



Universiteit  
Leiden

The Netherlands

## Food production and food procurement in the Bronze Age and Early Iron Age (2000-500 BC)

Hingh, A.E. de

### Citation

Hingh, A. E. de. (2000, January 1). *Food production and food procurement in the Bronze Age and Early Iron Age (2000-500 BC)*. *Archaeological Studies Leiden University*. Retrieved from <https://hdl.handle.net/1887/13513>

Version: Corrected Publisher's Version

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

Downloaded from: <https://hdl.handle.net/1887/13513>

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

## References

- Aaby, B. 1993. Man and the environment. In: S. Hvass/B. Storgaard (eds): *Digging into the past. 25 Years of Archaeology in Denmark*, Århus, 16-19.
- Alkemade, M., C.C. Bakels & C. Vermeeren 1991. Het pollendia-gram Haarlem-Zuiderpolder ofwel: kunnen prehistorische akkers worden opgespoord via pollenanalyse? *Haarlems Bodemonderzoek* 25, 4-10.
- Audouze, F. & O. Buchsenschutz 1989. *Villes, villages et campagnes de l'Europe celtique, du début du IIe millénaire à la fin du Ie siècle avant J.-C.*, Paris.
- Bakels, C.C. 1975. Contribution to G.J. Verwers: Urneveld en nederzetting te Hilvarenbeek Laag Spul, *Analecta Praehistorica Leidensia* 8, 41-43.
- Bakels, C.C. 1981. De bewoningsgeschiedenis van de Maaskant I: plantenresten uit de bronstijd en de Romeinse tijd gevonden te Oss-IJsselstraat, prov. Noord-Brabant, *Analecta Praehistorica Leidensia* 13, 115-131.
- Bakels, C.C. 1982/1983. Les graines carbonisées de Fort-Harrouard (Eure-et-Loir), *Antiquités Nationales* 14/15, 59-63.
- Bakels, C.C. 1984. Carbonized seeds from northern France, *Analecta Praehistorica Leidensia* 17, 1-27.
- Bakels, C.C. 1987. Oss-Ussen en de tuinboon. In: W.A.B. van der Sanden/P.W. van den Broeke (eds): *Getekend zand. Tien jaar archeologisch onderzoek in Oss-Ussen* (= Bijdragen tot de studie van het Brabants Heem 31), Waalre, 137-140.
- Bakels, C.C. 1991. Western Continental Europe. In: W. van Zeist/K. Wasylkowa/K.-E. Behre (eds): *Progress in Old World Palaeoethnobotany*, Rotterdam, 279-298.
- Bakels, C.C. 1994. Vruchten en zaden uit de ijzertijdnederzettingen te Oss-Ussen. Contribution to: K. Schinkel: *Zwervende erven. Bewoningssporen in Oss-Ussen uit de Bronstijd, IJzertijd en Romeinse tijd. Opgravingen 1976-1986* (Ph.D. Thesis University of Leiden), 219-232.
- Bakels, C.C. 1997a. The beginnings of manuring in western Europe, *Antiquity* 71, 442-5.
- Bakels, C.C. 1997b. Le blé dans la culture de Cerny. In: *La culture de Cerny, nouvelle économie, nouvelle société au Néolithique* (= Actes du Colloque International de Nemours 1994, Mémoires du Musée de Préhistoire d'Ile-de-France 6), 315-17.
- Bakels, C.C. 1999. Archaeobotanical investigations in the Aisne valley, northern France, from the Neolithic up to the early Middle Ages, *Vegetation History and Archaeobotany* 8, 71-77.
- Bakels, C.C. & R.W.J.M. van der Ham 1981. Verkoold afval uit een Midden-Bronstijd en een Midden-IJzertijd nederzetting op de Hooionksche Akkers, gem. Son en Breugel, prov. Noord-Brabant, *Analecta Praehistorica Leidensia* 13, 81-91.
- Bakels, C.C., I. Van Amen & D. Wesselingh 1996. Acquiring a taste: the menu of Iron Age and Roman period farmers in Oss-Ussen, the Netherlands, *Analecta Praehistorica Leidensia* 30, 337-348.
- Bannink, J.F., H.N. Leys & I.S. Zonneveld 1974. *Akkeronkruidvegetaties als indicator van het milieu, in het bijzonder de bodemgesteldheid* (= Bodemkundige Studies 11), Wageningen.
- Barker, G. 1985. *Prehistoric farming in Europe*, Cambridge.
- Barrett, J.C. 1989a. Food, gender and metal: questions of social reproduction. In: M.L. Sørensen/R. Thomas (eds): *The Bronze Age-Iron Age transition in Europe. Aspects of continuity and change in European societies, c.1200 to 500 BC* (= BAR Int.Ser. 483), 304-320.
- Barrett, J.C. 1989b. Time and tradition: the rituals of everyday life. In: H.A. Nordström/A. Knappe (eds): *Bronze Age Studies 6: transactions of the British-Scandinavian colloquium in Stockholm, May 10-11, 1985*, Stockholm 113-126.
- Barrett, J.C. 1994. *Fragments from Antiquity. An Archaeology of Social Life in Britain, 2900-1200 BC*, Oxford.
- Bastiaens, J & C. Verbruggen 1996. Fysische en socio-economische achtergronden van het plaggenlandbouwsysteem in de Antwerpse Kempen, *Tijdschrift voor de Ecologische Geschiedenis* 1, 26-32.
- Baudais-Lundström, K. 1984. Comparaison des flores anthropogènes de l'âge néolithique et de l'âge du bronze: Early swiss "weeds", *Recherche agronomique en Suisse* 23 (1/2), 171-72.
- Bauer, I., S. Karg & R. Steinhauser 1995. *Kulinarische Reise in die Vergangenheit. Ein Kochbuch mit Rezepten von der Steinzeit bis ins Mittelalter* (= Schriften des Kantonalen Museums für Urgeschichte Zug 44), Zug.
- Behre, K.-E. 1991. Zum Brotfund aus dem Ipweger Moor, Ldkr. Wesermarsch *Berichte zur Denkmalpflege in Niedersachsen* 1, 9.

- Behre, K.-E. 1998. Landwirtschaftliche Entwicklungslinien und die Veränderung der Kulturlandschaft in der Bronzezeit Europas. In: B. Hänsel (ed.): *Mensch und Umwelt in der Bronzezeit Europas*, (Congress Berlin 1997) Kiel, 91-109.
- Bell, M.G. 1990. Cultural landscapes: some thoughts stimulated by Bill Boyd's paper: Towards a conceptual framework for environmental archaeology: environmental archaeology as a key to past geographies, *Circaea* 7 (2), 69-70.
- Bieleman, J. 1992. *Geschiedenis van de landbouw in Nederland 1500-1950. Veranderingen en verscheidenheid*, Amsterdam.
- Bieleman, J. 1996. Van traditionele naar technologische vruchtbaarheid in verder... Het mestprobleem in de Nederlandse landbouw in historisch perspectief, *Tijdschrift voor de Ecologische Geschiedenis* 2, 2-8.
- Blouet, V., et al. 1992. Données récentes sur l'habitat de l'Age du Bronze en Lorraine. In: P. Brun/P. Pion (eds): *L'habitat et l'occupation du sol à l'Age du Bronze en Europe*, Colloque international de Lons-le-Saunier (= Documents Préhistoriques 4), Paris, 177-193.
- Blouet, V. & P. Buzzi 1993. *Rettel "Chemin de Sierck" 1993*, Metz.
- Blouet, V. et al. 1993. *Basse-Ham (57) "Mittelheid" Fouille de sauvetage 1992*, Metz.
- Blouet, V., H. Richard & P. Ruffaldi n.d. *Projet collectif de recherche "Les débuts de l'agriculture en Lorraine"*, Metz.
- Blouet, V. et al. 1996. L'Age du Bronze Ancien en Lorraine. In: C. Mordant/O. Gaiffe (eds): *Cultures et sociétés du Bronze Ancien en Europe*, Paris, 403-457.
- Blume, H.-P. et al. 1987. Ein bronzezeitlicher Auftragsboden in Rantum. In: G. Kossack et al. (eds): *Archsum auf Sylt* 2, Mainz, 33-45.
- Boserup, E. 1965. *The conditions of agricultural growth: the economics of agrarian change under population pressure*, London.
- Bottema, S. 1996/1997. The environment and agricultural practice of Bronze Age and Iron Age Den Burg, Texel, on the basis of palynological information, *Berichten van de Rijksdienst voor het Oudheidkundig Bodemonderzoek* 42, 389-406.
- Bourdieu, P. 1963. The attitude of the Algerian peasant towards time. In: J. Pitt-Rivers (ed.): *Mediterranean countrymen. Essays in the social anthropology of the Mediterranean*, Paris/Den Haag, 55-72.
- Boyd, W.E. 1990. Towards a conceptual framework for environmental archaeology: environmental archaeology as a key to past geographies, *Circaea* 7 (2), 63-69.
- Bradley, R. 1978. Prehistoric field systems in Britain and north-west Europe: a review of some recent work, *World Archaeology* 9, 265-280.
- Bradley, R. 1998. *On the shaping of human experience in Neolithic and Bronze Age Europe*, London/New York.
- Brinkkemper, O. 1991. *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*, Leiden (= *Analecta Praehistorica Leidensia* 24), (Ph.D. Thesis University of Leiden).
- Broeke, P. W. van den 1991. Nederzetting, graf en samenleving. In: J.H.F. Bloemers/T. van Dorp (eds): *Pre- en protohistorie van de lage landen*, Houten, 251-63.
- Broeke, P.W. et al. in prep. *Handboek Nederlandse Prehistorie*, Leiden.
- Brongers, J.A. 1976. *Air photography and Celtic field research in the Netherlands* (= *Nederlandse Oudheden* 6), Amersfoort.
- Bronson, B. 1975. The earliest farming: demography as cause and consequence. In: S. Polgar (ed.): *Population, ecology and social evolution*, Mouton/Den Haag, 53-78.
- Brun-Ricalens, F. le, A. Hauzeur, I. Jadin, A De Ruijter 1994. Fouilles archéologiques de sauvetage dans la sablière de Rémerschen-Swengerwis. Premiers résultats de la campagne 1993, *100 Joar Këërchechouer Riémeschen-Wëntrengen 1894-1994*, Rémerschen, 61-72.
- Brun-Ricalens, F. le, A. Hauzeur, I. Jadin, A De Ruijter 1994. Fouilles de sauvetage à Rémerschen-Swengerwis (Grand-Duché de Luxembourg): structures protohistoriques et romaines, *Lunula Archaeologia protohistorica* II, 17-20.
- Butler, A. 1992. Pulse agronomy: traditional systems and implications for early cultivation. In: Anderson, P.C. (ed.): *Préhistoire de l'agriculture; nouvelles approches expérimentales et ethnographiques*, Paris, 67-78.
- Butler, S. 1995. Post-processual palynology, *Scottish Archaeological Review* 9/10, 15-21.
- Butzer, K. 1982. *Archaeology as human ecology. Method and Theory for a Contextual Approach*, Cambridge.
- Buurman, J. 1979. Cereals in circles – Crop processing activities in Bronze Age Bovenkarspel (the Netherlands), *Festschrift Maria Hopf* (= *Archaeo-Physika* 8) 21-37.
- Buurman, J. 1986. Graan in ijzertijd silo's uit Colmschate. In: R. van Heeringen (ed.): *Voordrachten gehouden te Middelburg t.g.v. het afscheid van Ir. J.A. Trimpe Burger als provinciaal archeoloog van Zeeland* (= *Nederlandse Archeologische Rapporten* 3), 67-73.
- Buurman, J. 1987. Jaarverslag van de Rijksdienst voor het Oudheidkundig Bodemonderzoek 1986, Amersfoort.
- Buurman, J. 1990. Verkoelde eikeltjes uit de IJzertijd, *Nieuwsblad Monumentenzorg en Archeologie* (Gemeentewerken Amersfoort) 22, 3-4.
- Buurman, J. 1996. *The eastern part of West-Friesland in later prehistory. Agricultural and environmental aspects*, Leiden (Ph.D. Thesis University of Leiden).
- Buurman, J & J.P. Pals 1974. Some remarks on prehistoric flax in the Netherlands, *Berichten Rijksdienst voor het Oudheidkundig Bodemonderzoek* 24, 107-111.

- Buurman, J. & R. de Man 1991. Sittard-Haagsittard, sectie Archeobotanie, *Jaarverslag Rijksdienst voor het Oudheidkundig Bodemonderzoek* 1990.
- Buzzi, P. 1998. *Le gisement protohistorique et Gallo-Romain de Woippy "Le Polieux" (Moselle) Campagnes de fouille 1994 et 1995. DFS de fouille d'archéologie préventive*, Metz.
- Buzzi, P. & M.-P. Koenig n.d. *Frouard "Haut de Penotte" et Saule de Gaillard (zone B) (Meurthe et Moselle) Premiers résultats de fouilles et axes de recherches*, Metz.
- Buzzi, P. & M.-P. Koenig 1990a. *Frouard "Haut de Penotte", fouille de sauvetage, été 1990*, Service Régional de l'Archéologie de Lorraine, Metz.
- Buzzi, P. & M.-P. Koenig 1990b. *Frouard Z.A.C. du Saule Gaillard II*, Service Régional de l'Archéologie de Lorraine, Metz.
- Buzzi, P. & M.-P. Koenig 1992. *Habitat protohistorique de Crévéchamps. "Tronc du Chêne" (Meurthe-et-Moselle). Campagne de fouille 1991 (zones B et C)*, Service Régional de l'Archéologie de Lorraine, Metz.
- Buzzi, P. & M.-P. Koenig 1995. *Habitat protohistorique de Crévéchamps. "Tronc du Chêne" (Meurthe-et-Moselle). Campagnes de fouilles 1989 et 1992 (zone A)* Service Régional de l'Archéologie de Lorraine, Metz.
- Carlstein, T. 1982. *Time resources, society and ecology*, London.
- Cate, C.L. ten 1972. *Wan god mast gift. Bilder aus der Geschichte der Schweinezucht im Walde*, Wageningen.
- Champion, T., C. Gamble, S. Shennan & A. Whittle 1984. *Prehistoric Europe*, London.
- Coles, G.C. 1995. *The teaching of environmental archaeology in higher education in the United Kingdom*. Unpublished paper of the Association for Environmental Archaeology 1, York.
- Colinvaux, P.A. 1973. *Introduction to ecology*, New York.
- Collectif 1987 (Direction des Circonscriptions des Antiquités Historiques et Préhistoriques de Lorraine). *Frouard (Meurthe-et-Moselle) Z.A.C. du Saule Gaillard*, Metz.
- Collectif 1989 (Direction des Circonscriptions des Antiquités Historiques et Préhistoriques de Lorraine). *Aéroport Régional de Lorraine. Sauvetage programme, zones A, B, C, D et G*, Metz.
- Collectif 1992 (Direction Régionale des Affaires Culturelles Lorraine, Service Régional de l'Archéologie). *Bilan scientifique 1991*, Metz.
- Collectif 1993 (Direction Régionale des Affaires Culturelles Lorraine, Service Régional de l'Archéologie). *Bilan scientifique 1992*, Metz.
- Collectif 1994 (Direction Régionale des Affaires Culturelles Lorraine, Service Régional de l'Archéologie). *Bilan scientifique 1993*, Metz.
- Collectif 1995. (Direction Régionale des Affaires Culturelles Lorraine, Service Régional de l'Archéologie). *Bilan scientifique 1994*, Metz.
- Coppet, D. de 1985. Land owns people. In: R.H. Barnes/D. de Coppet/R.J. Parkin (eds): *Context and levels. Anthropological essays on hierarchy* (= Jaso Occasional Papers 4), Oxford, 78-90.
- Crombé, Ph. 1993. De nederzetting uit de midden-bronstijd te Maldegem Burkel (O.-Vl.), *Lunula* 1, 3-6.
- Cunliffe, B. 1992. Pits, preconceptions and propitiation in the British Iron Age, *Oxford Journal of Archaeology* 11(1), 69-83.
- Dark, K.R. 1995. *Theoretical Archaeology*, New York.
- Darteville, H. 1996. Izier-Genlis (Côte d'Or): nouvelles données sur l'habitat en plaine au début de l'Âge du Bronze. In: C. Mor-dant/O. Gaiffe (eds) *Cultures et sociétés du Bronze Ancien en Europe* (=Actes du 117<sup>e</sup> congrès national des sociétés savantes, Clermont-Ferrand, 1992), Paris, 467-82.
- De Ceunynck, R., M. van Strijdonck & J. Vanmoerkerke 1984. IJzertijd-kuil te Evergem-Ralingen, *VOBOV-INFO* 17, 14-20.
- Deffressigne, S. et al. in prep. *Gondreville Fontenoy-sur-Moselle "Z.A.C. de la Roseraie" (Meurthe-et-Moselle) DFS de sauvetage urgent, fouilles 1996-1997*, Metz.
- De Langhe, J.E. et al. 1988. *Flora van België, het Groothertogdom Luxemburg, Noord-Frankrijk en de aangrenzende gebieden*, Meise.
- Dennell, R.W. 1974. Prehistoric crop processing activities, *Journal of Archaeological Science* 1, 275-284.
- Descola, Ph. 1992. Societies of nature and the nature of society. In: A. Kuper, *Conceptualizing society*, London/New York, 107-126.
- Drenth, E. & A.E. Lanting 1997. On the importance of the ard and the wheeled vehicle for the transition from the TRB West Group to the Single Grave culture in the Netherlands. In: P. Siemen (ed.): *Early Corded Ware Culture. The A-Horizon – fiction or fact?* (= Arkaeologiske Rapporter 2), Esbjerg, 53-73.
- Earle, T. et al. 1998. The political economy of Late Neolithic and Early Bronze Age society: the Thy Archaeological Project, *Norwegian Archaeological Review* 31 (1), 1-28.
- Ellenberg, H. 1979. *Zeigerwerte der Gefäßpflanzen Mitteleuropas*, Göttingen (=Scripta Geobotanica 9).
- Ellis, F. 1988. *Peasant economics. Farm households and agrarian development*, Cambridge (Mass.).
- Engelmark, R. 1989. Weed-seeds in archaeological deposits. Models, experiments and interpretations. In: T.B. Larsson/H. Lundmark (eds): *Approaches to Swedish Prehistory* (= British Archaeological Reports International Series 500), 179-187.
- Enklaar, E.C. 1850. *Het handboek voor den akkerbouw*, Zwolle.
- Faye, O. 1993. *Betting (Moselle) "Galgenberg"*. *Sauvetage programme*, Metz.
- Fechner, K. & R. Langohr 1993. Sols anthropiques et alluvions anciennes sur le site de Rémerschen-Schengenwis: une longue histoire faite d'événements naturels et humains, état de la

- question, *Bulletin de la Société Préhistorique Luxembourgeoise* 15, 99-113.
- Fechner, K. & C. Laurent 1995. Archéopédologie et archéobotanique sur plusieurs sites protohistoriques du Hainaut occidental. Résultats de la phase de terrain, *Lunula* III, 32-33.
- Fenton, A.J. 1981. Early Manuring Techniques. In: R. Mercer (ed.): *Farming practice in British prehistory*, Edinburgh, 210-17.
- Fleming, A. 1985. Land tenure, productivity and field systems. In: G. Barker/C. Gamble (eds): *Beyond subsistence in prehistoric Europe*, London, 129-146.
- Fleming, A. 1987. Coaxial field systems: some questions of time and space, *Antiquity* 61, 188-202.
- Fleming, A. 1989a. The genesis of coaxial field systems. In: S.E. van der Leeuw/R. Torrence (eds): *What's new? A closer look at the process of innovation* (= One World Archaeology 14), London, 63-81.
- Fleming, A. 1989b. Coaxial field systems in later British prehistory. In: H.-A. Nordström/A. Knappe (eds): *Bronze Age Studies. Transactions of the British-Scandinavian Colloquium* (= Studies 6), Stockholm, 151-162.
- Fokkens, H. 1982. Late Neolithic occupation near Bornwird, *Palaeohistoria* 24, 91-113.
- Fokkens, H. 1986. From shifting cultivation to short fallow cultivation: Late Neolithic culture change in the Netherlands reconsidered. In: H. Fokkens, P. Banga/M. Bierma (eds): *Op zoek naar mens en materiële cultuur*, Groningen, 5-19.
- Fokkens, H. 1991. *Verdrinkend landschap. Archeologisch onderzoek van het westelijk Fries-Drents Plateau 4400 BC tot 500 AD* (Ph. D. Thesis University of Groningen).
- Fokkens, H. 1997. The genesis of urnfields: economic crisis or ideological change? *Antiquity* 71, 360-373.
- Fokkens, H. 1998. From the collective to the individual: some thoughts about culture change in the third millennium BC. In: M. Edmonds/C. Richards (eds): *Understanding the Neolithic of north-western Europe*, Glasgow, 481-491.
- Fokkens, H. 1999. Cattle and mortality: changing relations between man and landscape in the Late Neolithic and the Bronze Age. In: C. Fabech/J. Ringtved (eds) *Settlement and landscape. Proceedings of a conference in Århus, Denmark, May 4-7 1998*, Moesgård, 35-44.
- Fokkens, H. & N. Roymans (eds) 1991. *Nederzettingen uit de bronstijd en de vroege ijzertijd in de lage landen* (= Nederlandse Archeologische Rapporten 13), Amersfoort.
- Fowler, P.J. 1983. *The farming of prehistoric Britain*, Cambridge.
- Fries, J.C. 1995. *Vor- und frühgeschichtliche Agrartechnik auf den Britischen Inseln und dem Kontinent. Eine vergleichende Studie* (= Internationale Archäologie 26), Espelkamp.
- Gebus, L. 1991. *Jouy-aux-Arches 1990 "La Machotte" Sauvetage programme*, Metz.
- Gerritsen, F. A. 1999. To build and to abandon. The cultural biography of late prehistoric houses and farmsteads in the southern Netherlands, *Archaeological Dialogues* 6 (2), 78-97.
- Gerritsen, F.A. in prep. *Late Bronze Age and Iron Age societies in the Meuse-Demer-Scheldt region* (Ph.D. Thesis, Free University of Amsterdam).
- Gilman, A. 1981. The development of social stratification in Bronze Age Europe, *Current Anthropology* 22, 1-8.
- Green, M. 1998. Humans as ritual victims in the later prehistory of Western Europe, *Oxford Journal of Archaeology* 17 (2), 169-89.
- Grigg, D. 1992. *The transformation of agriculture in the West* (= New perspectives on the past 14), Oxford.
- Groenman-van Waateringe, W. 1979. The origin of crop weed communities composed of summer annuals, *Vegetatio* 41 (2), 57-59.
- Groenman-Van Waateringe, W. & J.-P. Pals 1983. The Assendelver Polders Project: integrated ecological research. In: M. Jones (ed.): *Integrating the subsistence economy* (= British Archaeological Reports International (Supplementary) Series 181), 135-161.
- Guilaine, J. (ed.) 1991. *Pour une archéologie agraire. A la croisée des sciences de l'homme et de la nature*, Paris.
- Guilaine, J. 1991. Vers une Préhistoire agraire. In: Guilaine, J. (ed.): *Pour une archéologie agraire. A la croisée des sciences de l'homme et de la nature*, Paris, 31-80.
- Halstead, P. 1990. Waste not, want not: traditional responses to crop failure in Greece, *Rural History* 1 (2), 147-164.
- Halstead, P. 1995. Plough and power. The economic and social significance of cultivation with the ox-drawn ard in the Mediterranean, *Bulletin of Sumerian Agriculture* 8, 11-21.
- Halstead, P. & J. O'Shea 1989. Introduction: cultural responses to risk and uncertainty. In: P. Halstead/J. O'Shea (eds): *Bad year economics. Cultural responses to risk and uncertainty*, 1-7.
- Ham, R. van der 1977. *Prehistorische plantenresten uit Cuijk, Kesseleyk, Son en Breughel en Wijchen, met bijzondere aandacht voor het gebruik van eikels in de prehistorie* (Intern Rapport, University of Leiden).
- Hansen, H. 1969. Experimental ploughing with a Døstrup ard replica, *Tools and Tillage* 1/2, 67-92.
- Harck, O. 1987. Archäologisches zur Kenntnis des vor- und frühgeschichtlichen Ackerbaus. In: G. Kossack et al. (eds): *Archsum auf Sylt* 2, Mainz, 1-50.
- Harding, A. 1989. Interpreting the evidence for agricultural change in the Late Bronze Age in northern Europe. In: H.A. Nordstrom/A. Knappe (eds): *Bronze Age Studies* 6, Stockholm, 173-81.
- Harsema, O.H. 1982. Settlement site selection in Drenthe in later prehistoric times: criteria and considerations, *Analecta Praehistorica Leidensia* 15, 145-160.

- Harsema, O.H. 1991. De bronstijd-bewoning op het Hijkerveld bij Hijken. In: H. Fokkens/N. Roymans (eds): *Nederzettingen uit de bronstijd en de vroege ijzertijd in de lage landen* (= Nederlandse Archeologische Rapporten 13), Amersfoort, 21-29.
- Harsema, O.H. 1992. Bronze Age habitations and other archaeological remains near Hijken, province of Drenthe, the Netherlands. In: C. Mordant/A. Richard (eds): *L'habitat et l'occupation du sol à l'Age du Bronze en Europe* (= Documents Préhistoriques 4), Paris, 71-87.
- Harsema, O.H. 1993. Het nieuwe Drentse bouwbesluit van 1400 v.Chr., *Westerheem* 42/43, 101-109.
- Harsema, O.H. 1996. De bronstijd als spiegel voor modern Europa: gezochte vergelijking of gouden greep? *Paleo-Aktueel* 7, 43-48.
- Heeringen, R. van, H.M. van der Velde & I. van Amen 1998. *Een tweeschepige huisplattegrond en akkerland uit de Vroege Bronstijd te Noordwijk, prov. Zuid-Holland* (= rapportage archeologische monumentenzorg 55), Amersfoort.
- Helbaek, H. 1952. Early crops in Southern Britain, *Proceedings of the Prehistoric Society* 18, 194-233.
- Herrmann, J. 1981. Probleme der Fruchtwechselwirtschaft im Ackerbau des 8. bis 9. Jh. am Beispiel ausgewählter schriftlicher und archäologischer Quellen, *Zeitschrift für die Archäologie* 15, 1-9.
- Hillman, G. 1981. Reconstructing crop husbandry practices from charred remains of crops. In: R. Mercer (ed.): *Farming practice in British prehistory*, Edinburgh, 123-162.
- Hillman, G. 1984. Interpretation of archaeological plant remains: The application of ethnographic models from Turkey. In: W. van Zeist/W.A. Casparie (eds): *Plants and Ancient Man. Studies in Palaeoethnobotany*, Rotterdam/Boston, 1-41.
- Hillman, G. 1991. Phytosociology and ancient weed floras: taking account of taphonomy and changes in cultivation methods. In: D.R. Harris/K.D. Thomas (eds): *Modelling ecological change. Perspectives from Neoecology, Palaeoecology and Environmental Archaeology*, London, 27-40.
- Hingh, A.E. de 1994. Botanisch onderzoek aan een ijzertijd akkercomplex. In: C. Koot (1994) *Een huis voor een akker. Archeologisch onderzoek aan een ijzertijd akkercomplex in Wateringen, Zuid-Holland*, (unpublished internal report, Faculty of Archaeology, University of Leiden).
- Hingh, A.E. de 1997. Bronze Age and Early Iron Age agriculture in north-west Europe. In: J.J. Assendorp (ed.): *Forschungen zur bronzezeitlichen besiedlung in Nord- und Mitteleuropa. Internationales Symposium vom 9.-11. Mai 1996 in Hitzacker* (=Internationale Archäologie 38), 102-4.
- Hingh, A.E. de 1998. The archaeology of the agricultural landscape: land use and access to land in later prehistory in north-west Europe. In: B. Haring/R. de Maaijer (eds): *Landless and Hungry? Access to Land in Early and Traditional Societies*, Leiden, 1-18.
- Hingh, A.E. de, V. Matterné & J. Wiethold in prep. The archaeobotany of the site of Crévéchamps. In: M.-P. Koenig (ed.): *Archaeological investigations of the site of Crévéchamps "Tronc du Chêne"*.
- Hopf, M. 1980. Sämereien aus der Siedlung Weiler-zum-Turm, *Publications de la Section Historique de l'Institut G.P. de Luxembourg* 94, 125-127.
- Hopf, M. 1985. Bronzezeitlichen Sämereien aus Ouroux-Marnay, Dép. Saône-et-Loire, *Jahrbuch des Römisch-Germanischen Zentralmuseums*, 255-264.
- Hubbard, R.N.L.B. & A. Clapham 1992. Quantifying macroscopic plant remains. In: J.P. Pals/J. Buurman/M. van der Veen (eds): *Festschrift for Professor Van Zeist* (= Review of Palaeobotany and Palynology 73), 117-132.
- IJzereef, G.F. 1981. *Bronze Age animal bones from Bovenkarspel. The excavation at 'Het Valkje'* (= Nederlandse Oudheden 10), Amersfoort.
- Ingold, T. 1986. *The appropriation of nature. Essays on human ecology and social relations*, Manchester.
- Iversen, J. 1941. *Landnam i Danmarks Stenalder* (= Danmarks Geologiske Undersøgelse IV. Rk 4, 3), København.
- Jackson, T.L. 1991. Pounding acorn. Women's production as social and economic focus. In: J.M. Gero/M.W. Conkey (eds): *Engendering Archaeology. Women and prehistory*, Oxford, 301-25.
- Jacomot, S. & S. Karg 1996. Ackerbau und Umwelt der Seeufersiedlungen von Zug-Sumpf im Rahmen der mitteleuropäischen Spätbronzezeit. In: *Die spätbronzezeitlichen Ufersiedlungen von Zug-Sumpf Band 1 Die Dorfgeschichte*, Zug, 198-368.
- Jacquat, J. 1988. *Hauterive-Champréveyres, 2. Les plantes de l'âge du Bronze. Contribution à l'histoire de l'environnement et de l'alimentation* (= Archéologie neuchâteloise 8), Saint-Blaise.
- Jäger, K.-D. 1966. Die pflanzlichen Großreste aus der Burgwallgrabung Tornow, Kr. Calau. In: J. Herrmann (ed.): *Tornow und Vorberg – Ein Beitrag zur Frühgeschichte der Lausitz*, Berlin, 164-189.
- Johnson, A. 1989. Horticulturalists: economic behaviour in tribes. In: S. Plattner (ed.): *Economic Anthropology*, Stanford, 49-77.
- Jones, G.E.M. 1984. Interpretation of archaeological plant remains: Ethnographic models from Greece. In: W. van Zeist/W.A. Casparie: *Plants and Ancient Man*, Rotterdam/Boston, 43-62.
- Jones, G.E.M. 1987. A statistical approach to the archaeological identification of crop processing, *Journal of Archaeological Science* 14, 311-323.
- Jones, G.E.M. 1992. Weed phytosociology and crop husbandry: identifying a contrast between ancient and modern practice, *Review of Palaeobotany and Palynology* 73, 133-143.
- Jones, G.E.M. & P. Halstead 1995. Maslins, mixtures and monocrops: on the interpretation of archaeobotanical crop samples of heterogeneous composition, *Journal of Archaeological Science* 22, 103-14.

- Jones, M. 1984. Regional patterns in crop production. In: B. Cunliffe/D. Miles (eds): *Aspects of the Iron Age in Central Southern Britain*, Oxford, 120-25.
- Jones, M. 1985. Archaeobotany beyond subsistence reconstruction. In: G.W. Barker/C. Gamble (eds): *Beyond domestication in prehistoric Europe*, London, 107-128.
- Jones, M.K. 1988. The phytosociology of early arable weed communities with special reference to southern England. In: H. Küster (ed.): *Der prähistorische Mensch und seine Umwelt. Festschrift für Udelgard Körber-Grohne zum 65. Geburtstag* (= Forschungen und Berichte zur Vor- und Frühgeschichte in Baden-Württemberg 31), Stuttgart, 43-51.
- Jones, M. 1990. Comment on Boyd: Towards a conceptual framework for environmental archaeology: environmental archaeology as a key to past geographies. *Circaea* 7 (2), 71-2.
- Jongste, P.F.B. & C.W. Koot in prep. Een midden-bronstijdneerzetting te Eigenblok (gem. Geldermalsen, Nederland), vindplaats in het tracé van de Betuweroute, *Lunula* VI, 32-33.
- Jørgensen, G. 1977. Acorns as a food-source in the Later Stone Age, *Acta Archaeologica* 48, 233-38.
- Karg, S. 1995. Plant diversity in late medieval cornfields of northern Switzerland, *Vegetation History and Archaeobotany* 4, 41-50.
- Karg, S. 1996a. *Ernährung und Agrarwirtschaft in der spätmittelalterlichen Stadt Laufen (Schweiz). Paläoethnobotanische Funde aus der Holzhäuserzeile am Rathausplatz* (= Dissertationes Botanicae 262), Stuttgart.
- Karg, S. 1996b. Bronzezeitliche Kulturpflanzen: eine Kartierung der Dinkelnachweise im nördlichen und südlichen Alpenvorland. In: L. Castelletti/M. Cremaschi (eds): *Section 3 – Palaeoecology The colloquia of the XII international congress of prehistoric and protohistoric sciences*, Forlì, 25-33.
- Karg, S. 1998. Longterm trends in the vegetation development in relation to changing agrarian systems in the southern Netherlands. In: *Abstracts Post Doc Research*. ARCHON Netherlands Research School for Archaeology, Leiden, 41-46.
- Karg, S. in prep. Shaping the landscape – Prehistoric land use reflected in pollen diagrams and plant macrofossil studies from the central and southern parts of The Netherlands and adjacent regions, *Analecta Praehistorica Leidensia*
- Karg, S. & J.-N. Haas 1996. Indizien für den Gebrauch von mitteleuropäischen Eicheln als prähistorische Nahrungsressource, *Tübinger Monographien für Urgeschichte* 11, 429-435.
- Keeley, H.C.M. 1984. *Environmental Archaeology: a regional review*, London.
- Kenward, H. & A. Hall 1997. Enhancing bioarchaeological interpretation using indicator groups: stable manure as a paradigm, *Journal of Archaeological Science* 24, 663-673.
- Klag, T. 1990. *Marly "Clos des Sorbiers"*. *Sauvetage programme*, Metz.
- Klag, T. & J. Dolata 1998. *Fouilles archéologiques sur le tracé du contournement sud-est de Yutz (Moselle). Campagnes 1994-1995. DFS de fouille d'archéologie préventive*, Metz.
- Knörzer, K.-H. 1970. *Römerzeitliche Pflanzenfunde aus Neuss*, Berlin.
- Knörzer, K.-H. 1972. Eine bronzezeitliche Grube mit gerösteten Eicheln von Moers-Hülsdonk, *Bonner Jahrbücher* 172, 404-412.
- Knörzer, K.-H. 1979. Über den Wandel der angebauten Körnerfrüchte und ihrer Unkrautvegetation auf einer niederrheinischen Lößflächen seit dem Frühneolithikum. In: U. Körber-Grohne (ed): *Festschrift Maria Hopf zum 65. Geburtstag am 14. September 1979*, Köln, 147-63.
- Knörzer, K.-H. 1980. Neue metallzeitliche Pflanzenfunde im Rheinland, *Naturwissenschaftliche Beiträge zur Archäologie* (=Archäophysika 7), 25-34.
- Knörzer, K.-H. 1987. Geschichte der synanthropen Vegetation von Köln, *Kölner Jahrbuch für Vor- und Frühgeschichte* 20, 271-388.
- Koenig, M.-P. et al. 1997. *Le gisement protohistorique et Gallo-Romain de Crévéchamps "Tronc du Chêne" et "Sous Velle" (Meurthe-et-Moselle). Campagne de fouilles 1993-1994 (zônes D, E et F)*, Service Régional de l'Archéologie de Lorraine, Metz.
- Koenig, M.-P. (ed.) in prep. *Archaeological investigations of the site of Crévéchamps "Tronc du Chêne"*.
- Körber-Grohne, U. 1967. *Geobotanische Untersuchungen auf der Feddersen Wiede*, Wiesbaden.
- Körber-Grohne, U. 1987. *Nutzpflanzen in Deutschland*, Stuttgart.
- Kortlang, F. 1998. *Het kaf van het koren. Een paleoethnobotanisch onderzoek naar verkoelde zaden en vruchten uit de ijzertijd te Someren*, Intern Rapport IPP, University of Amsterdam.
- Kroll, H. 1992. Einkorn from Feudvar, Vojvodina, II. What is the difference between emmer-like two-seeded einkorn and emmer? *Review of Palaeobotany and Palynology* 73, 181-185.
- Kroll, H. 1997. Zur eisenzeitlichen Wintergetreide-Unkrautflora von Mitteleuropa. Mit Analysenbeispielen archäologischer pflanzlicher Großreste aus Feudvar in der Vojvodina, aus Greding in Bayern und aus Dudelange in Luxemburg, *Prähistorische Zeitschrift* 72 (1), 106-114.
- Kroll, H. 1998. Die latènezeitlichen Mohn-Äcker von Wierschem, Kreis Mayen-Koblenz. In: A. Müller-Karpe et al. (eds): *Studien zur Archäologie der Kelten, Römer und Germanen in Mittel- und Westeuropa. Alfred Haffner zum 60. Geburtstag gewidmet* (= Internationale Archäologie, Studia Honoraria 4), Westfalen, 353-359.
- Küster, H.J. 1991. Phytosociology and archaeobotany. In: D.R. Harris/K.D. Thomas (eds): *Modelling Ecological Change*, London, 17-26.
- Küster, H.J. 1995. *Postglaziale Vegetationsgeschichte Südbayerns. Geobotanische Studien zur Prähistorischen Landschaftskunde*, Berlin.

- Lafitte, J.-D. & J. Vanmoerkerke 1993. *Fouille de sauvetage à Ennery-Kleber 1991. Habitat du Néolithique Moyen. Traces d'occupation du Néolithique Final et de l'Age du Fer*, Service Regionale de l'Archeologie, Metz.
- Lambert, Pétrequin & Richard 1983. Périodicité de l'habitat lacustre néolithique et rythmes agricoles, *l'Anthropologie* 87, 393-412.
- Lange, E. & H. Illig 1988. Das Feldflorareservat bei Luckau-Freesdorf – seine Bedeutung für Florenschutz und Paläo-Ethnobotanik. In: H. Küster (ed.): *Der prähistorische Mensch und seine Umwelt. Festschrift für Udelgard Körber-Grohne zum 65. Geburtstag* (= Forschungen und Berichte zur Vor- und Frühgeschichte in Baden-Württemberg 31), 53-64.
- Langohr, R. 1990. The dominant soil types of the Belgian loess belt in the early Neolithic. In: D. Cahen/M. Otte (eds): *Rubané et Cardial. Actes du Colloque de Liège, novembre 1988*, Liège, 117-123.
- Laurent, C. 1998a. Remicourt (Lg), site du lieu-dit "Fond de Lantremange" (REM 96 FON III) résultats des analyses micro-archéologiques et carpologiques, *Lunula Archaeologia protohistorica* VI, 53-4.
- Laurent, C. 1998b. Etude carpologique des "fosses-silo" du site de Leuze-en-Hainaut/Tourpes/Fraideberte (LHN 93 FRB) (Ht), *Lunula Archaeologia protohistorica* VI, 44-5.
- Leach, H.M. 1997. The terminology of agricultural origins and food production systems – a horticultural perspective, *Antiquity* 71, 135-48.
- Lincoln, B. 1986. *Myth, cosmos and society. Indo-European Themes of Creation and Destruction*, Cambridge (Mass.)/London.
- Lohof, E. 1993. Grafritueel en sociale verandering. In: E. Drenth/W. Hessing/E. Knol (eds): *Het tweede leven van onze doden* (= Nederlandse Archeologische Rapporten 15), Amersfoort, 3-9.
- Lohof, E. 1994. Tradition and change. Burial practices in the Late Neolithic and Bronze Age in the north-eastern Netherlands, *Archaeological Dialogues* 1 (2), 98-118.
- Louwe Kooijmans, L.P. 1974. The Rhine-Meuse delta. Four studies on its prehistoric occupation and holocene geology, *Analecta Praehistorica Leidensia* 7, 1-421.
- Louwe Kooijmans, L.P. 1993. Wetland exploitation and upland relations of prehistoric communities in the Netherlands. In: J. Gardiner (ed.): *Flatlands and wetlands: current themes in East Anglian archaeology* (East Anglian Archaeology 50), 71-116.
- Louwe Kooijmans, L.P. 1995. Prehistory or paradise? Prehistory as a reference for modern nature development, the Dutch case, *Mededelingen van de Rijks Geologische Dienst* 52, 415-424.
- Louwe Kooijmans, L.P. 1998. Bronzezeitliche Bauern in und um die niederländische Delta-Niederung. In: B. Hänsel (ed.): *Mensch und Umwelt in der Bronzezeit Europas*, 327-339.
- Lüning, J. 1980. Getreideanbau ohne Düngung, *Archäologisches Korrespondenzblatt* 10, 117-22.
- Man, R. de 1998. Archeobotanisch onderzoek aan paalkuilen van drie mogelijke spiekers uit de Vroege IJzertijd te Stein, *Intern Rapport Archeobotanie ROB* 22.
- Marinval, Ph. 1988. *L'alimentation végétale en France, du Mésolithique jusqu'à l'Age du Fer*, Paris.
- Marinval, Ph. 1992a. Archaeobotanical data on millets (*Panicum miliaceum* and *Setaria italica*) in France, *Review of Palaeobotany and Palynology* 73, 259-270.
- Marinval, Ph. 1992b. Approche carpologique de la néolithisation du sud de la France. In: P.C. Anderson (ed.): *Préhistoire de l'agriculture; nouvelles approches expérimentales et ethnographiques* (Monographie du CRA 6), Paris, 255-263.
- Marinval, Ph. & M.-P. Ruas 1991. L'alimentation végétale et l'agriculture d'après les semences archéologiques. In: J. Guilaine (ed.): *Pour une archéologie agraire. A la croisée des sciences de l'homme et de la nature*, Paris, 407-440.
- Matterne, V. 1997. Les données carpologiques. In: C. Marcigny (ed.): *Saint-Vaast-la-Hougue (Manche) Ile Tatihou "Clos du Lazaret"*, Document final de synthèse, 74-78.
- Matterne, V. 2000. *Agriculture et alimentation végétale durant l'Age du Fer et l'époque gallo-romaine en France septentrionale* (Ph.D. Thesis), Paris.
- Meadows, K.I. 1994. You are what you eat: diet, identity and romanisation. In: S. Cottam et al. (eds): *TRAC* (053-3:4) 133-138.
- Meijden, R. van der 1996. *Heukels' Flora van Nederland*, Groningen.
- Meijden, R. van der et al. 1983. *Standaardlijst van de Nederlandse Flora*, Leiden.
- Milikowski, E. 1985. Archeologische luchtkartering van het gebied Eersel, Riethoven-Bergeijk. In: J. Slofstra/H.H. van Regteren Altena/F. Theuws (eds): *Het Kempenproject 2; een regionaal-archeologisch onderzoek in uitvoering* (= Bijdragen tot de studie van het Brabants Heem 27), Waalre, 79-85.
- Miller, N. & K.L. Gleason 1994. Fertilizer in the identification and analysis of cultivated soil. In: N. Miller/K.L. Gleason (eds): *The archaeology of garden and field*, Pennsylvania, 25-43.
- Milutinovic, M. & J. Vanmoerkerke 1993. *Poles industriels d'Ennery et Argancy Zone "Solotra". Fouille de sauvetage à Ennery "Solotra" 1990. Traces d'occupation du Bronze Ancien, habitats du Bronze final et de l'époque romaine*, Metz.
- Morrison, K.D. 1994. The intensification of production: archaeological approaches, *Journal of Archaeological Method and Theory* 1 (2), 111-159.
- Morrison, K.D. 1996. Typological schemes and agricultural change. Beyond Boserup in precolonial South India, *Current Anthropology* 37 (4), 583-608.
- Nesbitt, M. 1996. "Agriculture". In: B. Fagan et al. (eds): *The Oxford Companion to Archaeology*, Oxford, 19-21.



- Nesbitt, M. & G.D. Summers 1988. Some recent discoveries of millet (*Panicum miliaceum* L. and *Setaria italica* (L.) P. Beauv.) at excavations in Turkey and Iran, *Anatolian Studies* 38, 85-97.
- Nesbitt, M. & D. Samuel 1996. From staple crop to extinction? The archaeology and history of the hulled wheats. In: S. Padulosi/K. Hammer/J. Heller (eds): *Hulled wheats. Promoting the conservation and use of underutilized and neglected crops* 4 (Proceedings of the first International Workshop on Hulled Wheats, Castelvécchio Pascoli, Italy), 41-99.
- Netting, R. McC. 1977. *Cultural Ecology*, Menlo Park, CA.
- Nordström, H.-A. & A. Knape 1989. *Bronze Age Studies. Transactions of the British-Scandinavian Colloquium* (= Studies 6), Stockholm.
- O'Connor, T.P. 1998. Environmental Archaeology: a Matter of Definition, *Environmental Archaeology* 2, 1-6.
- Palmer, C. 1998. An exploration of the effects of crop rotation regime on modern weed floras, *Environmental Archaeology* 2, 35-48.
- Palmer, C. 1999. Whose land is it anyway? An historical examination of land tenure and agriculture in northern Jordan. In: C. Gosden/J. Hather (eds): *The prehistory of food. Appetites for change* (= One World Archaeology 32), 288-305.
- Petitdidier, M.-P. 1995. *Trémery/Flévy "Massey Fergusson", fouille archéologique 1995*, Metz.
- Petitdidier, M.-P. in prep. *Le site de Grandange. DFS de fouille d'archéologie préventive*, Metz
- Petitdidier, M.-P. et al. 1999. *Ennery, Flévy, Trémery "Z.A.C. de la Fontaine des Saints-Voirie" (Moselle) avril à septembre 1995. DFS de fouille d'archéologie préventive*, Metz.
- Pétrequin, P. 1992. Le Lac de Chalain (Jura) et la structuration d'un terroir du Néolithique à l'Age du Fer. In: *L'habitat et l'occupation du sol à l'Age du Bronze en Europe*, Colloque international de Lons-le-Saunier (= Documents Préhistoriques 4), Paris, 227-57.
- Poel, J.M.G. van der 1960/1961. De landbouw in het verste verleden, *Berichten van de Rijksdienst voor het Oudheidkundig Bodemonderzoek* 10/11, 125-194.
- Pronk, E. 1999. *Ard en aarde. Het eergetouw in Neolithisch Nederland* (Intern Rapport, Faculty of Archaeology, University of Leiden).
- Rackham, J. 1995. Environmental archaeology as material culture, *Scottish Archaeological Review* 9/10, 22-5.
- Rasmussen, M. 1992/1993. Settlement structure and economic variation in the Early Bronze Age, *Journal of Danish Archaeology* 11, 87-107.
- Reitz, E.J., L.A. Newsom & S.J. Scudder 1996. *Case studies in Environmental Archaeology*, New York.
- Reynolds, P.J. 1981. Ernteerträge der prähistorischen Getreidearten Emmer und Dinkel – "die ungünstige Wahl", *Experimentelle Archäologie* 1981, 61-72.
- Reynolds, P. J. 1987. *Butser Ancient Farm, year book 1986*. Butser Ancient Farm Project Trust.
- Roberts, B.K. 1996. *Landscapes of settlement. Prehistory to the present*, London.
- Rooijakkers, G. 1987. *Bodemcultuur: De geschiedenis van het ploegen*, Sittard.
- Rösch, M. 1992. Zum Ackerbau der Urnenfelderkultur am nördlichen Oberrhein. Botanische Untersuchungen am Fundplatz Wiesloch-Weinäcker, Rhein-Neckar-Kreis, *Archäologische Ausgrabungen in Baden-Württemberg* 1992, 95-99.
- Rösch, M. 1996. New approaches to prehistoric land-use reconstruction in south-western Germany, *Vegetation History and Archaeobotany* 5 (1-2), 65-79.
- Rowley-Conwy, P. 1984. Bread wheat (*Triticum aestivum* s.l.) in the Danish Early Bronze Age, *Journal of Danish Archaeology* 3, 104-110.
- Rowley-Conwy, P. 1987. The interpretation of ard marks, *Antiquity* 61, 263-266.
- Roymans, N. 1985a. Carbonized grain from two Iron Age storage pits at Neerharen-Rekem, *Archaeologia Belgica* I, 97-105.
- Roymans, N. 1985b. Nederzettingssporen uit de Midden-IJzertijd op de Kerkackers bij Dommelen. In: J. Slofstra e.a. (eds) *Het Kempenproject 2: Een regionaal-archeologisch onderzoeksprogramma* (= Bijdragen tot de studie van het Brabants Heem 27) Waalre, 11-18.
- Roymans, N. 1991. Late Urnfield societies in the Northwest European plain and the expanding networks of Central European Hallstatt Groups. In: N. Roymans/F. Theuws (eds): *Images of the Past. Studies on Ancient Societies in Northwestern Europe* (= Studies in pre- en protohistorie 7), Amsterdam, 9-89.
- Roymans, N. 1996. The sword and the plough. Regional dynamics in the romanisation of Belgic Gaul and the Rhineland area. In: N. Roymans (ed.): *From the Sword to the Plough. Three studies on the earliest Romanisation of Northern Gaul*, Amsterdam, 9-126.
- Roymans, N. & H. Fokkens 1991. Een overzicht van veertig jaar nederzettingsonderzoek in de Lage Landen. In: H. Fokkens/N. Roymans (eds): *Nederzettingen uit de bronstijd en de vroege ijzertijd in de lage landen* (= Nederlandse Archeologische Rapporten 13), Amersfoort, 1-19.
- Roymans, N. & H. Hiddink 1991. Nederzettingssporen uit de bronstijd en de vroege ijzertijd op de Kraanvensche Heide te Loon op Zand. In: H. Fokkens/N. Roymans (eds): *Nederzettingen uit de bronstijd en de vroege ijzertijd in de lage landen* (= Nederlandse Archeologische Rapporten 13), 111-127.
- Roymans, N. & F. Kortlang 1993. Bewoningsgeschiedenis van een dekzandlandschap langs de Aa te Someren. In: N. Roymans/F. Theuws (eds): *Een en al zand. Twee jaar graven naar het Brabantse verleden*, 's Hertogenbosch, 22-41.
- Roymans, N. & F. Kortlang 1999. Urnfield symbolism, ancestors and the land in the Lower Rhine region. In: F. Theuws/N. Roymans (eds): *Land and Ancestors. Cultural dynamics in the Urnfield*

period and the Middle Ages in the southern Netherlands (=Amsterdam Archaeological Studies 4), 33-61.

Roymans, N. & F. Theuws 1999. Long-term perspectives on land and people in the Meuse-Demer-Scheldt region. An introduction. In: F. Theuws/N. Roymans (eds): *Land and Ancestors. Cultural dynamics in the Urnfield period and the Middle Ages in the southern Netherlands* (=Amsterdam Archaeological Studies 4), 1-32.

Ruijter, A De & F. Le Brun Ricalens 1993. L'occupation rurale de l'Age du Fer à Rémerschen – Schengerwis, *Bulletin de la Société Préhistorique Luxembourgeoise* 15, 77-91.

Ruijter, A De, F. Le Brun-Ricalens, A. Hauzeur & I. Jadin 1995. Poursuite des fouilles de sauvetage à Rémerschen-Schengerwis (Grand-Duché de Luxembourg). Résultats préliminaires de la campagne 1994: structures protohistoriques, *Lunula* III, 34-39.

Runhaar, J. et al. 1987. Een nieuwe indeling in ecologische groepen binnen de Nederlandse flora, *Gorteria* 13, 277-338.

Sanden, W.A.B. van der 1981. The urnfield and the late Bronze Age settlement traces on the Haagakkers at St. Oedenrode (Prov. of North-Brabant), *Berichten van de Rijksdienst voor het Oudheidkundig Bodemonderzoek* 31, 307-328.

Sanden, W.A.B. van der 1993/1994. Early Iron Age ard shares from Drenthe, the Netherlands, *Tools and Tillage* 7 (2), 103- 106.

Sarpaki, A. 1990. 'Small Fields or Big Fields?' That is the question. In: D. Hardy (ed.): *Thera and the Aegean World III 2 (Earth Sciences)* (= Proceedings of the third International Congress, Santorini, 1989), 422-432.

Schinkel, K. 1998. Unsettled settlement. Occupation remains from the Bronze Age and the Iron Age at Oss-Ussen. The 1976-1986 excavations. In: H. Fokkens (ed.): *The Ussen project. The first decade of excavations at Oss* (= Analecta Praehistorica Leidensia 30), 5-305.

Sherratt, A. 1991. Palaeoethnobotany: from crops to cuisine. In: F. Queiroga/A.P. Dinis (eds): *Paleoecologia e Arqueologia II*, Vila Nova de Famalicão, 221-36.

Sherratt, A. 1999. Cash-crops before cash: organic consumables and trade. In: C. Gosden/J. Hather (eds): *The prehistory of food. Appetites for change* (= One World Archaeology 32), 13-34.

Sigaut, F. 1992. Rendements, semis et fertilité: signification analytique des rendements. In: Anderson (ed.): *Préhistoire de l'Agriculture: nouvelles approches expérimentales et ethnographiques* (= Monographie du CRA 6), 395-403.

Simons, A. 1993. Wirtschafts- und Siedlungsweisen in der Bronze- und Eisenzeit des Rheinlandes. In: A.J. Kalis/J. Meurers-Balke (eds): *7000 Jahre bäuerliche Landschaft: Entstehung, Erforschung, Erhaltung. Zwanzig Aufsätze zu Ehren von Karl-Heinz Knörzer* (= Archaeo-Physika 13), 63-73.

Sissingh, G. 1950. *Onkruid-associaties in Nederland. Een sociologisch-systematische beschrijving van de klasse Rudereto-Secalinetea Br.-Bl. 1936*, 's Gravenhage.

Slicher van Bath, B.H. 1963. *The agrarian history of Western Europe A.D. 500-1850*, London.

Slofstra, J. 1991. Een nederzetting uit de vroege ijzertijd op de Heesmortel bij Riethoven. In: H. Fokkens/N. Roymans (eds): *Nederzettingen uit de bronstijd en de vroege ijzertijd in de lage landen* (= Nederlandse Archeologische Rapporten 13), 141-151.

Spek, T., W. Groenman-van Waateringe, M. Kooistra and L. Bakker, in press. Anthropogenic soil formation and landuse of a Celtic field system near Zeijen (Drenthe, The Netherlands). An interdisciplinary study based on soil geography, palynology and micromorphology, *Environmental Archaeology*.

Steensberg, A. 1986. *Man the manipulator. An ethno-archaeological basis for reconstructing the past*, Copenhagen.

Stone, G. D. 1994. Agricultural abandonment: a comparative study in historical ecology. In: C. Cameron/S. Tomko (eds): *The abandonment of settlements and regions: ethnoarchaeological and archaeological approaches*, New York, 74-81.

Stone, G. D., R. McC. Netting & M.P. Stone 1990. Seasonality, labor scheduling and agricultural intensification in the Nigerian Savanna, *American Anthropologist* 92, 7-23.

Tegtmeier, U. 1993. *Neolithische und bronzzeitliche Pflugspuren in Norddeutschland und den Niederlanden* (=Archäologische Berichte 3), Bonn.

Theunissen, L. 1999. *Midden-bronstijd samenlevingen in het zuiden van de Lage Landen. Een evaluatie van het begrip 'Hilversumcultuur'* (Ph.D. Thesis University of Leiden).

Theuws, F. & N. Roymans (eds) 1999. *Land and Ancestors. Cultural dynamics in the Urnfield period and the Middle Ages in the Southern Netherlands* (= Amsterdam Archaeological Studies 4), Amsterdam.

Thomas, K.D. 1990. What's in a name? Anyone can be an environmental archaeologist, *Circaea* 7 (2), 72-76.

Thomas, R. 1997. Land, kinship relations and the rise of enclosed settlement in first millennium BC Britain, *Oxford Journal of Archaeology* 16 (2), 211-218.

Troels-Smith, J. 1984. Stall-feeding and field-manuring in Switzerland about 6000 years ago, *Tools and Tillage* 5, 13-25.

Troels-Smith, J. 1990. Experiments in forest clearance and slash-and-burn agriculture in Draved Forest in the 1950's. In: D.E. Robinson (ed.): *Experimentation and Reconstruction in Environmental Archaeology*, Oxford, 75-76.

Vanderhoeven, A. 1988. Verslag van een paleobotanisch onderzoek van enkele IJzertijdnederzettingen uit Noord-Brabant en Belgisch Limburg, *Intern Rapport IPP, University of Amsterdam*, Amsterdam.

Vanderhoeven, A. 1991. Botanisch onderzoek van de vroege ijzertijd-nederzetting op de Heesmortel bij Riethoven. In: H. Fokkens/N. Roymans (eds): *Nederzettingen uit de bronstijd en de vroege ijzertijd in de lage landen* (= Nederlandse Archeologische Rapporten 13), Amersfoort, 153-162.

Veen, M. van der 1990. Commentary on Boyd's Towards a conceptual framework for environmental archaeology: environmental archaeology as a key to past geographies, *Circaea* 7 (2), 76-77.

- Veen, M. van der 1992. *Crop Husbandry Regimes, an archaeobotanical study of farming in northern England 1000 BC- AD 500* (= Sheffield Archaeological Monographs 3), Sheffield.
- Veen, M. van der 1995. The identification of maslin crops. In: H. Kroll/R. Pasternak: *Res archaeobotanicae* (Proceedings of the 9<sup>th</sup> symposium of the International Workgroup for Palaeoethnobotany 1992), 335-343.
- Veen, M. van der & C. Palmer 1997. Environmental factors and the yield potential of ancient wheat crops, *Journal of Archaeological Science* 24, 163-82.
- Veen, M. van der & T. O'Connor 1998. The expansion of agricultural production in Late Iron Age and Roman Britain. In: J. Bayley (ed.): *Science in archaeology. An agenda for the future*, London, 127-143.
- Velde, H.M. van der et al. 1998. *Archeologisch onderzoek in de Maasbroeksche Blokken te Boxmeer* (= rapportage archeologische monumentenzorg 64), Amersfoort.
- Viklund, K. 1998. *Cereals, weeds and crop processing in Iron Age Sweden. Methodological and interpretative aspects of archaeobotanical evidence* (= Archaeology and Environment 14), Ulmea.
- Villes, A. 1985. Les greniers de l'habitat protohistorique en France septentrionale. In: M. Gast, F. Sigaut & C. Beutler (eds): *Les techniques de conservation des grains à long terme. Leur rôle dans la dynamique des systèmes des cultures et des sociétés* 3.2, Paris 409-436.
- Vink, A.P.A. 1980. *Landschapsecologie en landgebruik*, Utrecht.
- Visser, L.E. 1998. The people who "eat from one land". In: B. Haring/R. de Maaijer (eds): *Landless and Hungry? Access to Land in Early and Traditional Societies*, Leiden, 160-173.
- Waals, van der 1984. Discontinuity, cultural evolution and the historic event, *Proceedings of the Society of Antiquaries of Scotland* 114, 1-14.
- Waringo, R. 1980. Urnenfelderzeitliche Siedlungsüberreste bei Peppingen-Keitzenberg. Bericht über die Grabung 1974-1975 mit einem Beitrag von Fernand Spier. In: Luxembourg Beffort 1980.
- Waringo, R. 1988. Le Bronze Final I-IIb au Grand-Duché de Luxembourg. In: *Le groupe Rhin-Suisse-France orientale et la notion de civilisation des Champs d'Urnes*, Actes du colloque international de Nemours 1986, Nemours APRAIF 1988 (Mémoires du Musée de Préhistoire d'Ile de France, 1).
- Wasylikowa, K. 1981. The Role of Fossil Weeds for the Study of Former Agriculture, *Zeitschrift für Archäologie* 15, 11-23.
- 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.
- Waterbolk, H.T. 1987. Terug naar Elp. In: F.C.J. Ketelaar (ed) *De historie herzien. Vijfde bundel Historische Avonden*, Hilversum, 183-215.
- Wesdorp, M. 1997. *De bewoningsgeschiedenis van een dekzandplateau te Geldrop-'t Zand (Noord-Brabant) tot aan de Romeinse tijd* (Thesis Cultural Prehistory), University of Amsterdam.
- Wesselingh, D. 1993. Oss-IJsselstraat *Analecta Praehistorica Leidensia* 26, 111-138.
- Wiethold, J. 1998. Recherches archéobotaniques en France du Centre-Est In: *Rapport annuel d'activité scientifique 1998 du Centre Archéologique européen du Mont Beuvray*, Glux-en-Glenne, 217-240.
- Wildenbeest, G. 1988. Met de tijd meegaan. Over tijd en tijdritmen ten plattelande, *Sociologisch Tijdschrift* 14, 561-91.
- Willerding, U. 1980. Anbaufrüchte der Eisenzeit und des frühen Mittelalters, ihre Anbauformen, Standortverhältnisse und Erntemethoden. In: H. Beck/D. Denecke/H. Jankuhn (eds): *Untersuchungen zur eisenzeitlichen und frühmittelalterlichen Flur in Mitteleuropa und ihrer Nutzung. Bericht über die Kolloquien der Kommission für die Altertumskunde Mittel- und Nordeuropas in den Jahren 1975 und 1976, Teil II* (= Abhandlungen der Akademie der Wissenschaften in Göttingen 116), 126-196.
- Willerding, U. 1988. Zur Entwicklung von Ackerunkrautgesellschaften im Zeitraum vom Neolithikum bis in die Neuzeit. In: H. Küster (ed.): *Der prähistorische Mensch und seine Umwelt. Festschrift für Udelgard Körber-Grohne zum 65. Geburtstag* (= Forschungen und Berichte zur Vor- und Frühgeschichte in Baden-Württemberg 31), Stuttgart, 31-41.
- Witmond, N. n.d. *Van zaden en zand, de dingen die blijven. Verslag van het onderzoek aan zaden van de opgraving Oss-Mettegeupel*, Bijvaksriptie, University of Leiden.
- Woltering, P.J. 1999/2000. Occupation history of Texel, IV Middle Bronze Age - Late Iron Age (1350-100 BC), *The archaeology of Texel. Four studies on settlement and landscape (1350 BC - AD 1500)* (Thesis Free University of Amsterdam)
- Zeist, W. van 1968/1970. Prehistoric and early historic food plants in the Netherlands, *Palaeohistoria* 14, 42-173.
- Zeist, W. van 1974. Palaeobotanical Studies of Settlement Sites in the Coastal Area of the Netherlands, *Palaeohistoria* 16, 223-371.
- Zeist, W. van, K. Wasylikowa & K.E. Behre (eds) 1991. *Progress in Old World Palaeoethnobotany*, Rotterdam.
- Zeist, W. van & R.M. Palfenier-Vegter 1994. Zaden en vruchten uit prehistorisch en vroeg-historisch Dalen: een archeo-botanisch onderzoek, *Nieuwe Drentse Volksalmanak* 111, 146-160.
- Zimmerman, W.H. 1976. Die eisenzeitlichen Ackerfluren – Typ 'Celtic field' – von Flögeln-Haselhorn, Kreis Wesermünde, *Probleme der Küstenforschung im südlichen Nordseegebiet* 11, 79-90.
- Zimmerman, W.H. 1999. Why was cattle-stalling introduced in prehistory? The significance of byre and stable and of outwintering. In: C. Fabech/J. Ringtved (eds): *Settlement and Landscape. Proceedings of a conference in Århus, Denmark, May 4-7 1998*, Jutland Archaeological Society, Århus, 295-312.
- Zvelebil, M. 1994. Plant use in the Mesolithic and its role in the transition to farming, *Proceedings of the Prehistoric Society* 60, 35-74.