen, J., Smith, P., Garnett, M.H., Coleman, K. & Christensen, B.T. 2005. The natural abundance of ^{13}C , ^{15}N , ^{34}S and ^{14}C in archived (1923-2000) plant and soil samples from the Askov long-term experiments on animal manure and mineral fertilizer. *Rapid Communications in Mass Spectrometry* 19, 3216-26.
- Boray, J.C. & Murray, G. 1999. *Liver fluke disease in sheep and cattle*. Orange: NSW Agriculture.
- Borrello, M.A. & Chaix, L. 1983. Etude de la faune de Hauterive-Champréveyres (Neuchâtel) (Bronze final) (1979-1980). *Bulletin De La Société Neuchâteloise Des Sciences Naturelles*, 159-69.
- Borrello, M.A., Brochier J.-L., Chaix, L. & Hadorn, P. 1986. *Cortailod-Est, un village du Bronze final*. Archéologie neuchâteloise 4. Saint-Blaise: Éditions du Ruau.
- Bos, J.A.A. & Bouman, M.T.I.J. 2011. Palynologisch onderzoek. In Roessingh, W. & Lohof, E. (eds.), *Bronstijdboeren op de kwelders: Archeologisch onderzoek in Enkhuizen-Kadijken*, 271-4. Amersfoort: ADC ArcheoProjecten Monograph 11.
- Boserup, E. 1966. *The conditions of agricultural growth: The economics of agrarian change under population pressure*. Chicago: Aldine Publishing Company.
- Botvisserij Waddengebied 2016. *Marnegebied*. © Egoproject. Available at: http://www.marnegebied.nl/images/bot_prikken-op-het-wad.gif [Accessed 25 August, 2016].
- Brandjes, P.J., Wit, J. de. & Meer, H.G. van der. 1996. *Environmental Impact of Manure Management*. Available at: <http://www.fao.org/ag/againfo/programmes/en/lead/toolbox/Tech/31ProMan.htm#incorp> [Accessed 25 August, 2016].
- Brandt, A. von. 1984. *Fish catching methods of the world*. Third Edition. Farnham: Fishing News Books Ltd.
- Brink, L. van den. 2005. *Teelthandleiding zomertarwe*. Available at: <http://www.kennisakker.nl/kenniscentrum/handleidingen/teelthandleiding-zomertarwe> [Accessed 25 August, 2016].
- Brinkhuizen, D.C. 1983. Some notes on recent and pre- and protohistoric fishing gear from northwestern Europe. *Palaeohistoria* 25, 7-53.
- Brinkkemper, O. 1993. *Wetland farming in the area to the south of the Meuse estuary during the Iron Age and Roman period: an environmental and palaeo-economic reconstruction*. PhD dissertation, Leiden University.
- Brinkkemper, O. 2013. Environment and economy of Bronze Age settlements in two regions of the Netherlands. In Willroth, K.-H. (ed.), *Siedlungen der älteren Bronzezeit: Beiträge zur Siedlungsarchäologie und Paläoökologie des zweiten vorchristlichen Jahrtausends in Südkandinavien, Norddeutschland und den Niederlanden*, 171-88. Neumünster: Wachholtz Verlag.
- Brinkkemper, O., Haaster, H. van., Rijn, P. van. & Vermeeren, C. 2002. Archeobotanie. In Jongste, P., Wijngaarden, G.J., & Bloo, S.B.C. (eds.), *Het erfgoed van Eigenblok: Bewoningssporen uit de Bronstijd te Geldermalsen*, 439-557. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- British Museum 2016a. *Horse bridle-bit dating to the Middle Bronze Age*. © Trustees of the British Museum Available at: http://www.britishmuseum.org/research/collection_online/collection_object_details.aspx?objectId=814404&partId=1&searchText=bronze+horse+bit&page=1 [Accessed 8 July, 2015].

- British Museum 2016b. *Horse bridle-bit dating to the Late Bronze Age*. © Trustees of the British Museum Available at: http://www.britishmuseum.org/research/collection_online/collection_object_details/collection_image_gallery.aspx?assetId=557360001&objectId=820913&partId=1 [Accessed 8 July, 2015].
- British Museum 2016c. *Yoke dating to the Middle Bronze Age*. © Trustees of the British Museum Available at: http://www.britishmuseum.org/research/collection_online/collection_object_details/collection_image_gallery.aspx?assetId=790986001&objectId=814334&partId=1 [Accessed 25 August, 2015].
- Broedseizoen 2016. *Werkgroep Vrijwillig Landschapsbeheer Den Helder*. Available at: <http://www.wvldh.nl/broedseizoen.html> [Accessed 25 August, 2016].
- Broholm, H.C. 1949. *Danmarks Bronzealder 4: Danmarks Kultur i den yngre Bronzealder*. Copenhagen: Nyt Nordisk Verlag.
- Bronstijdboerderij 2013. *Voorkant boerderij en akker*. Available at: 1501bc.com/bronstijd_boerderij_archeon_15_juni_2003_a.jpg [Accessed 25 August, 2016].
- Brusgaard, N.Ø. 2014. *The social significance of cattle in Bronze Age north-western Europe*. Research Master thesis, Leiden University.
- Buitenhuis, H. 2002. Deelrapport archeozoologie. In Schoneveld, J., Kranendonk, P., & Buitenhuis, H. (eds.), *Drie erven uit de Midden-Bronstijd bij Lienden*, 191-226. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- Bulten, E.E.B., Boonstra, Y. M. & Arnoldussen, S. 2013. *Bronovo, een Hilversumvindplaats aan zee, Gemeente Den Haag: Bronstijd- en ijzertijdbewoning in de Haagse duinen*. Haagse Oudheidkundige Publicaties 16. Den Haag: Gemeente Den Haag, Dienst Stadsbeheer, Afdeling Archeologie.
- Bullenwächter 2008. *Guldhøj Bronze Age folding chair*. © Bullenwächter - National Museum of Denmark. Available at: https://en.wikipedia.org/wiki/Daensen_folding_chair#/media/File:Vamdrup_folding_chair.jpg [Accessed 25 August, 2016].
- Bulten, E.E.B, Heijden, F.J.G. van der. & Hamburg, T. 2002. Emmeloord, *Prehistorische visweren en fuiken*. Bunschoten: ADC ArcheoProjecten Report 140.
- Bunting, M.J., Gaillard, M.J., Sugita, S., Middleton, R. & Broström, A. 2004. Vegetation structure and pollen source area. *The Holocene*, 14.5, 651-60.
- Burning residues 2016. *Department of Agriculture and Food Government of Western Australia*. Available at: <https://www.agric.wa.gov.au/grains-research-development/crop-weeds-reduce-weed-seed-numbers-soil?page=0%2C1> [Accessed 25 August, 2016].
- Burton, M. & Assen, R. van. 1976. *Guide to the mammals of Britain and Europe*. Oxford: Elsevier-Phaidon.
- Butler, J.J. 1969. *Nederland in de bronstijd*. Haarlem: Fibula-Van Dishoeck.
- Buurman, J. 1993. Carbonized plant remains from a pre-Roman Iron Age house site at Opperdoes, West Friesland, The Netherlands. *Vegetation History and Archaeobotany* 2, 69-78.
- Buurman, J. 1996. *The eastern part of West-Friesland in later prehistory: Agricultural and environmental aspects*. PhD dissertation, Leiden University.
- Buurman, J. & Pals, J.P. 1975. Some remarks on prehistoric flax in the Netherlands. Amsterdam: A.E. van Giffen Instituut voor Prae- en Protohistorie.

- Buurman, J., Geel, B. van., Reenen, G.B.A. van. 1995. Palaeoecological investigations of a Late Bronze Age watering-place at Bovenkarspel, the Netherlands. *Mededelingen Rijks Geologische Dienst* 52, 249-70.
- Bykowski, P. & Dutkiewicz, D. 1996. Freshwater fish processing and equipment in small plants. FAO *Fisheries Circular* 905. Rome: Food and Agriculture Organization of the United Nations (FAO).
- Byrnes, R.M. 1992. *Uganda: A country study*. Washington D.C: Federal Research Division, Library of Congress.
- Calverley, D.J.B. 1998. *Storage and processing of roots and tubers in the tropics*. Rome: Food and Agriculture Organization of the United Nations (FAO).
- Carici elongatae-Alnetum 2006. *Iris alnetum*. Photographer: I. Panek. Available at: http://upload.wikimedia.org/wikipedia/commons/8/8f/Iris_alnetum.jpg [Accessed 25 August, 2016].
- Caron, Y., Lasri, S. & Losson, B. 2007. *Fasciola hepatica*: an assessment on the vectorial capacity of *Radix labiata* and *R. balthica* commonly found in Belgium. *Veterinary parasitology* 149.1, 95-103.
- Carton, O.T., Magette, W.L. 1999. *Land spreading of animal manures, farm wastes & non-agricultural organic wastes, end of project report part 1: manure (and other organic wastes) management guidelines for intensive agricultural enterprises*. ARMIS 4026. Dublin: Teagasc.
- Casparie, W.A. 1987. Bog trackways in the Netherlands. *Palaeohistoria* 29, 35-65.
- Cavallo, C. & Groenesteijn, N.J.M. van. 2005. Zoö-archeologisch onderzoek. In Hoof, L.G.L, van. & Jongste, P.F.B. (eds.), *Een nederzettingsterrein uit de midden- en late bronstijd te Tiel-Medel Bredesteeg*, 134-45. Leiden: Archol Report 64.
- Chaplin, R.E. 1971. *The study of animal bones from archaeological sites*. London: Seminar Press Ltd.
- Chatzav, M., Peleg, Z., Ozturk, L., Yazici, A., Fahima, T., Cakmak, I., & Saranga, Y. 2010. Genetic diversity for grain nutrients in wild emmer wheat: potential for wheat improvement. *Annals of botany* 105.7, 1211-20.
- Chen, Y., Monero, F.V., Lobb, D., Tessier, S., & Cavers, C. 2004. Effects of six tillage methods on residue incorporation and crop performance in a heavy clay soil. *Transactions of the American Society of Agricultural Engineers* 47, 1003-10.3
- Chen, Y., Tessier, S., Cavers, C., Xu, X., & Monero, F. 2005. A survey of crop residue burning practices in Manitoba. *Applied Engineering in Agriculture* 21.3, 317-23.
- Chisholm, M. 1968. *Rural settlement and land use: An essay in location*. London: Hutchinson.
- Christensen, L.B., Jensen, S.E., Lund Johansen, A.L., Rohde Johansen, P., & Lerager S. 2007. House 1: Experimental fire and archaeological excavation. In Rasmussen, M. (ed.), *Iron Age houses in flames: testing house reconstructions at LEJRE*, 42-133. Studies in Technology and Culture 3. Lejre: Historical-Archaeological Experimental Center.
- Chytrý, M. 2009. *Vegetation of the Czech Republic 2: Ruderal, weed, rock and scree vegetation*. Prague: Academia.
- Clark, G. 1966. *Prehistoric Europe: The economic basis*. Stanford: Stanford University Press.
- Clark, G.H. & Malte, M.O. 1913. *Fodder and pasture plants*. Ottawa: Government Printing Bureau.
- Clarke, D.L. 1972. A provisional model of an Iron Age society and its settlement system. In Clarke, D.L. (ed.), *Models in Archaeology*, 801-70. London : Methuen & Co.

- Clason, A.T. 1964. The Animal Bones from the Bronze Age Settlement of Zwaagdijk, Gemeente Wervershoof, Province North Holland. *Berichten van de Rijksdienst voor het Oudheidkundig Bodemonderzoek* 14, 44-52.
- Clason, A.T. 1967. *Animal and man in Holland's past: An investigation of the animal world surrounding man in prehistoric and early historical times in the provinces of North and South Holland*. Groningen: J.B. Wolters.
- Clason, A.T. & Brinkhuizen, D.C. 1978. Dieren in prehistorisch Alkmaar. In Cordfunke, E.H.P. (ed.), *Alkmaar in Prehistorie En Middeleeuwen*, 43-45. Zutphen: De Walburg Pers.
- Clutton-Brock, T.H. & Pemberton, J.M. 2003. *Soay sheep: Dynamics and selection in an island population*. Cambridge: Cambridge University Press.
- Colledge, S. & Conolly, J. 2014. Wild plant use in European Neolithic subsistence economies: A formal assessment of preservation bias in archaeobotanical assemblages and the implications for understanding changes in plant diet breadth. *Quaternary Science Reviews* 101, 193-206.
- Copley, M.S., Berstan, R., Straker, V., Payne, S. & Evershed, R.P. 2005. Dairying in antiquity (II): Evidence from absorbed lipid residues dating to the British Bronze Age. *Journal of Archaeological Science* 32.4, 505-21.
- Copp, G.H., Britton, J.R., Cucherousset, J., García-Berthou, E., Kirk, R., Peeler, E. & Stakenas, S. 2009. Voracious invader or benign feline? A review of the environmental biology of European catfish *Silurus glanis* in its native and introduced ranges. *Fish and Fisheries* 10, 252-82.
- Cott, H.B. 1947. The Edibility of Birds: Illustrated by Five Years' Experiments and Observations (1941-1946) on the Food Preferences of the Hornet, Cat and Man; and considered with Special Reference to the Theories of Adaptive Coloration. *Proceedings of the Zoological Society of London* 116.3-4, 371-524.
- Cott, H.B. 1954. The palatability of the eggs of birds: mainly based upon observations of an Egg Panel. *Proceedings of the Zoological Society of London* 124.2, 335-464.
- Craig, O.E., Taylor, G., Mulville, J., Collins, M.J., & Parker, P.M. 2005. The identification of prehistoric dairying activities in the Western Isles of Scotland: an integrated biomolecular approach. *Journal of Archaeological Science* 32.1, 91-103.
- Cribb, R.L.D. 1984. Computer simulation of herding systems as an interpretive and neuristic device in the study of kill-off strategies. In Clutton-Brock, J. & Grigson, C. (eds.), *Early Herders and Their Flocks*, 161-70. Oxford: *British Archaeological Reports* 202.
- Cribb, R.L.D. 1985. The analysis of ancient herding systems. In Barker, G. & Gamble, C. (eds.), *Beyond domestication in prehistoric Europe: Investigations in subsistence archaeology and social complexity*, 75- 106. London: Academic Press.
- Cribb, R.L.D. 1987. The logic of the herd: A computer simulation of archaeological herd structure. *Journal of Anthropological Archaeology* 6.4, 376-415.
- Crijns, A.H., & Kriellaars, F.W.J. 1987. *Het gemengde landbouwbedrijf op de zandgronden in Noord-Brabant 1800-1885*. Tilburg: Stichting Zuidelijk Historisch Contact.
- Cronau, R.J.T. 2016. *The vegetation of West Frisia during the Middle Bronze Age: a reconstruction of the vegetation of West Frisia during the Middle Bronze Age, based on pollen, wood, soil profiles, human influence, and, most important, animal influence*. Master thesis, Radboud University Nijmegen.
- Curry, A. 2013. Archaeology: the milk revolution. *Nature* 500, 20-2.
- Cynosurion cristati 2007. *Atlas biotopov Slovenska*. Photographer: J. Košťál. Available at: <http://sbs.sav.sk/atlas/detail.php?rowid=46> [Accessed 25 August, 2016].

- Dahl, G. & Hjort, A. 1976. *Having herds: Pastoral herd growth and household economy*. Stockholm: Department of Social Anthropology, University of Stockholm.
- Davdata 2016. *Turning radius calculation*. Available at: http://www.davdata.nl/math/turning_radius.html [Accessed 26 August, 2016].
- Davids, K. 1991. Mensen en dieren op het Brabantse platteland. In Mooij, C. de. & Weier, R. van de. (eds.), *Rijke oogst van schrale grond, een overzicht van de Zuidnederlandse materiële volkscultuur ca. 1700-1900*, 55-67. 's-Hertogenbosch: Noordbrabants Museum.
- Davis, S.J., Svensson, E.M., Albarella, U., Detry, C., Götherström, A., Pires, A.E. & Ginja, C. 2012. Molecular and osteometric sexing of cattle metacarpals: a case study from 15th century AD Beja, Portugal. *Journal of Archaeological Science* 39.5, 1445-54.
- Denmark's history 2014. Ard. © Den Store Danske and Nationalmuseet. Available at: <http://www.dandebat.dk/eng-dk-historie9.htm> [Accessed 25 August, 2016].
- Dijk, J. van. 2005. Botmateriaal. In Lohof, E. & Vaars, J. (eds.), *Een nederzetting uit de Bronstijd te Hoogwoud, gemeente Opmeer*, 36-43. Amersfoort: ADC ArcheoProjecten Report 401.
- Dijk, J. van., Esser, E. & Zeiler, J.T. 2002. Archeozoölogie. In Meijlink, B.H.F.M., Kranendonk, P. & Bloo, S.B.C. (eds.), *Boeren, erven, graven: De boerengemeenschap van De Bogen bij Meteren (2450-1250 v. Chr.)*, 547-665. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- Dittmar, K. & Teegen, W.R. 2003. The presence of *Fasciola hepatica* (Liver-fluke) in humans and cattle from a 4,500 Year old archaeological site in the Saale-Unstrut Valley, Germany. *Memórias do Instituto Oswaldo Cruz* 98, 141-3.
- Doran, M. & International Livestock Research Institute (ILRI) 1995. *Livestock policy analysis*. Addis Ababa: ILRI.
- Dose, H. 2007. *Securing household income among small-scale farmers in Kakamega district: Possibilities and limitations of diversification*. Hamburg: GIGA.
- Dwyer, C.M. 2008. The welfare of the neonatal lamb. *Small Ruminant Research* 76, 31-41.
- Ecosystema 2016. *Field ecology center Ecosystema*. Available at: <http://www.ecosystema.ru/08nature/mamm/index.htm> [Accessed 26 August, 2016].
- Educational Technology Clearinghouse 2011. *Emmer wheat*. Available at: http://etc.usf.edu/clippix/pix/emmer-wheat_medium.jpg [Accessed 26 August, 2016].
- Ehrlich, P.R., Dobkin, D.S. & Wheye, D. 1988. *Plume trade*. Available at: http://web.stanford.edu/group/stanfordbirds/text/essays/Plume_Trade.html [Accessed 25 August, 2016].
- Eifelnatur 2011. *Eifelnatur*. Available at: <http://www.eifelnatur.de/Niederl%E4ndisch/Seiten/Oehoe%20%28Bubo%20bubo%29.html> [Accessed 25 August, 2016].
- Ellenberg, H., Weber, H.E., Düll, R., Wirth, V., Werner, W. & Paulissen, D. 1991. *Zeigerwerte von Pflanzen in Mitteleuropa*. Scripta geobotanica 18. Göttingen: Goltze.
- Encyclopaedia Britannica 2016. *Encyclopaedia Britannica Online*. Available at: <http://www.britannica.com> [Accessed 6 March, 2016].

- Engel, C. 2002. *Wild health: How animals keep themselves well and what we can learn from them*. Boston: Houghton Mifflin.
- Ericsson, G. 2011. Moose, humans, and climate change in Arctic Sweden – 5,800 years of coexistence and adaptation. In Anderson, C. (ed.), *Questioning Greater Yellowstone's Future: Climate, Land Use, and Invasive Species. Proceedings of the 10th Biennial Scientific Conference on the Greater Yellowstone Ecosystem, October 11–13, 2010, Mammoth Hot Springs Hotel, Yellowstone National Park*, 7-12. Yellowstone National Park, Wyoming: Yellowstone Center for Resources.
- Ertuğ, F. 2000. An Ethnobotanical Study in Central Anatolia (Turkey). *Economic Botany* 53.2, 155-82.
- Ertuğ, F. 2004. Wild edible plants of the Bodrum Area (Mugla, Turkey). *Turkish Journal of Botany* 28, 161–74.
- Esmall, S.H.M. 1991. Multispecies grazing by cattle and sheep. *Certified Range Management Consultants* 13.1, 35.
- Europese Vogelgids Online 2012. *Aviflevoland*. Available at: <http://www.aviflevoland.nl> [Accessed 26 August, 2016].
- Fabiš, M. & Thomas, R. 2011. Not just cattle: Cranial perforations revisited. *International Journal of Osteoarchaeology* 21.3, 347-50.
- Fall, A., Diop, M., Sandford, J., Wissocq, Y.J., Durkin, J. & Trail, J.C.M. 1982. *Evaluation of the productivities of Djallonke sheep and N'Dama cattle at the Centre de Recherches Zootechniques, Kolda, Senegal*. Addis Ababa: International Livestock Centre for Africa.
- Filean, E.P. 2006. *Domestic cattle and economic change in the Roman period lower Rhineland: The civitas Batavorum*. PhD dissertation, University of Iowa.
- Fiore, G., Hofherr, J., Natale, F., Stifter, E. & Costanzi, C. 2010. On-farm mortality in cattle: *Analysis of on-farm data for cattle for retrospective and prospective epidemiological surveillance*. Luxembourg: Publications Office.
- Flannery, K.V. & Sabloff, J.A. 2010. *The Early Mesoamerican Village: UPDATED EDITION*. Walnut Creek: Left Coast Press, Inc.
- Fokkens, H. 1998. *Drowned landscape: The occupation of the Western part of the Frisian-Drentian Plateau, 4400 BC-AD 500*. Assen: Van Gorcum.
- Fokkens, H. 2005. Late Neolithic, Early and Middle Bronze Age: Introduction. In Louwe Kooijmans, L.P., Broeke, P.W. van den., Fokkens, H. & Gijn, A.L. van. (eds.), *The prehistory of the Netherlands, 357-69*. Amsterdam: Amsterdam University Press.
- Fokkens, H. 2010. *Farmers of the coast, coastal farming communities on the southern North Sea coast 2000-800 BC*. NWO project application PR 10-42.
- Food and Agriculture Organization of the United Nations (FAO) 1990. *Manual on simple methods of meat preservation*. Rome: Food and Agriculture Organization of the United Nations.
- Food and Agriculture Organization of the United Nations (FAO) 2012. *Smallholders and family farmers*. FAO Factsheet Sustainability Pathways.
- Forestry Images n.d. *Wild proso- millet*. Photographer: H. F. Schwartz. Available at: <http://www.forestryimages.org/browse/detail.cfm?imgnum=5362683> [Accessed 26 August, 2016].

- Franklin, I.R. 1980. *Evolutionary change in small populations*. In Soule, M.E. & Wilcox, B.A. (eds.), *Conservation biology: An evolutionary-ecological perspective*, 135-49. Sunderland, Mass: Sinauer Associates.
- Fraxino-Ulmetum 2006. *Forest nature reserve Grady nad Moszczenica*. Photographer: Kwz. Available at: http://upload.wikimedia.org/wikipedia/commons/0/04/Forest_nature_reserve_Grady_nad_Moszczenica3%2C_Poland%2C_6_May_2006.JPG [Accessed 25 August, 2016].
- Fredsjö, A. 1956. *Göteborgstraktens hällristningar*. Göteborg: Elander.
- Fries, J.C. 1995. *Vor- und frühgeschichtliche Agrartechnik auf den Britischen Inseln und dem Kontinent: Eine vergleichende Studie*. Buch am Erlbach: M.L. Leidorf.
- Froehlich-Schmitt, B. 2004. *Rhein, Lachs 2020: Programm für Wanderfische im Rheinsystem*. Koblenz: Internationale Kommission zum Schutz des Rheins.
- Fryslansite 2015. *Drents heideschaap*. Photographer: H. van Kampen. Available at: http://www.fryslansite.com/d-base/foto/Drents_heideschaap01.jpg [Accessed 26 August, 2016].
- Fuller, D., Stevens, C., McClatchie, M. 2014. Routine activities, tertiary refuse, and Labor organization. Social inferences from everyday archaeobotany. In Madella, M., Lancellotti, C., Savard, M. (eds.), *Ancient Plants and People. Contemporary Trends in Archaeobotany*, 174-217. Tucson: University of Arizona Press.
- Fumario-Euphorbion 2016. *Das nationale Daten- und Informationszentrum der Schweizer Flora*. Photographer: Stefan Eggenberg. Available at: <https://www.infoflora.ch/de/lebensraeume/8232-begleitvegetation-der-hackkulturen-auf-kalkhaltigen-lehmboeden.html> [Accessed 25 August, 2016].
- Gál, E. 2005. The Role of Archaeo-Ornithology in Environmental and Animal History Studies. In Jerem, M., Mester, Z. & Benczes, R. (eds.), *Archaeological and Cultural Heritage Preservation within the Light of New Technologies: selected papers from the joint Archaeolingua-EPOCH workshop, 27 September - 2 October 2004, Százhalombatta, Hungary*, 49-62. Budapest: Archaeolingua.
- Garry, F. 2013. Why cows die on dairy farms. *Proceedings of the Impacts of the Tri-State Dairy Nutrition Conference*, 23-24 April, Grand Wayne Center, Fort Wayne, Indiana.
- Geel, B. van., Buurman, J. & Waterbolk, H.T. 1996. Archaeological and palaeoecological indications for an abrupt climate change in The Netherlands and evidence for climatological teleconnections around 2650 BP. *Journal of Quaternary Science* 11, 451-60.
- Geel, B. van., Buurman, J. & Waterbolk, H.T. 1997. Abrupte veranderingen in delta 14C rond 2700 BP in paleo-klimatologisch en archeologisch perspectief. In Hallewas, D.P., Scheepstra, G.H. & Woltering, P.J. (eds.), *Dynamisch landschap, archeologie en geologie van het Nederlandse kustgebied*, 153-73. Assen: Van Gorcum.
- Geel, B. van., Hallewas, D.P. & Pals, J.P. 1982. A Late Holocene deposit under the Westfriese Zeedijk near Enkhuizen (Prov. Of Noord-Holland, The Netherlands): paleoecological and archaeological aspects. *Review of Palaeobotany and Palynology* 38, 269-335.
- Geel, B. van., Meijer, Y., Pals, J.P. & Sitter-Homans, L. de. 2012. Biologisch onderzoek van Bronstijdgrepels en middeleeuwse waterputten in Bovenkarspel. *West-Friesland Oud & Nieuw* 7, 125-37.
- Geerts, R.C.A. 2012. *Weggevaagd door het wassende water, Schagen*. Amersfoort: ADC ArcheoProjecten Report 2945.

- Geimer, A. in prep. *Dyed Textiles in Prehistoric Europe*. PhD thesis, Goethe-Universität Frankfurt am Main.
- German Shepherd Information n.d. *German shepherd*. © J. Jones. Available at: <http://www.germanshepherdinformation.org/wp-content/uploads/2015/07/german-shepherd-wallpaper-attack-1675272252.jpg> [Accessed 26 August, 2016].
- Gerritsen, S., Duijn, D.M. & Soonius, M. 2014. *Eerste fase inventariserend onderzoek (d.m.v. proefsleuven) aan Westeinde 62, gemeente Enkhuizen*. West-Friese Archeologische Rapporten 64. Hoorn: Archeologie West Friesland.
- Gibb, J.A. 1990. The European rabbit *Oryctolagus cuniculus*. In Chapman, J.A. & Flux, J.E.C. (eds.), *Rabbits, Hares and Pikas: Status Survey and Conservation Action Plan*, 116-120. Gland: International Union for Conservation of Nature and Natural Resources.
- Giffen, A.E. van. 1954. Onderzoek van drie Bronstijd-grafheuvels bij Grootebroek. *West-Friesland Oud & Nieuw* 21, 104-19.
- Gijn, A. van. 2010. Not at all obsolete! The use of flint in the Bronze Age Netherlands. In Eriksen, B.V. (ed.), *Lithic technology in metal using societies: Proceedings of a UISPP workshop, September 2006, Lisbon, Portugal*, 45-60. Højbjerg: Jutland Archaeological Society.
- Gijn, A. van., Whittaker, J.C. & Anderson, P.C. 2014. *Explaining and exploring diversity in agricultural technology*. Oxford : Oxbow Books.
- Gijssel K. van. & Valk, B. van der. 2005. Aangespoeld, gestuwd en verwaaid: de wording van Nederland. In Louwe Kooijmans, L.P., Broeke, P.W. van den., Fokkens, H. & Gijn, A.L. van. (eds.), *The prehistory of the Netherlands*, 45-76. Amsterdam: Amsterdam University Press.
- Gijssel, K. van., Schreurs, J., Kolen, J., Kars, E.A.K., Verneau, S., Kroft, P. van der. & Gijn, A.L. van. 2002. Steen. In Jongste, P. & Wijngaarden, G.J. (eds.), *Het erfgoed van Eigenblok: Bewoningssporen uit de Bronstijd te Geldermalsen*, 279-323. Archeologie in de Betuweroute. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- Ginn, H.B. & Melville, D.S. 1983. *Moult in birds*. Thetford: British Trust for Ornithology.
- Gizaw, S., Tegegne, A., Gebremedhin, B. & Hoekstra, D. 2010. *Sheep and goat production and marketing systems in Ethiopia: Characteristics and strategies for improvement*. IPMS (Improving Productivity and Market Success) of Ethiopian Farmers Project Working Paper 23. Nairobi: International Livestock Research Institute.
- Good, I. 2001. Archaeological textiles: A review of current research. *Annual Review of Anthropology* 30, 209-26.
- Gool, D. van., Angell, K. & Stephens, L. 2000. *Stocking rate guidelines for rural small holdings: Swan Coastal Plain and Darling Scarp, Western Australia*. South Perth: Agriculture Western Australia.
- Grabowski, R. & Linderholm, J. 2014. Functional interpretation of Iron Age longhouses at Gedved Vest, East Jutland, Denmark: Multiproxy analysis of house functionality as a way of evaluating carbonised botanical assemblages. *Archaeological and Anthropological Sciences* 6, 329-43.

- Grant, A. 1982. The use of tooth wear as a guide to the age of domestic ungulates. In Wilson, B., Grigson, C., & Payne, S. (eds.), *Ageing and sexing animal bones from archaeological sites*, 91-108. British Archaeological Reports British Series 109. Oxford: British Archaeological Reports.
- Gratten, J., Pilkington, J.G., Brown, E.A., Beraldi, D., Pemberton, J.M. & Slate, J. 2010. The genetic basis of recessive self-colour pattern in a wild sheep population. *Heredity* 104.2, 206-14.
- Grausgruber, H., Sailer, C.H., Ghambashidze, G., Bolyos, L. & Ruckenbauer, P. 2004. Genetic variation in agronomic and qualitative traits of ancient wheats. In Vollmann, J., Grausgruber, H. & Ruckenbauer, P. (eds.), *Genetic Variation of Plant Breeding, proceedings of the 17th EUCARPIA General Congress, 8-11 September 2004, Tulln, Austria*, 19-24. Vienna: EUCARPIA & BOKU -University of Natural Resources and Applied Life Sciences.
- Grazing Livestock Factsheet 2013. Available at: <http://www.naturalresources.sa.gov.au/files/07982dd9-0100-4fa2-97e5-a27a00da24ef/grazing-livestock-fact.pdf> [Accessed 29 August, 2016].
- Greenfield, H.J. 2006. Sexing fragmentary ungulate acetabulae. In Ruscillo, D. (ed.), *Recent advances in ageing and sexing animal bones*, 68-86. Oxford: Oxbow.
- Greenspan, R.L. 1998. Gear Selectivity Models, Mortality Profiles and the Interpretation of Archaeological Fish Remains : A case Study from the Harney Basin, Oregon. *Journal of Archaeological Science* 25:1998, 973-84.
- Gregg, S.A. 1988. *Foragers and farmers: Population interaction and agricultural expansion in prehistoric Europe*. Chicago: University of Chicago Press.
- Grömer, K., Kern, A., Reschreiter, H. & Rösel-Mautendorfer, H. 2013. *Textiles from Hallstatt: Weaving culture in Bronze Age and Iron Age salt mines = Textilien aus Hallstatt : Gewebte Kultur aus dem bronze- und eisenzeitlichen Salzbergwerk*. Budapest: Archaeolingua Alapítvány.
- Groot, M. 2010a. Dierlijk bot, zoogdieren en vogels. In Schurmans, M.D.R. (ed.), *Een nederzetting uit de Midden en Late Bronstijd te Medemblik-Schepenvijk II, gemeente Medemblik*, 83-104. Zuidnederlandse Archeologische Rapporten 40. Amsterdam: ACVU-HBS.
- Groot, M. 2010b. Handboek zoöarcheologie. Amsterdam: Archeologisch Centrum van de Vrije Universiteit, Hendrik Brunsting Stichting (ACVU-HBS).
- Guil-Guerrero, J.L., Gimenez-Gimenez, A., Rodriguez-Garcia, I. & Torija-Isasa, M.E. 1998. Nutritional Composition of Sonchus Species (*S. asper* L., *S. oleraceus* L. and *S. tenerrimus* L.). *Journal of the Science of Food and Agriculture* 76.4, 628-32.
- Gunnell, D.J., Smith, G.D., Frankel, S.J., Kemp, M. & Peters, T.J. 1998. Socio-economic and dietary influences on leg length and trunk length in childhood: a reanalysis of the Carnegie (Boyd Orr) survey of diet and health in prewar Britain (1937-39). *Paediatric and Perinatal Epidemiology* 12, 96-113.
- Gustafsson, S. 1998. The farming community in south and central Sweden during the Bronze Age. A study based on carbonized botanical evidence. *Current Swedish Archaeology* 6, 63-71.

- Haaster, H. van. 2005. Botanie. In Lohof, E. & Vaars, J. (eds.). *Een nederzetting uit de Bronstijd te Hoogwoud, gemeente Opmeer*, 50-4. Amersfoort: ADC ArcheoProjecten Report 401.
- Haaster, H. van., Dijk, J. van. & Lange, S. 1997. *Paleo-ecologisch onderzoek aan een dobbe uit de late bronstijd aan de Vlooiendijk in Heiloo*. Amsterdam: Biax Consult.
- Habermehl, K.-H. 1975. Die Altersbestimmung bei Haus- und Labortieren (2nd edition). Berlin: Parey.
- Hagers, J.-K., Hessing, W.A.M., Kooistra L.I., Schaepman, M.T.M. & Vermeeren C.E. 1992. Nederzettingssporen uit de midden-bronstijd in Park Leeuwensteijn – Voorburg (Z-H), *Westerheem* 41, 69-82.
- Hajnalová, M. & Dreslerová, D. 2010. Ethnobotany of einkorn and emmer in Romania and Slovakia: towards interpretation of archaeological evidence. *Památky Archeologické* 101, 169-202.
- Halici, H. & Buitenhuis, H. 2003. Faunaresten. In Ufkes, A., Veldhuis, J.R., Bijl, B. & Schoneveld, J. (eds.), *Nederzettingssporen uit de Bronstijd bij Zwaagdijk-Oost: Een definitief archeologisch onderzoek in het plangebied Zwaagdijk-Oost, gemeente Wervershoof (N.-H.)*, 155-88. Groningen: Archaeological Research & Consultancy.
- Halstead, P. 1998. Ask the Fellows who Lop the Hay: Leaf-Fodder in the Mountains of Northwest Greece. *Rural History* 9.2, 211-34.
- Halstead, P. 2014. *Two oxen ahead: Pre-mechanized farming in the Mediterranean*. Hoboken: Wiley-Blackwell.
- Hambleton, E. 1999. *Animal husbandry regimes in iron age Britain: A comparative study of faunal assemblages from British iron age sites*. Oxford: Archaeopress.
- Hamburg, T., Lohof E. & Quadflieg B. 2011. *Bronstijd opgespoord. Archeologisch onderzoek van prehistorische vindplaatsen op Bedrijventerrein H2O-Plandeel Oldebroek (provincie Gelderland)*. Leiden/Amersfoort: Archol Report 142/ADC Report 2627.
- Hansen, H.O. 1969. Experimental ploughing with a Dostrop ard replica. *Tools and tillage* 1.2, 67-92.
- Havinga, A.J. & van den Berg van Saparoea, R.M. 1992. Pollen and macrofossil analyses of a unique peat remnant of the former extensive peat bogs in West Friesland, The Netherlands: a detailed record of coastal raised bog formation. *Vegetation History and Archaeobotany* 1.3, 185-8.
- Hayes, M. 2008. *Small cattle for small farms*. Collingwood: Land Links Press.
- Heeringen, R.M. van., Hessing, W.A.M. & Schrijvers, R. 2014. *Archeologisch onderzoek zuidelijke calamiteitenboog tussen rijksweg A9 en rijksweg A22, gemeente Velsen: bewoning uit de Midden-Bronstijd op de overgang van het strandwallenlandschap naar het Oer IJ-estuarium*. Amersfoort: Vestigia Report V1150.
- Heeringen, R.M. van., Velde, H.M. van der., Amen, I. van. & Kars, H. 1998. *Een tweeschepige huisplattegrond en akkerland uit de Vroege Bronstijd te Noordwijk, prov. Zuid-Holland*. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- Hermanussen, H., & Kühl, I. 2006. Adolescent growth in Bronze Age and Iron Age people. *Bulletin der Schweizerischen Gesellschaft für Anthropologie* 12.2, 19-23.

- Heumensoord 2014. *Radboud University Nijmegen*. ©Radboud Universiteit Nijmegen. Available at: http://www.vcbio.science.ru.nl/images/landscape/landscape-Heumensoord-foliagetree_zoom.jpg [Accessed 26 August, 2016].
- Hillman, G. 1984. Interpretation of archaeological plant remains: the application of ethnographic from Turkey. In Zeist, W. van. & Casparie, W.A. (eds.), *Plants and Ancient Man: Studies in the Palaeoethnobotany, Proceedings of the 6th Symposium of the International Work Group for Palaeoethnobotany, Groningen*, 1-42. Rotterdam: A. A. Balkema.
- Hinton, D.G. 2006. *Running a small flock of sheep*. Collingwood: Land Links Press.
- History blog 2012. *Boat at Must Farm*. Available at: <http://www.thehistoryblog.com/archives/16003> [Accessed 25 August, 2016].
- Hodgetts, L.M. 2006. Feast or Famine? Seventeenth-Century English Colonial Diet at Ferryland, Newfoundland. *Historical Archaeology* 40.4, 125-38.
- Hofmann-de Keijzer, R., Bommel, M.R. van. & Joosten, I. 2005. Dyestuff and element analysis of textiles from the prehistoric salt-mines of Hallstatt (Farbstoff- und Elementanalyse an Textilien aus dem prähistorischen Salzbergwerk Hallstatt). In Bichler, P., Grömer, K., Hofmann-de Keijzer R. & Reschreiter A. (eds.), *Hallstatt Textiles: Technical Analysis, Scientific Investigation and Experiments on Iron Age Textiles*, 55-72. Oxford: Archaeopress.
- Högberg P. 1997. Tansley Review No. 95, ^{15}N natural abundance in soil-plant systems. *New Phytologist* 137, 179-203.
- Hood, G. 2012. Beaver in Tidal Marshes: Dam Effects on Low-Tide Channel Pools and Fish Use of Estuarine Habitat. *Wetlands* 32, 401-10.
- Hoof, L.G.L. van. & Jongste P.F.B. 2005. *Een nederzettingsterrein uit de midden- en late bronstijd te Tiel-Medel Bredesteeg*. Archol Report 64. Leiden: Archol.
- Houtsnip n.d. *Stichting Toegepast Onderzoek Waterbeheer (STOWA)*. Available at: <http://soortprotocollenflora-enfaunawet.stowa.nl/documents/soortprotocollenflora-enfaunawet/houtsnip.pdf> [Accessed 25 August, 2016].
- Huber, J. 2012. *Jachtalmanak 2012-2013*. Den Haag: SDU Uitgevers BV.
- Huisman, D.J. 2009. *Degradation of archaeological remains*. Den Haag: SDU Uitgevers BV.
- Huisman, D.J. & Raemakers, D.C.M. 2014. Systematic cultivation of the Swifterband wetlands (the Netherlands): evidence from Neolithic tillage marks (c. 4300-4000 cal. BC). *Journal of Archaeological Science* 49, 572-84.
- Hvass, L. 2000. *Egtvedpigen*. Copenhagen: Sesam.
- Ibanez, J.J., Conte, I.C., Gassin, B., Gibajas, J.F., Urquijo, J.G., Marquez, B., Philibert, S., Rodriguez, A.R. 2008. Harvesting technology during the Neolithic in South-West Europe. *British Archaeological Reports International Series* 1783, 183-96.
- Ihse, M. 1995. Swedish agricultural landscapes – patterns and changes during the last 50 years, studied by aerial photos. *Landscape and Urban Planning* 31.1-3 (199502), 21-37.

- IJzereef, G. 1981. *Bronze age animal bones from Bovenkarspel: The excavation at Het Valkje*. Amersfoort: Rijksdienst van het Oudheidkundig Bodemonderzoek.
- Inamdar, A. 2012. *Calf mortality: causes and control measures*. Available at: <http://en.engormix.com/MA-dairy-cattle/health/articles/calf-mortality-t2153/165-p0.htm> [Accessed 4 April 2014].
- Iterson Scholten, F.R. van. 1977. Rope and fishing tackle. In Beek, B.L. van., Brandt, R.W. & Groenman-van Waateringe, W. (eds.), *Ex horreo: IPP 1951-1976*, 135-43. Cingula 4. Amsterdam: Amsterdam University, Albert Egges van Giffen Instituut voor Prae- en Protohistorie (IPP).
- Jacomet, S. 2013. Analyses of plant remains from waterlogged archaeological sites. In Menotti, F. & O'Sullivan, A. (eds.), *The Oxford handbook of wetland archaeology*, 497-514. Oxford: Oxford University Press.
- Jacquat, Ch. 1989. *Hauterive-Champréveyres, 2: les plantes de l'âge de Bronze, contribution à l'histoire de l'environnement et de l'alimentation*. Archéologie neuchâteloise 8. Saint-Blaise: Editions du Ruau.
- Jagt, I.M.M. van der. 2014. Archeozoölogie. In Linde, C. van der., Hamburg, T.D. (eds.), *Bronstijdbewoning in Gommerwijk West-West: Archeologisch onderzoek in Enkhuizen-Haling 13*, 55-64. Archol Report 227. Leiden: Archol.
- Jensen, J. 1982. *The prehistory of Denmark*. London: Methuen.
- Jeruto, P., Lukhoba, C., Ouma, G., Otieno, D., & Mutai, C. 2008. An ethnobotanical study of medicinal plants used by the Nandi people in Kenya. *Journal of Ethnopharmacology* 116.2, 370-6.
- Jochim, M.A. 1976. *Hunter-gatherer subsistence and settlement: A predictive model*. New York: Academic Press.
- Jones, A., Marchand, A.J.J., Sheridan, A. & Straker, V. 2014. Redeemed from the Peat: an extraordinary Bronze Age grave on Whitehorse Hill. *British Archaeology* 139, 16-23.
- Jongste, P. & Wijngaarden, G.J. 2002. *Het erfgoed van Eigenblok: Bewoningssporen uit de Bronstijd te Geldermalsen*. Archeologie in de Betuweroute. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- Joosten, I. & Bommel, M.R. van. 2015. *Kleurstof en vezelonderzoek aan textiel uit de Bronstijd en ijzertijd*. Amersfoort: Rijksdienst voor het Cultureel Erfgoed Report 2014-029.
- Joosten, I., Bommel, M.R. van., Keijzer, R.H. & Reschreiter, H. 2006. Micro Analysis on Hallstatt Textiles: Colour and Condition. *Microchimica Acta* 155, 1-2.
- Kagira, J.M., Kanyari, P.W., Maingi, N., Githigia, S.M., Ng'ang'a, J.C., & Karuga, J.W. 2010. Characteristics of the smallholder free-range pig production system in western Kenya. *Tropical Animal Health and Production* 42.5, 865-73.
- Kalle, R. & Sõukand, R. 2012. Historical ethnobotanical review of wild edible plants of Estonia (1770s-1960s). *Acta Societatis Botanicorum Poloniae* 81.4, 271-81. Kansas Forage Task Force 1998. Forage Facts Notebook October 1998. Manhattan: Kansas State University.
- Kanstrup, M., Thomsen, I., Andersen, A.J., Bogaard, A. & Christensen, B.T. 2011. Abundance of ^{13}C and ^{15}N in emmer, spelt and naked barley grown on differently manured soils: towards a method for identifying past manuring practice. *Rapid Communications in Mass Spectrometry* 25, 2879-87.

- Kanstrup, M., Thomsen, I.K., Mikkelsen, P. H., Christensen, B.T. 2012. Impact of charring on cereal grain characteristics: linking prehistoric manuring practice to $\delta^{15}\text{N}$ signatures in archaeobotanical material. *Journal of Archaeological Science* 39, 2533-40.
- Kapa, M.M.J., Rola-Rubzen M.F. & Bent, M. 2001. *An Economic Model of Small Ruminant Production in Small Scale Dryland Farming Systems in West Timor, Indonesia. Paper presented to Australian Agricultural and Resource Economics Society 45th Annual Conference 22 - 26 January 2001, Adelaide, Australia*. Canberra: Asia Pacific School of Economics and Government.
- Kappel, K. van. & Exaltus, R. 2011. Bodemmicromorfologisch onderzoek. In Roessingh, W. & Lohof E. (eds.), *Bronstijdboeren op de kwelders: Archeologisch onderzoek in Enkhuizen-Kadijken*, 379-91. Amersfoort: ADC Archeoprojecten Monograph 11.
- Karg, S. 1998. Winter- and spring-foddering of sheep/goat in the Bronze Age site of Fivè-Carera, Northern Italy. *Environmental Archaeology* 1, 87-94.
- Karimuribo, E.D., Makene, V.W., Chenyambuga, S.W., & Mathias, S. 2011. Characteristics and production constraints of rural-based small-scale pig farming in Iringa region, Tanzania. *Livestock Research for Rural Development* 23, 8.
- Kelertas, K.A. 1997. *Agricultural food systems and social inequality: The archaeobotany of late neolithic and early bronze age Thy, Denmark*. PhD dissertation, University of California.
- Keller, D.S., Gearheart, W.W., & Smith, C. 1990. A comparison of factors reducing selection response in closed nucleus breeding schemes. *Journal of Animal Science*, 68.6, 1553-61.
- Kennedy, D. 2012. *Understanding lamb mortality*. Factsheet 431/23. Ontario: Ministry of Agriculture, Food and Rural affairs.
- Kenniscentrum Reeën 2005. *Sprongvormen*. Available at: <http://www.over-reeen.nl/Het-ree/Gedrag/Sprongvormen> [Accessed 25 August, 2016].
- Kenow, K.P., Wilson, J.M. & Meyer, M.W. 2009. Capturing Common Loons during prenesting and nesting periods. *Journal of Field Ornithology* 80.4, 427-32.
- Kent, S. 1989. *Farmers as hunters: The implications of sedentism*. Cambridge: Cambridge University Press.
- Kerklaan, F. 2012. *De visresten van Emmerloord-J97, gemeente Noordoostpolder (Neolithicum tot en met de Bronstijd)*. Bachelor thesis, Leiden University.
- Ketzis, J., & Brown, D. 2002. Medicinal Plants Used to Treat Livestock Ailments in Honduras. *Journal of Herbs, Spices & Medicinal Plants* 10.1, 55-64.
- Keyassets 2013. *New Forest pony*. Available from: <http://keyassets.timeincuk.net/inspirewp/live/wp-content/uploads/sites/14/2013/06/New-forest-pony.jpg> [Accessed 26 August, 2016].
- Kijas, J.W., Lenstra, J.A., Hayes, B., Boitard, S., Porto, N.L.R., San, C.M., Servin, B., McCulloch, R., Whan, V., Gietzen, K., Paiva, S., Barendse, W., Ciani, E., Raadsma, H., McEwan, J., Dalrymple, B. & Tyler-Smith, C. 2012. Genome-Wide Analysis of the World's Sheep Breeds Reveals High Levels of Historic Mixture and Strong Recent Selection. *Plos Biology* 10.2, e1001258.

- King, J.M., Sayers, A.R., Peacock, C.P. & Kontrohr, E. 1984. Maasai herd and flock structures in relation to livestock wealth, climate and development. *Agricultural Systems* 13.1, 21-56.
- Kjær, H. 1930. En ny Hustomt paa Oldtidsbopladsen ved Ginderup. *Nationalmuseets Arbejdsmark* 1930, 19-30.
- Klapphocker 1950. *Daensen Bronze Age folding chair*: © Archäologisches Museum Hamburg. Available at: https://en.wikipedia.org/wiki/Daensen_folding_chair#/media/File:Klapphocker_Daensen_Rekonstruktion.jpg [Accessed 25 August, 2016].
- Kleijne, J.P. 2014. *Kennemerland in de Bronstijd. Inventarisatie en synthese van archeologische vindplaatsen*. Provincie Noord Holland: MAK Onderzoek & Advies.
- Klein, R.G. & Cruz-Urbe, K. 1984. *The analysis of animal bones from archeological sites*. Chicago: University of Chicago Press.
- Klein, R.G. 1982. Patterns of ungulate mortality and ungulate mortality profiles from Langebaanweg (early Pliocene) and Elandsfontein (Middle Pleistocene), South-western Cape Province, South Africa. *Annals of the South African Museum* 90, 49–94.
- Klimaatatlas n.d. *Koninklijk Nederlands Meteorologisch Instituut*. Available at: <http://www.klimaatatlas.nl/klimaatatlas.php> [Accessed at 25 August, 2016].
- Knight, M. 2012. *Must Farm Must Read*. Cambridge: Cambridge Archaeological Unit.
- Knippenberg, S. (in prep). Evaluatierapport opgraving Noorderboekert, West-Friesland. Leiden: Archol.
- Knippenberg, S., Gijn, A. van., Verbaas, A. & Woerdekom, C. van. 2011. Vuursteen. In Hamburg, T., Lohof E. & Quadflieg B. (eds.). *Bronstijd opgespoord. Archeologisch onderzoek van prehistorische vindplaatsen op Bedrijventerrein H2O-Plandeel Oldebroek (provincie Gelderland)*, 319-73. Leiden/Amersfoort: Archol Report 142/ADC Report 2627.
- Knippenberg, S., Jongste, P., & Bakels, C.C. 2005. *Terug naar Zijderveld: Archeologische opgravingen van een bronstijdnederzetting langs de A2*. Leiden: Archol. Knowledgebase n.d. *Sheepdog*. Available at: <http://knowledgebase.lookseek.com/images/animals/dogs/Border-Collie.jpg> [Accessed 26 August, 2016].
- Koffijberg, K. 2002. SOVON Vogelonderzoek Nederland 2002. *Atlas van de Nederlandse broedvogels 1998-2000*. Nederlandse Fauna 5. Leiden: Nationaal Natuurhistorisch Museum Naturalis, KNNV Uitgeverij & European Invertebrate Survey.
- Kongolo, M. & Dlamini, D.K. 2012. Small-scale livestock farming in developing areas of Swaziland and South Africa. *AFRREV STECH: An international journal of science and technology* 1.3, 100-11.
- Koning, J. de. 2008. *3000 jaar bewoning bij Assum: Nederzettingssporen uit de Late Bronstijd-Vroege IJzertijd, Midden IJzertijd, Romeinse tijd en Late Middeleeuwen bij de Waldijk en de Assumervaart, gemeente Uitgeest*. Hollandia reeks 171. Zaandijk: Uitgeverij Batenburg.
- Kooistra, L.I. 2010. Botanische materialen. In Schurmans, M.D.R. (ed.), *Een nederzetting uit de Midden en Late Bronstijd te Medemblik-Schepenwijk II, gemeente Medemblik*, 83-104. Zuidnederlandse Archeologische Rapporten 40. Amsterdam: ACVU-HBS.

- Kooistra, L.I. (2011). Hout en houtskool. In Hamburg, T., Lohof E. & Quadflieg B. (eds.). *Bronstijd opgespoord. Archeologisch onderzoek van prehistorische vindplaatsen op Bedrijventerrein H2O-Plandeel Oldebroek (provincie Gelderland)*, 469-79. Leiden/Amersfoort: Archol Report 142/ADC Report 2627.
- Kooistra, M.J. & Maas, G.J. 2008. The widespread occurrence of Celtic field systems in the central part of the Netherlands. *Journal of Archaeological Science* 35.8, 2318-28.
- Kowarik, K. & Reschreiter, H. 2010. Provisioning a salt mine: On the infrastructure of the Bronze Age salt mines of Hallstatt. In Mandl, F. & Stadler, H. (eds.). *Archäologie in den Alpen: Alltag und Kult*, 105-16. Forschungsberichte der ANISA Band 3/Nearchos Band 19. Haus im Ennstal: ANISA, Verein für Alpine Forschung.
- Kubiak-Martens, L. & Oudemans, T.F.M. 2011. Voedselresiduen in Trechterbeker- en bronstijdaardewerk. In Hamburg, T., Lohof E. & Quadflieg B. (eds.). *Bronstijd opgespoord. Archeologisch onderzoek van prehistorische vindplaatsen op Bedrijventerrein H2O-Plandeel Oldebroek (provincie Gelderland)*, 453-468. Leiden/Amersfoort: Archol Report 142/ADC Report 2627.
- Kučan, D. 2007. Archäobotanische Untersuchungen zu Umwelt und Landwirtschaft jungbronzezeitlicher Flussmarschbewohner der Siedlung Rodenkirchen-Hahnenknooper Mühle, Ldkr. Wesermarsch. *Probleme der Küstenforschung im südlichen Nordseegebiet* 31, 17-83.
- Kuhnlein, H.V. & Turner, N.J. 1991. *Traditional plant foods of Canadian indigenous peoples: Nutrition, botany, and use*. Philadelphia: Gordon and Breach.
- Kumar, K. & Goh, K.M. 1999. Crop residues and management practices: effects on soil quality, soil nitrogen dynamics, crop yield, and nitrogen recovery. *Advances in Agronomy* 68, 197-319.
- Kveiborg, J. 2009a. Bondens dyr – husdyrhold i ældre jernalder belyst ved fund af indebrændte dyr. Moesgaard Museum Delrapport I. Nørre Tranders. *Konserverings- og Naturvidenskabelig Afdeling* 17. Højbjerg: Moesgård Museum.
- Kveiborg, J. 2009b. Bondens dyr – husdyrhold i ældre jernalder belyst ved fund af indebrændte dyr. Moesgaard Museum Delrapport II. Siggård. *Konserverings- og Naturvidenskabelig Afdeling* 18. Højbjerg: Moesgård Museum.
- Kveiborg, J. 2009c. Bondens dyr – husdyrhold i ældre jernalder belyst ved fund af indebrændte dyr. Moesgaard Museum Delrapport III. Grønvang. *Konserverings- og Naturvidenskabelig Afdeling* 19. Højbjerg: Moesgård Museum.
- Kveiborg, J. 2009d. Bondens dyr – husdyrhold i ældre jernalder belyst ved fund af indebrændte dyr. Moesgaard Museum Delrapport IV. Ginderup. *Konserverings- og Naturvidenskabelig Afdeling* 20. Højbjerg: Moesgård Museum.
- Kveiborg, J. 2009e. Bondens dyr – husdyrhold i ældre jernalder belyst ved fund af indebrændte dyr. Moesgaard Museum Delrapport V. Brøndlund. *Konserverings- og Naturvidenskabelig Afdeling* 21. Højbjerg: Moesgård Museum.

- Kveiborg, J. 2009f. Bondens dyr – husdyrhold i ældre jernalder belyst ved fund af indebrændte dyr. Moesgaard Museum Delrapport VI. Diskussion af staldbrug i ældre jernalder. *Konservations- og Naturvidenskabelig Afdeling* 22. Højbjerg: Moesgård Museum.
- Kwartel n.d. *Stichting Toegepast Onderzoek Waterbeheer (STOWA)*. Available at: <http://soortprotocollenflora-enfaunawet.stowa.nl/documents/soortprotocollenflora-enfaunawet/kwartel.pdf> [Accessed 25 August, 2016].
- Laak, G.A.J. de. 2007. *Kennisdokument Atlantische zalm Salmo salar (Linnaeus, 1758)*. Kennisdokument 6. Bilthoven: Sportvisserij Nederland.
- Lanting, J.N. & Mook, W.G. 1977. *The pre- and prehistory of the Netherlands in terms of radiocarbon dates*. Groningen.
- Lanting, J.N., Kooi, B.W., Casparie, W.A., & Hinte, R. van. 1999. *Bows from the Netherlands*. *Journal of the Society of Archer-Antiquaries* 42, 7-10.
- Laski, R. 2007. *Heifer International model of sustainable management of small scale farmers in Central and Eastern Europe*. Available at: <http://www.cattlenetwork.net/docs/workshop/antalya/Presentations/Laski.pdf> [Accessed 30 August, 2016].
- Lauwerier, R.C.G.M. 1988. *Animals in Roman times in the Dutch Eastern River area*. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- Lehloeny, K.C., Greyling, J.P., & Schwalbach, L.M. 2007. Small-scale livestock farmers in the peri-urban areas of Bloemfontein, South Africa. *South African Journal of Agricultural Extension* 36, 217-28.
- Lehmkuhl, J.F. 1984. Determining size and dispersion of minimum viable populations for land management planning and species conservation. *Environmental Management* 8.2, 167-76.
- Lemke, U., & Valle Zarate, A. 2008. Dynamics and developmental trends of smallholder pig production systems in North Vietnam. *Agricultural Systems* 96, 207-23.
- Lemus, R., & Gordon, J. 2012. Utilizing prescribed burn for pasture management. *Mississippi State University Publication* 2726, 1-4.
- Lenton, L.M. & Behm, C.A. 2000. Hepatic cell function in liver fluke infection. In Zimmer, G. (ed.), *Membrane structure in disease and drug therapy*, 201-215. New York: Marcel Dekker.
- Levine, M. 2005. Domestication and early history of the horse. In Mills, D.S. & McDonnell, S.M. (eds.), *The domestic horse: the origins, development and management of its behaviour*, 5-22. Cambridge: Cambridge University Press.
- Li, Y.Y., Zhou, L.P., & Cui, H.T. 2008. Pollen indicators of human activity. *Chinese Science Bulletin* 53.9, 1281-93.
- Linde, C. van der., Hamburg, T.D. 2014. *Bronstijdbewoning in Gommerwijk West-West: Archeologisch onderzoek in Enkhuizen-Haling 13*, 55-64. Leiden: Archol Report 227.
- Lohof, E. & Vaars, J. 2005. Een nederzetting uit de Bronstijd te Hoogwoud, gemeente Opmeer. Amersfoort: ADC-ArcheoProjecten Report 401.

- Long, C.R., Cartwright T.C., & Fitzhugh Jr., H.A. 1975. Systems analysis of sources of genetic and environmental variation in efficiency of beef production: cow size and herd management. *Journal of Animal Science* 40, 409-20.
- Loon, D. van. 1978. *Small-scale pig raising*. Charlotte: Garden Way Pub.
- Louwe Kooijmans, L.P. 1993. Wetland exploitation and upland relations of prehistoric communities in the Netherlands. In Gardiner, J. (ed.), *Flatlands and Wetlands: current themes in East Anglian archaeology*, 71-116. East Anglian Archaeology Monograph 50. Oxford: Oxbow.
- Łuczaj, Ł. 2010. Changes in the utilization of wild green vegetables in Poland since the 19th century: A comparison of four ethnobotanical surveys. *Journal of Ethnopharmacology*, 128.2, 395-404.
- Łuczaj, Ł. 2012. Ethnobotanical review of wild edible plants of Slovakia. *Acta Societatis Botanicorum Poloniae* 81.4, 245-55.
- Lynden, K.R. van. & Bakker, H. de. 1990. Interpretatie van bodemkaarten. In Bakker, H. de. & Locher, W.P. (eds.), *Bodemkunde van Nederland: Dl. 2. (Bodemkunde van Nederland)*, 215-30. Den Bosch: Malmberg.
- Maas-van Berkel, B., Boogaard, B. van den. & Heijnen C. 2004. Preservation of fish and meat. *Agrodok series* 12. Wageningen: Agromisa Foundation.
- Madgwick, R. & Mulville, J. 2012. Investigating Variation in the Prevalence of Weathering in Faunal Assemblages in the UK: A Multivariate Statistical Approach. *International Journal of Osteoarchaeology* 22.5, 509-22.
- Manitoba 2016. *Manitoba's controlled crop residue burning program*. Available at: <http://www.gov.mb.ca/agriculture/crops/crop-residue-burning-program/index.html> [Accessed 25 August, 2016].
- Mann, N. 2000. Dietary lean red meat and human evolution. *European Journal of Nutrition* 39.2, 71-9.
- Mannermaa, K. 2003. Birds in Finnish prehistory. *Fennoscandia archaeologica* XX, 3-39.
- Marine Fish Map 2016. *International Council for the Exploration of the Sea*. Available at: <http://ecosystemdata.ices.dk/Map/index.aspx?Action=AddLayer&DataSet=657&LatN=&LatS=&LonE=&LonW=&State=&Edate=> [Accessed 24 August, 2016].
- Marston, J.M., d'Alpoim Guedes, J. & Warinner, C. 2014. *Method and theory in paleoethnobotany*. Boulder : Colorado.
- Mathijs, E., & Noev, N. 2004. Subsistence farming in Central and Eastern Europe: Empirical evidence from Albania, Bulgaria, Hungary and Romania. *Eastern European Economics* 42.6, 72-89.
- Mays, D.A. 2004. *Women in early America: Struggle, survival, and freedom in a new world*. Santa Barbara: ABC-CLIO.
- Mays, S. 2008. A likely case of scurvy from Early Bronze Age Britain. *International Journal of Osteoarchaeology* 18.2, 178-87.
- McClatchie 2008. *Mesorias*. © M. McClatchie. Available at: <http://www.chrono.qub.ac.uk/instar/instarPics/large-3.html> [Accessed 25 August, 2016].
- McCleery, R.H., Perrins, C.M., Wheeler D. & Groves, S. 2007. The effect of breeding status on the timing of moult in Mute Swans *Cygnus olor*. *Ibis* 149, 86-90.

- McKinnon D. & Rocha, A. 1985. Reproduction, mortality and growth of indigenous sheep and goats in Mozambique. In Wilson, R.T., Bourzat, D. (eds.), *Small ruminants in African agriculture: proceedings of a conference held at ILCA, 30 September-4 October, 1985, Addis Ababa, Ethiopia*. Addis Ababa: International Livestock Centre for Africa.
- Meadow, R.H. 1980. Animal bones: problems for the archaeologist together with some possible solutions. *Paléorient* 6, 65-77.
- Meertens, H.C.C., Ndege, L.J. & Enserink, H.J. 1995. *Dynamics in farming systems: Changes in time and space in Sukumaland, Tanzania*. Amsterdam: Royal Tropical Institute.
- Meijlink, B.H.F.M., Kranendonk, P. & Bloo, S.B.C. 2002. *Boeren, erven, graven: De boerengemeenschap van De Bogen bij Meteren (2450-1250 v. Chr.)*. Archeologie in de Betuweroute. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- Menotti, F. & O'Sullivan, A. 2013. *The Oxford handbook of wetland archaeology*. Oxford: Oxford University Press.
- Mensch, P.J.A. & IJzereef, G.F. 1975. Animal remains from a Bronze Age settlement near Andijk, Provincie of North Holland. *Berichten van de Rijksdienst voor het Oudheidkundig Bodemonderzoek* 25, 55-68.
- Merriam Webster dictionary 2016. *Merriam-Webster's online dictionary*. Available at: <http://www.merriam-webster.com> [Accessed 6 March, 2016].
- Meurers-Balke, J. 1981. Steinzeitliche Aalstecher: zur funktionalen Deutung einer Holzgeräteform. *Offa* 38, 131-51.
- Michaud n.d. *Brain tanning furs*. Available at: <http://www.braintan.com/articles/furs/george1.html> [Accessed 25 August, 2016].
- Milisauskas, S. & Kruk, J. 1991. Utilization of cattle for traction during the later Neolithic in southeastern Poland. *Antiquity* 65.248, 562-6.
- Mink, N. 2014. *Malacologie in de Archeologie: De mogelijkheden en relevantie van het onderzoek naar schelpen uit een archeologische context*. Bachelor thesis, Leiden University.
- Mixed Forest 2007. *Mixed forest, Bliesgau, Germany*. Photographer: O. Herold. Available at: <https://upload.wikimedia.org/wikipedia/commons/f/fb/Mixed-forest.jpg> [Accessed 26 August, 2016].
- Modderman, P.J.R. 1964. Bijzettingen en bewoningssporen uit de Bronstijd te Zwaagdijk, Gemeente Wervershoof. *West-Friesland Oud & Nieuw* 31, 209-13.
- Mongolian Derby 2013. *Steppe horse*. © The Adventurists. Available at: http://d1xejl9xcsndu9.cloudfront.net/wp-content/uploads/2013/07/03_Mongolian-Derby-TheAdventurists_636x431-300x203.jpg [Accessed 26 August, 2016].
- Moolhuizen, C. & Bos, J.A.A. 2011. Macrobotanische resten, vruchten en zaden. In Roessingh, W., Lohof, E., & Bloo, S.B.C. 2011. *Bronstijdboeren op de kwelders: Archeologisch onderzoek in Enkhuizen-Kadijken*, 259-69. Amersfoort: ADC ArcheoProjecten Monograph 11.
- Moorosi, L.E., Schwalbach, L.M.J. & Greyling J.P.C. 2001. Characterisation of small scale cattle farming in two districts of the Free State Province of South Africa. In Banda, J.W., Chagunda, M.G.G., Kamwanja, L.A., Phoya, R.K.D. & Safalaoh, A.C.L. (eds.), *Proceedings of the regional conference held at Malawi Institute of Management, 30 October - 1 November 2000, Lilongwe, Malawi*, 223-31. Lilongwe: Bunda College of Agriculture.

- Morgan-Forster, A.H. 2010. *Climate, environment and malaria during the prehistory of mainland Greece*. PhD dissertation, University of Birmingham.
- Moszyński, K. 1929. *Kultura ludowa Słowian*. Krakow: Polish Academic Skills.
- Mount, C. 2012. *Ireland in the Bronze Age*. Available at: <http://www.dayofarchaeology.com/ireland-in-the-bronze-age/> [Accessed 25 August, 2016].
- Mukasa-Mugerwa, E. 1989. *A review of reproductive performance of female Bos indicus (zebu) cattle*. Addis Ababa: International Livestock Centre for Africa.
- Muma, J.B., Munyeme, M., Samui, K.L., Siamudaala, V., Oloya, J., Mwacalimba, K. & Skjerve, E. 2009. Mortality and commercial off-take rates in adult traditional cattle of Zambia. *Tropical Animal Health and Production* 41.5, 783-9.
- Munson, P.J. 2000. Age-correlated differential destruction of bones and its effect on archaeological mortality profiles of domestic sheep and goats. *Journal of Archaeological Science* 27.5, 391-407.
- Munson, P.J., & Garniewicz, R.C. 2003. Age-mediated survivorship of ungulate mandibles and teeth in canid-ravaged faunal assemblages. *Journal of Archaeological Science* 30.4, 405-16.
- Murdock, G.P. 1981. *Atlas of world cultures*. Pittsburgh: University of Pittsburgh Press.
- Must Farm n.d. *Fish weir*. Available at: <http://www.mustfarm.com/394/fish-weir/> [Accessed 25 August, 2016].
- National museum of Denmark 2016a. *The Egtved girl's grave*. Available from: <http://en.natmus.dk/historical-knowledge/denmark/prehistoric-period-until-1050-ad/the-bronze-age/the-egtved-girl/the-egtved-girls-grave/> [Accessed 26 February, 2015].
- National museum of Denmark 2016b. *A folding chair from the Bronze Age*. Available from: <http://en.natmus.dk/historical-knowledge/denmark/prehistoric-period-until-1050-ad/the-bronze-age/a-folding-chair-from-the-bronze-age> [Accessed 26 February, 2015].
- Ndamukong, K.J.N., Sewell, M.M.H. & Asanji, M.F. 1989. Traditional sheep and goat production in north west province, Cameroon. In Wilson, R.T. & Azeb, M. (eds.), *African small ruminant research and development: Proceedings of a conference held at Bamenda, Cameroon, 18-25 January 1989*, 129-144. Addis Ababa: ILCA African Small Ruminant Research Network.
- Ndebele, J.J., Muchenje, V., Mapiye, C., Chimonyo, M., Musemwa, L. & Ndlovu, T. 2007. Cattle breeding management practices in the Gwayi smallholder farming area of South-Western Zimbabwe. *Livestock Research for Rural Development* 19, 12.
- Nederlands Soortenregister 2015. *Naturalis*. Available at: <http://www.nederlandsesoorten.nl> [Accessed 24 August, 2016].
- Neer, W. van. & Ervynck, A. 1993. *Archeologie en vis: Herlevend verleden 1*. Zellik: Instituut voor het Archeologisch Patrimonium.
- Negassa, A. & Jabbar, M. 2008. Livestock ownership, commercial off-take rates and their determinants in Ethiopia: major findings. *Proceedings of the 15th Annual Conference of the Ethiopian Society of Animal Production (ESAP), Addis Ababa, Ethiopia, 4-6 October 2007*, 49-55. Addis Ababa: Ethiopian Society of Animal Production.
- Njau, B.C., Kasali, O.B., Scholtens, R.G., & Degefa, M. 1988. Review of sheep mortality in the Ethiopian highlands, 1982-86. *ILCA Bulletin* 31, 19-22.

- Nomura, T., Honda, T., & Mukai, F. 2001. Inbreeding and effective population size of Japanese Black cattle. *Journal of Animal Science* 79.2, 366-70.
- Nutritiondata 2014a. *Nutrition facts and calories of raw eel*. Available at: <http://nutritiondata.self.com/facts/finfish-and-shellfish-products/4051/2> [Accessed 25 August, 2016].
- Nutritiondata 2014b. *Nutrition facts and calories of raw pike*. Available at: <http://nutritiondata.self.com/facts/finfish-and-shellfish-products/4088/2> [Accessed 25 August, 2016].
- Nyasimi, M., Butler, L., Burras, L., Ilahiane, H., Schultz, R. & Flora, J. 2007. Differentiating Livelihood Strategies among the Luo and Kipsigis People in Western Kenya. *Journal of Ecological Anthropology* 11.1, 43-57.
- Nyegaard, G. 1983. *Dyreknogler fra yngre bronzealder bopladser i Sydsandinavien. Et studie over faunaøkonomi samt bearbejdede genstande af ben og tak, med udgangspunkt i to nye fund*. Unpublished Master thesis, University of Copenhagen.
- Nyegaard, G. 1996. *Faunalevn fra bronzealder, en zooarkæologisk undersøgelse af sydsavskandinaviske bopladsfund*. Unpublished PhD dissertation, University of Copenhagen.
- O'Meara, B. 2010. Small scale pastured hog production. In O'Meara, B. (ed.), *GrassWorks Grazing Guide*, 51-5. West Bend: GrassWorks Inc.
- Oenanthon-aquaticae 2007. *Atlas biotopov Slovenska*. Photographer: J. Košťál. Available at: <http://sbs.sav.sk/atlas/detail.php?rowid=348> [Accessed 25 August, 2016].
- Oernatuur 2011. *Kees Boele Natuur*. Photographer: © Natuurpresentaties®. Available at: <http://keesboelenatuur.blogspot.nl/2011/08/oernatuur-op-de-kwelder-van.html> [Accessed 26 August, 2016].
- Ohlenbusch, P.D. & Hartnett, D.C. 2000. *Prescribed burning as a management practice*. Kansas State University, Agricultural Experiment Station & Cooperative Extension Service Report L-815. Oltenacu, E.A.B. 1999. *New York state 4-H meat goat project fact sheet #9*. Ithaca: Cornell University.
- Ons West-Friesland 2015. *Bronstijd peddel*. Available at: <http://www.onswestfriesland.nl/wp-content/uploads/2015/01/Bronstijd-peddel.jpg> [Accessed 25 August, 2016].
- Oosthuizen, P. (n.d.). *Subsistence dairying in the hot humid areas of Kwa-Zulu Natal*. Agri-Update Agriculture & Environmental Affairs. Available at: <http://www.kzndae.gov.za/Portals/0/Agri-Updates/SUBSISTENCE%20DAIRYING%20IN%20THE%20HOT%20HUMID%20AREAS%20OF%20KWAZULU.pdf> [Accessed 4 April, 2014].
- Oplinger, E.S., Oelke, E.A., Doll, J.D., Bundy, L.G. & Schuler, R.T. 1989. *Flax. Alternative Field Crops Manual*. Madison/St. Paul: University of Wisconsin/ University of Minnesota.
- Orton, C. 2000. *Sampling in archaeology*. Cambridge: Cambridge University Press.
- Oschinsky, D. & Henley, W. de. 1971. *Walter of Henley and other treatises on estate management and accounting*. Oxford: Clarendon Press.
- Östman, Ö., Ekbom, B. & Bengtsson, J. 2003. Yield increase attributable to aphid predation by ground-living polyphagous natural enemies in spring barley in Sweden. *Ecological Economics* 45.1, 149-58.
- Oudemans, T.F.M. & Kubiak-Martens, L. 2012. Botanical and chemical characterisation of charred organic residues in ceramics. In Smit, B.I. (ed.), *A kaleidoscope of gathering at Keinsmerbrug (the Netherlands): Late Neolithic behavioural variability in a dynamic landscape*, 107-30. Amersfoort: Rijksdienst voor het Cultureel Erfgoed.

- Owsley, W.F. 2010. *Producing pork on a small scale: facilities*. Animal Sciences, Auburn University Swine Fact Sheet SFS-0410.
- Page, N. & Popa, R. 2013. *Family farming in Romania*. Saschiz: ADEPT foundation Transylvania.
- Pals, J.P. 1977. Seeds and fruits. In Beek, B.L. van., Brandt, R.W. & Groenman-van Waateringe, W. (eds.), *Ex horreo: IPP 1951-1976*, 189-225. Cingula 4. Amsterdam: Amsterdam University, Albert Egges van Giffen Instituut voor Prae- en Protohistorie (IPP).
- Pals, J.P., Geel, B. van. & Delfos, A. 1980. Paleoecological studies in the Klokkeweel bog near Hoogkarspel (prov. of Noord-Holland). *Review of Palaeobotany and Palynology* 30, 371-418.
- Panin, A. & Mahabile, M. 1997. Profitability and household income contribution of small ruminants to small-scale farmers in Botswana. *Small Ruminant Research* 25.1, 9-15.
- Payne, F.G. 1948. The plough in ancient Britain. *The Archaeological Journal* 104, 82-111.
- Payne, S. 1973. Kill-off patterns in sheep and goats; the mandibles from Asvan Kale. *Aşvan: 1968-1972: an Interim Report*, 281-303.
- Payne, S. & Munson, P.J. 1985. Ruby and how many squirrels? The destruction of bones by dogs. In Fieller, N.R.J., Gilbertson, D.D. & Ralph, N.G.A. (eds.), *Palaeobiological investigations: Research design, methods, and data analysis*, 31-9. Oxford: British Archaeological Reports.
- Payne, T.S. 2002. Harvest and storage management of wheat. In Curtis, B.C., Rajaram, S. & Gómez, MacPherson, H. (eds.), *Bread wheat: Improvement and production*, FAO Plant Production and Protection Series 30, 567-75. Rome: Food and Agriculture Organization of the United Nations.
- Peña Chocarro, L. 1995. *Prehistoric agriculture in southern Spain during the Neolithic and the Bronze Age; the application of ethnographic models*. PhD dissertation, University College London.
- Peña Chocarro, L. 2014. The use of the *mesorias* to harvest wheat by stripping: an ancient tool? In Gijn, A.L., Whittaker, J.C. & Anderson, P.C. (eds.), *Explaining and exploring diversity in agricultural technology*, 103-5. Oxford: Oxbow books.
- Peters, K.J. 1987. *Evaluation of goat populations in tropical and subtropical environments*. ILCA Bulletin 28. Addis Ababa: International Livestock Center for Africa.
- PFAF 2016. *Plants For A Future online ethnobotanical database*. Available at: <http://pfaf.org/user/default.aspx> [Accessed 17 November, 2014].
- Pica-Ciamarra, U., Tasciotti, L., Otte, J. & Zezza A. 2011. *Livestock assets, livestock income and rural households: Evidence from household surveys*. Unpublished paper, FAO.
- Piironen, V., Edelmann, M., Kariluoto, S. & Bedo, Z. 2008. Folate in wheat genotypes in the HEALTHGRAIN Diversity Screen. *Journal of Agricultural and Food Chemistry* 56.21, 9726-31.
- Pijpelink, A. 2015. Drechterland N23 DRED3-15. Physical anthropological report.
- Pillonel, D. 2007. *Hauterive-Champréveyres 14: Technologie et usage du bois au Bronze final*. Archéologie neuchâteloise 37. Neuchâtel: Musée cantonal d'archéologie de Neuchâtel.
- Plantatlas 2016. *Online seed database Groningen University*. Available at: <http://www.plantatlas.eu> [Accessed 25 August, 2016].

- Poku, S.O. 2009. Analysis of the current status of small-scale sheep and goat production by farmers of different age groups in the Jirapa and Lambussie districts, Ghana. *Journal of developments in sustainable agriculture* 4, 149-59.
- Poldermans, J.M. 1987. De Zuiderpolder: een voorlopig verslag. *Haarlems Bodemonderzoek* 21, 22-6.
- Polygonion avicularis 2006. *Nature and landscape protection in the capital Prague*. © Prague City Hall 2006. Available at: http://www.wmap.cz/opk/vmp/images/ros/Milicov_les.jpg [Accessed 25 August, 2016].
- Poulsen, J.Grynderup., Sotherton, N.W. & Aebischer, N. J. 1998. Comparative nesting and feeding ecology of skylarks *Alauda arvensis* on arable farmland in Southern England with special reference to set-aside. *Journal of Applied Ecology* 35, 131-47.
- Professional Nutrient Management Group (PNMG) & Environment Agency 2014. *Tried & tested, Think manures: A guide to manure management*. Available at: <https://www.nutrientmanagement.org/3-think-manures-2014/> [Accessed 31 August, 2016].
- Pronk, M.G. (in prep.). *Micromorphological analyses of West Frisian soils*. Master thesis, Free University Amsterdam.
- Pryor, F. 2002. *Seahenge: A quest for life and death in Bronze Age Britain*. London: HarperCollins.
- Putman, R. 1986. *Grazing in temperate ecosystems: Large herbivores and the ecology of the New Forest*. London: Croom Helm.
- Rackham, O. 1980. *Ancient Woodland: Its History, Vegetation and Uses in England*. London: E. Arnold.
- Rasmussen, H. 1940. Danmarks Ungtid. In Norling-Christensen, H. & Glob, P.V. (eds.), *Arkæologiske Studier tilegnet Johannes Brøndsted paa 50-Aarsdagen, 5 October 1940*, 112-28. København: Munksgaard.
- Rasmussen, K. J. 1999. Impact of ploughless soil tillage on yield and soil quality: A Scandinavian review. *Soil and Tillage Research* 53.1, 3-14.
- Rasmussen, P. 1989. *Leaf foddering in the earliest neolithic agriculture: Evidence from Switzerland and Denmark*. Copenhagen: Geological Survey in Denmark.
- Rast-Eicher, A. & Jørgensen, L.B. 2013. Sheep wool in Bronze Age and Iron Age Europe. *Journal of Archaeological Science* 40.2, 1224-41.
- Raw milk 2016. *Raw milk nutrient composition*. Available at: http://www.raw-milk-facts.com/what_is_in_raw_milk.html [Accessed 25 August, 2016].
- Regteren Altena, J.F. van., Haan, M.J.A. van., Noordam, J.W. & Buisman, A. 1977. Ruilverkaveling 'Het Grootslag', gemeenten Grootebroek en Hoogkarspel (N.-H.). *Jaarverslag Rijksdienst voor het Oudheidkundig Bodemonderzoek* 1977, 17-24.
- Reijntjes, C., Haverkort, B. & Waters-Bayer, A. 1992. *Farming for the future: An introduction to low-external-input and sustainable agriculture*. London: Macmillan.
- Rekwot, P.I., Abubakar, Y.U. & Jegede, J.O. 2005. Swine production characteristics and management systems of smallholder piggeries in Kaduna and Benue States of north central Nigeria. *Nigerian Veterinary Journal* 24.2, 34-40.
- Reynolds, P.J. 1987. *Butser Ancient Farm Project Book 1986*. Hampshire: BAF Project Trust.

- Richmond, A., Coates, G. & Hallybone, C. 2010. *Bar Pasture Farm, Pode Hole, Peterborough: Phase 1 - Interim report*. Phoenix Consulting Archaeology Ltd. Report PC259a.
- ROB 1966. De periodisering van de Nederlandse prehistorie. *Berichten van de Rijksdienst voor het Oudheidkundig Bodemonderzoek* 15-16, 7-11.
- Robb., J.E. 2002. Fysische antropologie. Meijlink, B.H.F.M., Kranendonk, P. & Bloo, S.B.C. (eds.), *Boeren, erven, graven: De boerengemeenschap van De Bogen bij Meteren (2450-1250 v. Chr.)*, 667-88. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- Robinson, D.E. 2003. Neolithic and Bronze Age Agriculture in Southern Scandinavia - Recent Archaeobotanical Evidence from Denmark. *Environmental Archaeology* 8.2, 145-66.
- Rocha, A., Starkey, P. & Dionisio, A.C. 1991. Cattle production and utilisation in smallholder farming systems in Southern Mozambique. *Agricultural Systems* 37.1, 55-75.
- Roep, T.B. & Regteren Altena, J.F. van. 1988. Paleotidal levels in tidal sediments (2800-3635 BP): compaction, sea level rise and human occupation (3275-2620 BP) at Bovenkarspel, NW Netherlands. In De Boer, P.L., Gelder, A. van. & Nio, S.D. (eds.), *Tide-influenced sedimentary environments and facies*, 215-31. Dordrecht: Reidel.
- Roese, G. & Taylor, G. 2006. Basic pig husbandry - the boar. *Primefact* 69, 1-5.
- Roessingh, W. (in prep.). *The cultural landscape of West Frisia*. PhD dissertation, Leiden University.
- Roessingh, W. & Lohof, E. 2011. *Bronstijdboeren op de kwelders: Archeologisch onderzoek in Enkhuizen-Kadijken*. Amersfoort: ADC ArcheoProjecten Monograph 11.
- Roller, G.J. de. 2003. Botanische macroresten. In Ufkes, A., Veldhuis, J. R., Bijl, B. & Schoneveld, J. (eds.), *Nederzettingssporen uit de Bronstijd bij Zwaagdijk-Oost: Een definitief archeologisch onderzoek in het plangebied Zwaagdijk-Oost, gemeente Wervershoof (N.-H.)*, 189-202. Groningen: Archaeological Research & Consultancy.
- Roomen, M. van., Delaney, S. & Schekkerman, H. 2013. *Integrated monitoring of coastal waterbird populations along the East Atlantic Flyway*. Framework and programme outline for Wadden Sea and other populations. Programme Rich Wadden Sea, Leeuwarden, The Netherlands and Common Wadden Sea Secretariat, Wilhelmshaven, Germany, Special report.
- Roots, C. 2006. *Flightless Birds*. Greenwood Guides to the Animal World. Westport: Greenwood Publishing Group.
- Rowley-Conwy, P. 1978. Forkullet korn fra Lindebjerg: en boplads fra ældre bronzealder. *Kuml* 1978, 159-71.
- Rowley-Conwy, P. 1983. Bronzealderkorn fra voldtofte. *Kuml* 1982-1983, 139-51.
- Royer, N. & Royer, S. 2012. *Raising beef cattle for dummies*. Hoboken: Wiley.
- Rozsypalová, E. 2000. Archeologie zemědělství české a moravské vesnice ve vrcholném a pozdním středověku. Thesis, University of West Bohemia, Faculty of Humanities.
- Ruthenberg, H. 1980. *Farming systems in the tropics*. Oxford: Oxford University Press.

- Ryder, M.L. 1983. A re-assessment of bronze age wool. *Journal of Archaeological Science* 10.4, 327-31.
- SAN 2003. *Profitable pork: strategies for hog producers. Sustainable Agriculture Network (SAN)*. Available at: <http://www.sare.org/Learning-Center/Bulletins/Profitable-Pork> [Accessed 7 April, 2014].
- Sanden, W.A.B. van der. 1990. *Mens en moeras: Veenlijken in Nederland van de bronstijd tot en met de Romeinse tijd*. Assen: Drents Museum.
- Sanden, W.A.B. van der. 1996. *Vereeuwigd in het veen: De verhalen van de Noordwest-Europese veenlijken*. Amsterdam: De Bataafsche Leeuw.
- Sanden, W.A.B. van der. 1998. Wolkluwens uit de Drentse venen. In Bos, J. (ed.), *Nieuwe Drentse volksalmanak [1998]: Jaarboek voor geschiedenis en archeologie : 115e jaar*, 131-141. Assen: Van Gorcum.
- Sanden, W.A.B. van der. 2002. Runderhoorns, wagens en andere Drentse veenvondsten. In Bos, J. (ed.), *Nieuwe Drentse volksalmanak [2002]: Jaarboek voor geschiedenis en archeologie : 119e jaar*, 128-167. Assen: Van Gorcum.
- Sandford, S. 1982. *Livestock in the communal areas of Zimbabwe: A report prepared for the Ministry of Lands, Resettlement and Agriculture*. London: Overseas Development Institute.
- Sarris, A., Doucha, T. & Mathijs, E. 1999. Agricultural restructuring in central and eastern Europe: implications for competitiveness and rural development. *European Review of Agricultural Economics* 26.3, 305-29.
- Scandinavian prehistoric costume 2016. *The Danish national research foundation's centre for textile research*. Available from: http://ctr.hum.ku.dk/tecc/prehistoric_costume/ [Accessed 26 February, 2015].
- Schiere, H. & Kater, L. 2001. *Mixed crop-livestock farming: A review of traditional technologies based on literature and field experiences*. Rome: Food and Agriculture Organization of the United Nations (FAO).
- Schippers, H.L. 2006. *Hobbydieren houden: handboek voor optimal verzorging van kleinvee en landbouwhuisdieren*. Baarn: Tirion.
- Schlabow, K. 1974. *Vor- und frühgeschichtliche Textilfunde aus den nördlichen Niederlanden*. Haarlem: Fibula-Van Dishoeck.
- Schoneveld, J., Kranendonk, P. & Buitenhuis, H. 2002. *Drie erven uit de Midden-Bronstijd bij Lienden: Archeologie in de Betuweroute*. Amersfoort: Rijksdienst voor het Oudheidkundig Bodemonderzoek.
- Schovsbo, P. O. (1987). *Oldtidens vogne i Norden: Arkæologiske undersøgelser af mose- og jordfundne vogndelev af træ fra neolitikum til ældre middelalder*. Frederikshavn: Bangsbomuseet. © Tegning Orla Madsen.
- Schulp, C.J.E., Thuiller, W. & Verburg, P.H. 2014. Wild food in Europe: A synthesis of knowledge and data of terrestrial wild food as an ecosystem service. *Ecological Economics* 105, 292-305.

REFERENCES

- Schurmans, M.D.R. 2010. *Een nederzetting uit de Midden en Late Bronstijd te Medemblik-Schepenvijk II, gemeente Medemblik*. Zuidnederlandse Archeologische Rapporten 40. Amsterdam: ACVU-HBS.
- Schwalbach, L.M., Groenewald, I.B. & Marfo, C.B. 2001. A survey of small-scale cattle farming systems in the North West Province of South Africa. *South African Journal of Animal Science* 32.4, 230-7.
- Serjeantson, D. 1998. Birds: a seasonal resource. *Environmental Archaeology* 3, 23-33.
- Sewalem, A., Kistemaker, G.J., Miglior, F. & Doormaal, B.J. van. 2006. Analysis of Inbreeding and Its Relationship with Functional Longevity in Canadian Dairy Cattle. *Journal of Dairy Science* 89.6, 2210-6.
- Sherbinin, A. de., VanWey, L.K., McSweeney, K., Aggarwal, R., Barbieri, A., Henry, S., Hunter, L.M., Twine, W. & Walker, R. 2008. Rural household demographics, livelihoods and the environment. *Global Environmental Change* 18.1, 38-53.
- Sherratt A. 1980. Water, soil and seasonality in early cereal cultivation. *World Archaeology* 11, 313-30. Sherratt, A. 1981. *Plough and pastoralism: Aspects of the secondary products revolution*. Cambridge: Cambridge University Press.
- Shundi, A. 2006. *Albania. FAO Country pasture/forage resource profiles*. Rome: Food and Agriculture Organization of the United Nations (FAO).
- Sieff, D.F. 1999. The effects of wealth on livestock dynamics among the Datoga pastoralists of Tanzania. *Agricultural Systems* 59.1, 1-25.
- Sikosana, J.L.N. & Senda, T.S. 2011. *Goat farming as a business: a farmer's manual to successful goat production and marketing*. Zimbabwe: Department of Agricultural Research and Extension, Matopos Research Station.
- Silver, I.A. 1969. The Ageing of Domestic Animals. In Brothwell, D. & Higgs, E.S. (eds.), *Science in Archaeology (2nd edition)*, 283-302. London: Thames and Hudson.
- Slicher van Bath, B.H. 1963. *The agrarian history of Western Europe, A.D. 500-1850*. London: E. Arnold.
- Smits, E. & Maat, G. 1993. An Early/Middle Bronze Age common grave at Wassenaar, the Netherlands. The physical anthropological results. *Analecta Prehistorica Leidensia* 26, 21-8.
- Smits, F. 1978. *Archeozoologies onderzoek van een bronstijd nederzetting bij Hoogkarspel (NH)*. Bachelor thesis, University of Groningen.
- Sol, J., Stelwagen, J. & Dijkhuizen, A.A. 1984. A three year herd health and management program on thirty Dutch dairy farms. *Veterinary Quarterly* 6.3, 149-57.
- Soortenbank Nederland n.d. *ETI Bioinformatics*. Available at: <http://www.soortenbank.nl> [Accessed 26 August, 2016].
- Sotho n.d. *Globally Important Agricultural Heritage Systems*. Available at: <http://www.fao.org/giahs/giahs-sites/africa/systemes-de-culture-du-sorgho-et-du-mil-de-la-vallee-du-limpopo-afrique-du-sud/informations-detaillees/fr/> [Accessed 25 August, 2016].
- Southeast Farmpress 2013. *Uniform flax stand*. Available at: http://southeastfarmpress.com/site-files/southeastfarmpress.com/files/imagecache/large_img/uploads/2013/08/uniform-flax-stand.jpg [Accessed 26 August, 2016].

- Sparganio-Glycerion 2010. *Hans Boll Natuur en Landschap's photostream*. Photographer: H. Boll. Available at: <https://www.flickr.com/photos/hansboll/5104637781/in/set-72157631981294459> [Accessed 25 August, 2016].
- Spek, Th., Groenman-van Waateringe W., Kooistra M. & Bakker L. 2003. Formation and land-use history of Celtic fields in north-west Europe - An interdisciplinary case study at Zeijen, The Netherlands. *European Journal of Archaeology* 6.2, 141-73.
- Spelde, F. van. 2015. *Rapport Skelet Markerwaardweg (Spoor 5181 Vnr. 1758)*. Physical anthropological report.
- Steele, T.E. 2003. Using mortality profiles to infer behavior in the fossil record. *Journal of Mammalogy* 84.2, 418-30.
- Steele, T.E. 2005. Comparing methods for analysing mortality profiles in zooarchaeological and palaeontological samples. *International Journal of Osteoarchaeology* 15.6, 404-20.
- Steensberg, A. 1971. Drill-sowing and threshing in Southern India compared with sowing practices in other parts of Asia. *Tools and Tillage: a Journal on the History of the Implements of Cultivation and Other Agricultural Processes* 1.4, 241-56.
- Stephens, H. & Langlands, A. 2011. *Book of the farm*. London: Batsford.
- Stevens, C.J. 2003. An Investigation of Agricultural Consumption and Production Models for Prehistoric and Roman Britain. *Environmental Archaeology* 8.1, 61-76.
- Stika, H.P. & Heiss, A.G. 2013. Plant cultivation in the Bronze Age. In: Fokkens, H. & In Harding, A.F. (eds.), *The Oxford handbook of the European Bronze Age*, 348-369. Oxford: Oxford University Press.
- Studer, J. 1992. Selective hunting or unintentional trapping. *Archaeozoologia* V.1, 79-86.
- Sugita, S. 1994. Pollen representation of vegetation in Quaternary sediments: theory and method in patchy vegetation. *Journal of Ecology* 82, 881-97.
- Sugita, S., Gaillard, M.J. & Broström, A. 1999. Landscape openness and pollen records: a simulation approach. *The Holocene* 9.4, 409-21.
- Sumner, J. 2000. *The natural history of medicinal plants*. Portland: Timber Press.
- Sutherland, T.M. 1956. *Effect of inbreeding on size and type of Holstein-Friesian cattle*. Master thesis, Iowa State College.
- Suwijn, M. 1981. *Oude koeien (etc.) uit een sloot bij Hoogkarpsel (ca. 700 v Chr.), een archaeozoologische studie*. Master thesis, University of Groningen.
- Svensson, E.M., Götherström, A. & Vretemark, M. 2008. A DNA test for sex identification in cattle confirms osteometric results. *Journal of Archaeological Science* 35.4, 942-6.
- Swadling, P. 1996. Plumes of paradise: trade cycles in outer Southeast Asia and their impact on New Guinea and nearby islands until 1920. Port Moresby: Papua New Guinea National Museum in association with Robert Brown & Associates.
- Tada, O., Muchenje, V. & Dzama, K. 2013. Effective population size and inbreeding rate of indigenous Nguni cattle under in situ conservation in the low-input communal production system (Short communication). *South African Journal of Animal Science=Suid-Afrikaanse Tydskrif Vir Veekunde* 43.2, 137-42.

- Tadesse, B., Mulugeta, G., Fikadu, G. & Sultan, A. 2014. Survey on ethno-veterinary medicinal plants in selected woredas of East Wollega zone, western Ethiopia. *Journal of Biology, Agriculture and Healthcare* 4.17, 97-105.
- Talensi-Nabdam n.d. *Ministry of Food and Agriculture Republic of Ghana*. Available at: http://mofa.gov.gh/site/?page_id=1658 [Accessed 25 August, 2016].
- Tamis, W.L.M., Meijden, R. van der., Runhaar, J., Bekker, R.M., Ozinga, W.A., Odé, B. & Hoste, I. 2004. Standaardlijst van de Nederlandse flora 2003. *Gorteria* 30.4-5. Leiden: Nationaal Herbarium Nederland.
- Tardío, J., Molina, M., Aceituno-Mata, L., Pardo-de-Santayana, M., Morales, R., Fernandez-Ruiz, V., Morales, P., García, P., Cámara, M. & Sánchez-Mata 2011. *Montia fontana* L. (Portulacaceae), an interesting wild vegetable traditionally consumed in the Iberian Peninsula. *Genetic Resources and Crop Evolution* 58.7, 1105-18.
- Tegtmeier, U. 1993. *Neolithische und bronzezeitliche Pflugsuren in Norddeutschland und den Niederlanden*. Bonn: Holos.
- Telezhenko, E. 2009. Measurement of spatial gait parameters from footprints of dairy cows. *Animal : an International Journal of Animal Bioscience* 3.12, 1746-53.
- Temesgen, B.B., Stroosnijder, L., Temesgen, M., AdulKedir, A., & Sterk, G. 2011. The effect of long-term Maresha ploughing on soil physical properties in the Central Rift Valley of Ethiopia. *Soil and Tillage Research* 111, 2.
- Temesgen, M. (2007). Landje knippen. *Delft Integraal* 24.3, 7.
- Tempir, Z. (1976). K rozšireniu pestovania pšenice dvojzrnej (*Triticum dicoccon* Schrank) v zapadnich Karpatoch. *Agrikultura* 14, 21-36.
- The Merck Veterinary Manual 2013. Available at: http://www.merckmanuals.com/vet/management_and_nutrition.html [Accessed 7 April, 2016].
- Thelyphtherido-Alnetum 2006. *Burgwald*. Photographer: Nikanos. Available at: http://upload.wikimedia.org/wikipedia/commons/ff/Burgwald_025.jpg [Accessed 25 August, 2016].
- Thrane, H. 1984. *Lusehøj ved Voldtofte: En sydvestfynsk storhøj fra yngre broncealder*. Fynske studier 13. Odense: Odense bys museer.
- Thy, P., Segobye A.K. & Ming D.W. 1995. Implications of the prehistoric glassy biomass slag from east central Botswana. *Journal of Archaeological Science* 22, 629-39.
- Tornberg, A. 2013. Diet, Health and Agriculture: The Late Neolithic-Early Bronze Age Example of Abbekås, Southern Sweden. *Lund Archaeological Review* 19, 7-18.
- Trolle-Lassen, T. 1986. Human exploitation of the pine marten (*Martes martes* L.) at the late Mesolithic settlement of Tybrind Vig in western Funen. *Striae* 24, 119-24.
- Trolle-Lassen, T. 1987. Human exploitation of fur animals in Mesolithic Denmark – A case study. *ArchaeoZoologia* 1.2, 85-102.
- Trow-Smith 1957. *A history of British livestock husbandry to 1700*. London: Routledge and Paul.
- Troxel, T.R. & Simon, K. 2010. *Best management practices for small beef cow-calf herds*. University of Arkansas Cooperative Extension. #FSA3117. Available at: http://www.uaex.edu/Other_Areas/publications/PDF/FSA-3117.pdf [Accessed 1 September, 2016].

- Turner, N. 1951. *Fertility farming*. London: Faber.
- Twisk, P., Diepenbeek, A. van. & Bekker, J.P. 2010. *Veldgids Europese zoogdieren*. Zeist: KNNV Uitgeverij.
- Twiss, K.C. 2008. An assessment of the archaeological applicability of faunal ageing methods based on dental wear. *International Journal of Osteoarchaeology* 18.4, 329-51.
- Uckelmann, M. 2013. Land Transport in the Bronze Age. In Fokkens, H. & Harding, A.F. (eds.), *The Oxford handbook of the European Bronze Age*, 398-413. Oxford: Oxford University Press.
- Ueckermann, E. & Hansen, P. 1994. *Das Damwild. Naturgeschichte - Hege - Jagd*. Hamburg: Parey.
- Umeh, J.C., Ogah, J.C. & Ogbanje C. 2013. Socio-Economic Characteristics and Poverty among Small-Scale Farmers in Apa Local Government Area of Benue State, Nigeria. *International Proceedings of Chemical, Biological and Environmental Engineering* 55, 106-11.
- United Nations 1996. *Sustainable agriculture and environmental rehabilitation programme (SAERP): household level socio-economic survey of the Amhara region*. Volume 1. Addis Ababa.
- United States 1948. *Factors affecting the nutritive value of foods: Studies at the U.S. Plant, Soil, and Nutrition Laboratory*. Washington: U.S. Department of Agriculture.
- United States 1997. *Usual planting and harvesting dates for U.S. field crops*. Washington: U.S. Department of Agriculture, National Agricultural Statistics Service.
- United States Department of the Interior 1998. Guidelines for interpretation of the biological effects of selected constituents in biota, water, and sediment: salinity. National irrigation water quality program information report no.3, 129-137. Denver: U.S. Department of the Interior, Bureau of Reclamation.
- United States Department of the Army 2009. *The U.S. Army survival manual: Department of the Army field manual 21-76*. Berkeley: Ulysses Press.
- USDA 2016. *Agricultural Research Service, National Agricultural Library, Nutrient Data Lab*. Available at: <http://ndb.nal.usda.gov/> [Accessed 25 August, 2016].
- Valentijn, P.J.C. (in prep.). *Cultural identity and communication networks in West Frisia*. PhD thesis, Leiden University.
- Vanger 2016. *Botprikken*. © Kees Vanger. Available at: http://www.vanger.info/Uit_de_oude_doos.html [Accessed 25 August, 2016].
- Veen, M. van der. 1995. The identification of maslin crops. In Kroll, H. & Pasternak R. (eds.), *Res Archaeobotanicae*, 335-343. Kiel: Oetker-Vogels.
- Veldhuis, J. 2010. Vuursteen. In Schurmans, M.D.R. (ed.), *Een nederzetting uit de Midden en Late Bronstijd te Medemblik-Schepenwijk II, gemeente Medemblik*, 73-81. Zuidnederlandse Archeologische Rapporten 40. Amsterdam: ACVU-HBS.
- Vermeeren, C. 2005. Hout In Knippenberg, S., Jongste, P., & Bakels, C.C. (eds.), *Terug naar Zijderveld: Archeologische opgravingen van een bronstijdnederzetting langs de A2*, 99-113. Leiden: Archol.
- Veselka, B. 2015. *Menselijk skeletmateriaal uit Zwaagdijk-Wervershoof*. Fysisch Antropologische Rapportage. Leiden: Stichting LAB.

- Vissengids 2016. *Sportvisserij Nederland*. Available at: http://www.sportvisserij nederland.nl/vis_en_water/vissoorten/default.asp?t=1 [Accessed 24 August, 2016].
- Vons-Comis, S.Y. 1990. De wollen kleding. In Sanden, W.A.B. van der. (ed.), *Mens en moeras: Veenlijken in Nederland van de bronstijd tot en met de Romeinse tijd*, 181-197. Assen: Drents Museum.
- Vos, L. de. 2012. Veluwe heideschapen begrazen de Lemelerberg. *Zeldzaam huisdier* 37.3, 6-7.
- Vos, P.C. 2015. *Origin of the Dutch coastal landscape: Long-term landscape evolution of the Netherlands during the Holocene, described and visualized in national, regional and local palaeogeographical map series*. Groningen: Barkhuis.
- Waals, J. D. van der. 1964. *Prehistoric disk wheels in the Netherlands*. Groningen: J. B. Wolters.
- Waasdorp, J.A. 1991. II Zuid-Holland, Prehistorie: 's-Gravenhage: Ziekenhuis Bronovo. In: Hessing, W.A.M. (ed.), *Archeologische kroniek van Zuid-Holland*, 329-67. Holland 23.6. Den Haag: Historische Vereniging voor Zuid-Holland onder de zinspreuk 'Vigilate Deo Confidentes'.
- Wal, W.A. van der. 1952. Interessante archaeologica. *Westerheem* 1.7-8, 74-9.
- Walker, P.L., Bathurst, R.R., Richman, R., Gjerdrum, T. & Andrushko, V.A. 2009. The causes of porotic hyperostosis and cribra orbitalia: A reappraisal of the iron-deficiency-anemia hypothesis. *American Journal of Physical Anthropology* 139, 109-25.
- Warinner, C., Hendy, J., Speller, C., Cappellini, E., Fischer, R., Trachsel, C., Arneborg, J., Lynnerup, N., Craig, O. E., Swallow, D. M., Fotakis, A., Christensen, R. J., Olsen, J. V., Liebert, A., Montalva, N., Fiddymment, S., Charlton, S., Mackie, M., Canci, A., Bouwman, A., Rühli, F., Gilbert, M.T.P. & Collins, M.J. 2014. *Direct evidence of milk consumption from ancient human dental calculus*. Scientific Reports 4. Available at: http://www.nature.com/articles/srep07104?message-global=remove&WT.mc_id=TWT_SciReports [Accessed 1 September, 2016].
- Waterbolk, H.T. 1974. Cattle stalling in pre- and protohistoric houses. In: A.T. Clason (ed.), *Archaeozoological Studies, Papers of the Archaeozoological Conference 1974, held at the Biological-Archaeological Instituut of the State University of Groningen, Amsterdam*, 383-394. Amsterdam: North Holland Publishing Company.
- Webbritannica n.d. *Pointer*. Photographer: © S. A. Thompson/Animal Photography. Available at: <http://media-1.web.britannica.com/eb-media/09/8109-004-B8681786.jpg> [Accessed 26 August, 2016].
- Weeda, E.J., Westra, R., Westra, C. & Westra, T. 1987. *Nederlandse oecologische flora: wilde planten en hun relaties*. Amsterdam: IVN.
- Weigel, K.A. 2001. Controlling inbreeding in modern breeding programs. *Journal of Dairy Science* 84 (E. Suppl.): E177-E184.
- Weight to volume conversion 2016. *Conversion values of grains*. Available at: <http://www.aqua-calc.com/calculate/weight-to-volume> [Accessed 25 August, 2016].

- Wetlands 2010. *Wetlands at Lake Wehrspann, Chalco Hills*. Photographer: MONGO. Available at: http://upload.wikimedia.org/wikipedia/commons/8/84/Wetlands_at_Chalco_Hills_5.29.2010.jpg [Accessed 26 August, 2016].
- Whitworth, D., Newman, S., Mundkur, T. & Harris, P. 2007. *Wild birds and avian influenza*. Animal Production and Health Manual 5. Rome: Food and Agriculture Organization of the United Nations (FAO).
- Wijk, I. van. 2008. *Definitief Archeologisch Onderzoek (DAO) van de leidingsleuven te Opperdoes-Kluiten Zuid*. Leiden: Archol Report 97.
- Wijngaarden-Bakker, L.H. van. 1988. Zoöarcheologisch onderzoek in de west-Nederlandse delta 1983-1987. In Bloemers, J.H.F. (ed.), *Archeologie en oecologie van Holland tussen Rijn en Vlie*, 154-185. Studies in prae- en protohistorie 2. Assen: Van Gorcum.
- Willems, F., Ottens, H.J. & Teunissen, W. 2007. *Veldleeuweriken in intensief en extensief gebruikt agrarisch gebied: Tussenstand 2007*. SOVON Research report 2007/02. Beek-Ubbergen: SOVON.
- Willemsen, J. 1991a. *Houtdeterminaties van de opgravingen Uitgeesterbroekpolder, 1988; Velsen, Westlaan, 1989; Velserbroekpolder, 1991*. Internal report, Albert Egges van Giffen Instituut voor Prae- en Protohistorie (IPP), Amsterdam.
- Willemsen, J. 1991b. *Houtdeterminaties Velserbroekpolder 1990-1991*. Internal report, Albert Egges van Giffen Instituut voor Prae- en Protohistorie (IPP), Amsterdam.
- Williams, R., Poole, N., Fraser, T., Grant, D., Hanson, N., Orson, J., Rolston, P. & Sim, J. 2013. *Review of the role and practices of stubble burning in New Zealand, including alternative options and possible improvements*. Christchurch: Foundation for arable research, Environmental Canterbury Technical Report R13/86.
- Wilson, R.T. 1983. Husbandry, nutrition and productivity of goats and sheep in tropical Africa. In: *Joint IFS/ILCA workshop on small ruminant research in the tropics, 24-29 October 1983, Addis Ababa, Ethiopia*, 19-34. IFS Provisional Report 14. Stockholm/Addis Ababa: International Foundation for Science/International Livestock Centre for Africa.
- Wilson, R.T., Peacock, C.P., & Sayers, A.R. 1985a. Pre-weaning mortality and productivity indices for goats and sheep on a Masai group ranch in south-central Kenya. *Animal Production* 41.2), 201-6.
- Wilson, R.T., Traore, A., Peacock, C.P., Mack, S. & Agyemang, K. 1985b. Early mortality of lambs in African traditional livestock production systems. *Veterinary Research Communications* 9.1, 295-301.
- Woltering, P.J. 1985. Prehistorie en Romeinse Tijd in West-Friesland. *West-Friesland Oud & Nieuw* 52, 199-232.
- Woltering, P.J. 2001. Occupation history of Texel, IV. middle Bronze Age - late Iron Age (1350-100 BC). *Berichten van de Rijksdienst voor het Oudheidkundig Bodemonderzoek* 44, 9-396.
- World Health Organization (WHO) & Food and Agriculture Organization of the United Nations (FAO) 2002. *Human vitamin and mineral requirements: Report of a joint FAO/WHO expert consultation, Bangkok, Thailand*. Rome: World Health Organization (WHO) & Food and Agriculture Organization of the United Nations (FAO).

- Zagwijn, W.H. 1991. *Nederland in het Holoceen*. 's-Gravenhage: Staatsuitgeverij.
- Zeiler J.T. & Brinkhuizen, D.C. 2011. Archeozoologisch onderzoek. In: Roessingh, W. & Lohof, E. (eds), *Bronstijdboeren op de kwelders: Archeologisch onderzoek in Enkhuizen-Kadijken*, 191-218. Amersfoort: ADC ArcheoProjecten Monograph 11.
- Zeiler, J.T., Brinkhuizen D.C. & Bekker, D.L. 2007. *Niet bij vee alleen: Archeozoologisch onderzoek van de Vroege Bronstijdvindplaats Hoep Noord te Schagen*. ArchaeoBone report 54. Leeuwarden: ArchaeoBone.
- Zeist, W. van. 1996. Agriculture and vegetation at Bronze and Iron Age Den Burg, Texel, as revealed by plant macroremains. *Berichten Van De Rijksdienst Voor Het Oudheidkundig Bodemonderzoek* 42, 365-388.
- Zijverden, W.K. van (forthcoming). *After the deluge: A palaeogeographical reconstruction of Bronze Age West Frisia*. PhD dissertation, Leiden University.
- Zijverden, W.K. van. 2002. Landschappelijke context. In Bulten, E.E.B, Heijden, F.J.G. van der. & Hamburg, T. (eds.), *Emmeloord, Prehistorische visweren en fuiken*, 17-30. Bunschoten: ADC ArcheoProjecten Report 140.
- Zijverden, W.K. van . 2013. The palaeoenvironment of eastern West-Frisia: a critical review. In Willroth, K.-H. (ed.), *Siedlungen der älteren Bronzezeit: Beiträge zur Siedlungsarchäologie und Paläoökologie des zweiten vorchristlichen Jahrtausends in Südsandinavien, Norddeutschland und den Niederlanden*, 161-70. Neumünster: Wachholtz Verlag.
- Zohary, D. & Hopf, M. 2012. *Domestication of plants in the Old World: The origin and spread of domesticated plants in Southwest Asia, Europe, and the Mediterranean Basin*. Oxford: Oxford University Press.

