
REFERENCES

- Adam, A. 1991. Le gisement Paléolithique moyen du Rissori à Masnuy-Saint-Jean (Hainaut, Belgique): premiers résultats. In: Tuffreau, A. (ed.), *Paléolithique et Mésolithique du Nord de la France: Nouvelles recherches II. Publications du CERP* 3: 41-52.
- Adam, A. 2002. Les pointes pseudo-Levallois du gisement moustérien Le Rissori à Masnuy-Saint-Jean (Hainaut, Belgique). *L' Anthropologie* 106, 5: 695-730.
- Adam, A. & Tuffreau, A. 1973. Le gisement paléolithique ancien du Rissori à Masnuy-Saint-Jean (Hainaut, Belgique). *Bulletin de la Société Préhistorique Française* 70: 293-310.
- Adams, W.Y. & Adams, E.W. 1991. *Archaeological Typology and Practical Reality: A Dialectical Approach to Artifact Classification and Sorting*. Cambridge.
- Adler, D., Prindiville, T.J. & Conard, N.J. 2003. Patterns of spatial organization and land use during the Eemian Interglacial in the Rhineland: new data from Wallertheim, Germany. *Eurasian Prehistory* 1, 2: 25-78.
- Alley, R.B., Gow, A.J., Johnsen, S.J., Kipfstuhl, J., Meese, D.A. & Thorsteinsson, Th. 1995. Comparison of deep ice cores. *Nature* 373: 393-394.
- Ameloot-Van der Heijden, N. 1991. L'industrie lithique du gisement Paléolithique moyen de Rencourt-lès-Bapaume (Pas-de-Calais). *Paléolithique et Mésolithique du Nord de la France: nouvelles recherches: II. Publications du CERP* 3: 95-102.
- Ameloot-Van der Heijden, N. 1993a. L'industrie laminaire du niveau CA. In: Tuffreau, A. (ed.), Rencourt-lès-Bapaume (Pas-de-Calais): un gisement du Paléolithique moyen. *Documents d'Archeologie Française (DAF)* 37. Paris: 26-52.
- Ameloot-Van der Heijden, N. 1993b. L'industrie laminaire du niveau CA du gisement Paléolithique moyen de Rencourt-lès-Bapaume (Pas-de-Calais). *Bulletin de la Société Préhistorique Française* 90: 324-327.
- Ameloot-Van der Heijden, N. 1994. L'industrie laminaire du niveau CA du gisement de Rencourt-lès-Bapaume (Pas-de-Calais). In: Révillion, S. & Tuffreau, A. (eds), "Les industries laminaires de Paléolithique moyen". *Dossier de Documentation Archéologique* 18: 63-75.
- Anderson-Gerfaud, P. 1990. Aspects of behaviour in the Middle Paleolithic: Functional analysis of stone tools from Southwest France. In: Mellars, P. (ed.), *The Emergence of Modern Humans: An Archaeological Perspective*. Ithaca, NY.
- Andrefsky, W.J., Jr. 1994. Raw-material availability and the organization of technology. *American Antiquity* 59: 21-34.
- Antoine, P., Munaut, A.V. & Sommé, J. 1994. Réponse des environnements aux climats début glaciaire Weichsélien: Données de la France du nord-ouest. *Quaternaire* 5, 3-4: 151-156.
- Antoine, P., Rousseau, D.-D., Lautridou, J.-P. & Hatté, C. 1999. Last interglacial-glacial climatic cycle in loess-palaeosol successions in north-western France. *Boreas* 28, 4: 551-563.
- Antoine, P., Auguste, P., Bahain, J.-J., Coudret, P., Depaepe, P., Fagnart, J.-P., Falguères, C., Fontugne, M., Frechen, M., Hatté, C., Lamotte, A., Laurent, M., Limondin-Lozouet, N., Locht, J.-L., Mercier, N., Moigne, A.-M., Munaut, A.-V., Ponel, P. & Rousseau, D.-D. 2003. Paléoenvironnements pléistocènes et peuplements paléolithiques dans le bassin de la Somme (nord de la France). *Bulletin de la Société préhistorique française* 100, 1: 5-28.

- Arora, S.K. 1979. Mesolithische Rohstoffversorgung im westlichen Deutschland. *Rheinische Ausgrabungen* 19: 1-51.
- Arora, S.K. & Franzen, J.H.G. 1987. Simpelveld vuursteen: een nieuw type vuursteen, *Archeologie in Limburg* 32: 23-27.
- Ashton, N. 2002. Absence of Humans in Britain during the Last Interglacial (Oxygen Isotope Stage 5e). In: *Tuffreau, A. & Roebroeks, W. (eds), Le Dernier Interglaciaire et les occupations humaines du Paleolithique moyen. CERP* 8: 93-103.
- Ashton, N.M. & McNabb, J. 1992. The interpretation and context of the High Lodge industries. In: *Ashton, N.M., Cook, J., Lewis, S.G. & Rose, J. (eds), High Lodge: Excavations by G. de G. Sieveking, 1962-8 and J. Cook, 1988*. London: 164-168.
- Auffermann, B. & Orschiedt, J. 2002. *Die Neandertaler. Eine Spurensuche*. Stuttgart.
- Bahain, J.-J. & Drwila, G. 1996. Les gisements pléistocènes de Villiers-Adam (Val d'Oise). *Rapport de diagnostic archéologique*.
- Bailly, F., Felix-Henningsen, P., Klassen, H. & Stephan, S. 2000. Synsedimentary paleo-vertisols. *Osnabrücker Naturwissenschaftliche Mitteilungen* 26: 15-46.
- Balter M. 2001. In search of the first Europeans. *Science* 291: 1722 -1725.
- Bamforth, D.B. & Bleed, P. 1997. Technology, flaked stone technology, and risk. In: *Barton, C.M. & Clark, G.A. (eds), Rediscovering Darwin: Evolutionary Theory in Archaeological Explanation. Archaeological Papers of the American Anthropological Association* 7: 109-140.
- Bánész, L. 1990. Mittelpaläolithische kleinförmige Industrie aus den Travertinfundstellen der Zips. *Slovenská archeológia* 38, 1: 45-88.
- Barton, C.M. 1991. Retouched tools – fact or fiction? Paradigms for interpreting Paleolithic chipped stone. In: *Clark, G.A. (ed.), Perspectives on the Past: Theoretical Biases in Mediterranean Hunter-Gatherer Research*. Philadelphia: 143-163.
- Bar-Yosef, O. 1998. The chronology of the Middle Paleolithic of the Levant. In: *Akazawa, T., Aoki, K. & Bar-Yosef, O. (eds), Neanderthals and Modern Humans in Western Asia*. New York-London: 39-56.
- Bar-Yosef, O. & Kuhn, S.L. 1999. The big deal about blades: laminar technologies and human evolution. *American Anthropologist* 101: 322-338.
- Bastin, B. 1992. Analyse pollinique des sédiments détritiques, des coprolithes et des concrétions stalagmitiques du site préhistorique de la grotte Scladina (Province de Namur, Belgique). *Etudes et Recherches Archéologiques de l'Université de Liège (ERAUL)* 27: 59-77.
- Baumann, W., Mania, D., Toepfer, V. & Eissmann, L. 1983. *Die paläolithischen Neufunde von Markkleeberg bei Leipzig*. Berlin.
- Baumler, M.F. 1988. Core reduction, flake production, and the Middle Paleolithic industry of Zibiste (Yugoslavia). In: *Dibble, H.L. & Montet-White, A. (eds.), Upper Pleistocene Prehistory of Western Eurasia. University of Pennsylvania: The University Museum Monograph* 54: 255-274.
- Baumler, M.F. 1995. Principles and properties of lithic core reduction: implications for Levallois technology. In: *Dibble, H.L. & Bar-Yosef, O. (eds.), The Definition and Interpretation of Levallois Technology*. Madison: 11-23.

- Bean, S.S. 1987. The objects of anthropology. *American Ethnologist* 14, 3: 552-559.
- Becker, A. 1992. Sur les traces de Schmerling, la deuxième grotte d'Engis. In: *Toussaint, M. (ed.), Cinq millions d'années, l'aventure humaine. Liège. ERAUL* 56: 303-310.
- Becker, A., Lacroix, P., Léotard J.-M., Lopez Bayon, I., Noiret, O., Quinif, Y. & Toussaint, M. 1999. Les grottes de Goyet. *Carnets du Patrimoine* 26. Namur.
- Behm-Blancke, G. 1960. Altsteinzeitliche Rastplätze im Travertingebiet von Taubach, Weimar, Ehringsdorf. *Alt-Thüringen* 4: 1-246.
- Bekendam, R.F. 1998. *Pillar Stability and Large Scale Collapse of Abandoned Room and Pillar Limestone Lines in South-Limburg, The Netherlands*. Maastricht.
- Bender, M., Sowers, T., Dickson, M.L., Orchardo, J., Grootes, P., Mayewski, P.A. & Meese, D. 1994. Climate connections between Greenland and Antarctica throughout the last 100,000 years. *Nature* 372: 663-666.
- Bermudez de Castro, J.M., Arsuega, J.S., Carbonell, E. & Rodriguez, J. (eds). 1999. *Atapuerca. Nuestros Antecesores. Exhibition Catalogue*. Fundacion del Patrimonio historico de Castilla y Leon.
- Bettinger, R.L. 1991. *Hunter-gatherers: Archaeological and Evolutionary Theory*. New York.
- Beyries, S. 1987. Variabilité de l'Industrie Lithique au Moustérien: approche fonctionnelle sur quelques gisements Française. *Oxford. British Archaeological Reports International Series* 328.
- Beyries, S. & Boëda, E. 1983. Etude technologique et traces d'utilisation des "éclats débordants" de Corbehem (Pas-de-Calais). *Bulletin de la Société Préhistorique Française* 80: 275-279.
- Bietti, A. 1990-1991. Is there a Pontinian Culture? *Quaternaria Nova* 1: 673-678.
- Bietti, A., Grimaldi, S., Mancini, V., Rossetti, P. & Zanzi, G.-L. 1991. Chaînes opératoires et expérimentation: Quelques exemples du moustérien de l'Italie centrale. In: *25 ans d'études technologiques et préhistoire: Bilan et perspectives. Actes des XIe Rencontres Internationales d'Archéologie et d'Histoire d'Antibes*. Juan-les-Pins: 109-124.
- Bietti, A. & Grimaldi, S. 1995. Levallois debitage in Central Italy: Technological achievements and raw material procurement. In: *Dibble, H.L. & Bar-Yosef, O. (eds), The Definition and Interpretation of Levallois Technology. Monographs in World Archaeology* 23. Madison: 125-156.
- Binford, L.R. 1973. Interassemblage variability: the Mousterian and the "functional argument". In: *Renfrew, C. (ed.), The Explanation of Culture Change: Models in Prehistory*. London: 227-254.
- Binford, L.R., 1979. Organization and formation processes: looking at curated technologies. *Journal of Anthropological Research* 3, 35: 255-274.
- Binford, L.R. 1983. In *Pursuit of the Past. Decoding the Archaeological Record*. London.
- Binford L.R. 1985. Human ancestors: changing views of their behavior. *Journal of Anthropological Archaeology* 4: 292-327.
- Binford, L.R. 1987. Searching for camps and missing the evidence? Another look at the Lower Paleolithic. In: *Soffer, O. (ed.), The Pleistocene Old World. Regional Perspectives*. New York: 17-31.

- Binford, L.R. 1989. Response to Turner. *Journal of Archaeological Science* 16, 1: 13-16.
- Binford, L.R. 2001. *Constructing Frames of Reference*. Berkeley.
- Binford, L.R. & Binford, S. 1966. A Preliminary Analysis of Functional Variability in the Mousterian of Levallois Facies. *American Anthropologist* 68, 2: 238-295.
- Binford, L.R. & Sabloff, J. 1982. Paradigms, systematics and archaeology. *Journal of Anthropological Research* 38: 137-153.
- Bisson, M.S. 1997. Interview with a Neanderthal: An experimental approach for reconstructing scraper production rules, and their implications for imposed form in Middle Paleolithic tools. *Cambridge Archaeological Journal* 11, 2: 165-184.
- Bisson, M.S. 2000. Nineteenth Century Tools for Twenty-First Century Archaeology? Why the Middle Paleolithic Typology of François Bordes Must Be Replaced. *Journal of Archaeological Method and Theory* 7: 1-48.
- Bleed, P. 1986. The optimal design of hunting weapons. *American Antiquity* 51: 737-747.
- Boas, F. 1907. Some principles of museum administration. *Science* 25: 921-933.
- Bocherens, H., Billiou, D., Mariotti, A., Patou-Mathis, M., Otte, M., Bonjean, D. & Toussaint, M. 1999. Palaeoenvironmental and palaeodietary implications of isotopic biogeochemistry of last interglacial Neanderthal and mammal bones in Scladina Cave (Belgium). *Journal of Archaeological Science* 26: 599-607.
- Bocherens, H., Billiou, D., Mariotti, A., Toussaint, M., Patou-Mathis, M., Bonjean, D. & Otte, M. 2001. New isotopic evidence for dietary habits of Neandertals from Belgium. *Journal of Human Evolution* 40: 497-505.
- Bocquet-Appel, J.P., & Demars, P.Y. 2000. Neanderthal contraction and modern Human colonization of Europe. *Antiquity* 74: 544-552.
- Boëda, E. 1986. Approche technologique du concept Levallois et évolution de son champ d'application. *Thèse de Doctorat de l'Université de Paris X*. Paris.
- Boëda, E. 1988. Le concept laminaire: rupture et filiation avec le concept Levallois. In: Otte, M. (ed.), *L'Homme de Néandertal, Vol. 8: La Mutation. Etudes et Recherches Archéologiques de l'Université de Liège (ERAUL)* 35: 41-59.
- Boëda, E. 1990. De la surface au volume: analyse des conceptions de débitages Levallois et laminaire. In: Farizy, C. (ed.), *Paléolithique moyen récent et Paléolithique supérieur ancien en Europe. Mémoires du Musée de Préhistoire d'Ile de France* 3: 63-68.
- Boëda, E. 1995. Levallois: A volumetric construction, methods, a technique. In: Dibble, H.L. & Bar-Yosef, O. (eds), *The Definition and Interpretation of Levallois Technology. Monographs in World Archaeology* 23. Madison: 41-68.
- Boëda, E. & Pelegrin, J. 1985. Approche expérimentale des amas de Marsangy. *Archéologie expérimentale. Archéodrome* 1: 19-36.
- Boëda, E., Connan, J., Dessoff, D., Muhesen, S., Mercier, N., Valladas, H. & Tisnerat, N. 1996. Bitumen as a hafting material on Middle Paleolithic artifacts. *Nature* 380: 336-338.
- Boëda, E., Connan, J. & Muhesen, S. 1998. Bitumen as hafting material on Middle Paleolithic artifacts from the El Kowm Basin, Syria. In: Akazawa, T., Aoki, K. & Bar-Yosef, O., (eds), *Neandertals and modern humans in western Asia*. New York: 181-204.

- Boëda, E., Geneste, J.M., Griggo, C., Mercier, N., Muhesen, S., Reyss, J.L., Taha, A. & Valladas, H. 1999. A Levallois point embedded in the vertebra of a wild ass (*Equus africanus*): hafting, projectiles and Mousterian hunting weapons. *Antiquity* 73: 394-402.
- Bogemans, F. & Caspar, J.-P. 1984. Bois de A. Site des artefacts. *Bulletin de la Société Belge de Géologie* 93: 245-248.
- Boismier, W.A., Schreve, D.C., White, M.J., Robertson, D.A., Stuart, A.J., Etienne, S., Andrews, J., Coope, G.R., Field, M.H., Green, F.M.L., Keen, D.H., Lewis, S.G., French, C., Rhodes, E., Schwenninger, J.-L., Tovey, K., Donahue, R.E., Richards, M.P., & O'Connor, S. 2003. A Middle Palaeolithic site at Lynford Quarry, Mundford, Norfolk: Interim statement. *Proceedings of the Prehistoric Society* 69: 315-324.
- Bonifay, E. & Vandermeersch, B. 1991. *Les Premiers Européens*. Paris.
- Bordes, F. 1950. Principes d'une méthode d'étude des techniques de débitage et de la typologie du Paléolithique ancien et moyen. *L'Anthropologie* 54: 19-34.
- Bordes, F. 1953. Levalloisien et Moustérien. *Bulletin de la Société Préhistorique Française* 50: 226-235.
- Bordes, F. 1954a. Notules de typologie Paléolithique III: pointes moustériennes, racloirs convergents et déjetés, limaces. *Bulletin de la Société Préhistorique Française* 51: 336-339.
- Bordes, F. 1954b. Les limons quaternaires du bassin de la Seine: stratigraphie et archéologie paléolithique. *Archives de l'Institut de Paléontologie humaine* 26: 1-472.
- Bordes, F. 1960. Evolution in Paleolithic cultures. In: *Tax, S. (ed.), Evolution after Darwin*. Chicago: 99-110.
- Bordes, F. 1961a. Mousterian Cultures in France. *Science* 134: 803-810.
- Bordes, F. 1961b. Typology du Paléolithique ancien et moyen. Bordeaux.
- Bordes, F. 1977. Que sont le Pré-Aurignacien et le Yabroudien? In: *Arensburg, B. & Bar-Yosef, O. (eds), Eretz Israel 13*. Jerusalem: 49-55.
- Bordes, F. 1980. Le débitage Levallois et ses variantes. *Bulletin de la Société Préhistorique Française* 77: 45-49.
- Bordes, F. 1984. Leçons sur le Paléolithique. Tome II. Le Paléolithique en Europe. *Cahiers du Quaternaire* 7. Paris.
- Bordes, F. & de Sonneville-Bordes, D. 1970. The Significance of Variability in Palaeolithic Assemblages. *World Archaeology* 2, 1: 61-73.
- Bosinski, G. 1963. Eine mittelpaläolithische Formengruppe und das Problem ihrer geochronologischen Einordnung. *Eiszeitalter und Gegenwart* 14: 124-140.
- Bosinski, G. 1966. Der paläolithische Fundplatz Rheindahlen, Ziegelei Dreesen-Westwand. *Bonner Jahrbücher* 166: 318-343.
- Bosinski, G. 1967. Die mittelpaläolithischen Funde im westlichen Mitteleuropa. *Fundamenta* A4. Cologne.
- Bosinski, G. 1973. Der Paläolithische Fundplatz Rheindahlen. In: *Müller-Beck, H.J. (ed.), Neue Paläolithische und Mesolithische Ausgrabungen in der Bundesrepublik Deutschland. Proceedings of the IX INQUA Congress*. Tübingen: 11-14.

- Bosinski, G. & Kulick, J. 1973. Der mittelpaläolithische Fundplatz Buhlen, Kr. Waldeck. Vorbericht über die Grabungen 1966-1969. *Germania* 51: 1-41.
- Bosquet, D., Haesaerts, P., Mestdagh, H., Preud'Homme, D. & Jardón Giner, P. 1999. Le site Paléolithique moyen de Remicourt - En Bia Flo I. *Notae Praehistoricae* 18: 13-23.
- Bourguignon, L. 1998. Le débitage Quina de la Couche 5 de Sclayn: Eléments d'interprétation. In: *Otte, M. (ed.), Recherches aux grottes de Sclayn. Vol. 2. L'archéologie. ERAUL* 79: 249-276.
- Bousman, C.B. 1993. Hunter-gatherer adaptations, economic risk and tool design. *Lithic Technology* 18: 59-86.
- Boyd, R. & Richerson, P.J. 1996. Why culture is common, but cultural evolution is rare. *Proceedings of the British Academy* 88: 77-93.
- Boyd, R. & Silk, J. 1997. *How Humans Evolved*. New York-London.
- Bradley, B. 1977. Experimental Lithic Technology with Special Reference to the Middle Palaeolithic. *Ph.D. Dissertation at Cambridge University*. Cambridge.
- Bradley, D.M. 2005. Implications of Late Pleistocene climatic change on the morphological variations of the Neanderthal. *Master's Thesis at Georgia State University*. Atlanta.
- Bradley, R.C., Head, G., Jenike, M., Owen, B., Rechtman, R. & Zechenter, E. 1989. Hunting and gathering in tropical rain forest: Is it possible? *American Anthropologist* 91: 59-82.
- Brantingham, P.J. 1999. Astride the Movius Line: Late Pleistocene lithic technological variability in Northeast Asia. *Ph.D. Dissertation*. University of Arizona.
- Brantingham, P.J. & Kuhn, S.L. 2001. Constraints on Levallois core technology: A mathematical model. *Journal of Archaeological Science* 28: 747-761.
- Brantingham, P.J., Olsen, J.W., Rech, J.A. & Krivoshapkin, A.I. 2000. Raw material quality and prepared core technologies in Northeast Asia. *Journal of Archaeological Science* 27: 525-571.
- Brantingham, P.J., Krivoshapkin, A.I., Li Jinzeng, Tserendagva Ya. 2001. The Initial Upper Paleolithic in Northeast Asia. *Current Anthropology* 42, 5: 735-747.
- Brézillon, M.N. 1968. La dénomination des objets de pierre taillée. *Gallia Préhistoire supplément* 4. Paris.
- Bringmans, P.M.M.A. 2000. *De Midden-Paleolithische bewoning van Veldwezelt-Hezerwater in een Noordwest-Europese context*. M.A. Dissertation. K.U.Leuven.
- Bringmans, P.M.M.A., Bubel, S., Groenendijk, A.J., Meijs, E.P.M., de Warrimont, J.-P., Gullentops, F. & Vermeersch, P.M. 2000. The Middle Palaeolithic Valley Settlements at Veldwezelt-Hezerwater Belgian Limburg: Excavation Campaign 2000. *Notae Praehistoricae* 20: 7-19.
- Bringmans, P.M.M.A. 2001a. The Veldwezelt-Hezerwater Project (Belgium). *Prehistoria* 2000. *Journal of the International Union for Prehistoric and Protohistoric Sciences* 1, 1: 180.
- Bringmans, P.M.M.A (ed.). 2001b. *XIVth Congress of the International Union of Prehistoric and Protohistoric Sciences - U.I.S.P.P. Member of the International Council for Philosophy and Human Studies. U.N.E.S.C.O. 2 - 8 September 2001 Liège - Belgium. Stratigraphy and Prehistory of the River Maas Valley in Limburg - Belgium. Excursion Guide*. Leuven: 1-31.

- Bringmans, P.M.M.A., Bubel, S. & Vermeersch, P.M.. 2001c. Middle Palaeolithic Intra-site Settlement Systems in the Flemish Loess Belt. In *XIVe Congrès de l'Union Internationale des Sciences Préhistoriques et Protohistoriques. Liège, 2 - 8 septembre 2001. Pré-Actes - Pre-Prints*. Brussels: 110.
- Bringmans, P.M.M.A., Vermeersch, P.M., Groenendijk, A.J., Meijs, E.P.M., de Warrimont, J.-P. & Gullentops, F. 2001d. Preliminary Report on the Excavations of the Middle Palaeolithic Valley Settlements at Veldwezelt-Hezerwater (Belgium). In: Bringmans, P.M.M.A. (ed.), *XIVth Congress of the International Union of Prehistoric and Protohistoric Sciences - U.I.S.P.P. Member of the International Council for Philosophy and Human Studies U.N.E.S.C.O. 2 - 8 September 2001 Liège - Belgium. Stratigraphy and Prehistory of the River Maas Valley in Limburg - Belgium. Excursion Guide*. Leuven: 21-29.
- Bringmans, P.M.M.A., Vermeersch, P.M., Groenendijk, A.J., Meijs, E.P.M., de Warrimont, J.-P. & Gullentops, F. 2001e. The Saalian Middle Palaeolithic "Lower Site" at Veldwezelt-Hezerwater. In *XIVe Congrès de l'Union Internationale des Sciences Préhistoriques et Protohistoriques. Liège, 2 - 8 septembre 2001. Pré-Actes - Pre-Prints*. Brussels: 127.
- Bringmans, P.M.M.A., Vermeersch, P.M., Groenendijk, A.J., Meijs, E.P.M., de Warrimont, J.-P. & Gullentops, F. 2001f. The Middle Palaeolithic Valley Settlements at Veldwezelt-Hezerwater (Limburg - Belgium): Excavation Campaign 2001. *Notae Praehistoricae* 21: 7-17.
- Bringmans, P.M.M.A., Vermeersch, P.M., Gullentops, F., Groenendijk, A.J., Meijs, E.P.M., de Warrimont, J.-P. & Cordy, J.-M. 2002. Middle Palaeolithic Veldwezelt-Hezerwater One Year On. Interim Report on the Veldwezelt-Hezerwater Project's Campaign of Excavation 2002. *Het Sleufje - Universiteit Gent - The Diggers' Project* 8, 1B, 2: 1-15.
- Bringmans, P.M.M.A., Vermeersch, P.M., Gullentops, F., Groenendijk, A.J., Meijs, E.P.M., de Warrimont, J.-P. & Cordy, J.-M. 2003. Preliminary Excavation Report on the Middle Palaeolithic Valley Settlements at Veldwezelt-Hezerwater (prov. of Limburg). *Archeologie in Vlaanderen - Archaeology in Flanders* 1999/2000 VII: 9-30.
- Bringmans, P.M.M.A., Vermeersch, P.M., Groenendijk, A.J., Meijs, E.P.M., de Warrimont, J.-P. & Gullentops, F. 2004a. The Late Saalian Middle Palaeolithic "Lower-Sites" at Veldwezelt-Hezerwater (Limburg - Belgium). In: *Le Secrétariat du Congrès (eds), Acts of the XIVth UISPP Congress, University of Liège, Belgium. September 2-8, 2001. Section 5: The Middle Palaeolithic. Oxford. British Archaeological Reports (BAR) International Series* 1239: 187-195.
- Bringmans, P.M.M.A., Vermeersch, P.M., Gullentops, F., Meijs, E.P.M., Groenendijk, A.J., de Warrimont, J.-P. & Cordy, J.-M. 2004b. Middle Palaeolithic Veldwezelt-Hezerwater (Limburg, Belgium). *Excursion Guide. Colloquium "Neanderthals in Europe". September 17-19, 2004. Provinciaal Gallo-Romeins Museum Tongeren*. Leuven: 1-11.
- Bringmans, P.M.M.A., Vermeersch, P.M., Gullentops, F., Meijs, E.P.M., Groenendijk, A.J., de Warrimont, J.-P. & Cordy, J.-M. 2004c. Human presence and lithic variability at the Middle Palaeolithic valley settlements at Veldwezelt-Hezerwater (Limburg, Belgium). In: *Demarsin, B. (ed.), Colloquium "Neanderthals in Europe". September 17-19, 2004. Provinciaal Gallo-Romeins Museum Tongeren. Compact Disc (PDF)*. Tongeren: 89-100.
- Bringmans, P.M.M.A., Vermeersch, P.M., Gullentops, F., Groenendijk, A.J., Meijs, E.P.M. & de Warrimont. 2006b. Veldwezelt-Op-de-Schans 2001. A Preliminary Field Report. *In Press*.
- Bronger, A. 1978. Die Sequenzen Braunerde (-lessivé), erdiger Braunlehm (-lessivé), Tonverlagerung als Klimaindikator? In: *Delgado M. (ed.), Soil Micromorphology. Proc. 5th Int. Working-Meeting on Soil Micromorphology, May 24-28, 1977, Granada, Spain. University of Granada*. Granada. Vol. 1: 303-323.

- Brühl, E. 2003. The small flint tool industry from Bilzingsleben - Steinrinne. In: *Burdukiewicz, J.M. & Ronen, A. (eds), Lower Palaeolithic Small Tools in Europe and the Levant. BAR International Series 1115: 49-63.*
- Brunnacker, K., Jäger, K.-D., Henning, G.J. & Preuss, J. 1983. Radiometrische Untersuchungen zur Datierung mitteleuropäischer Travertinvorkommen. *Ethnographisch-Archäologische Zeitschrift 24: 217-266.*
- Bubel, S. 2003. *Bioturbation and its effects on the archaeological record.* Ph.D. Diss. Leuven.
- Bubel, S., Vermeersch, P.M., Groenendijk, A.J., Meijs, E.P.M., de Warrimont, J.-P. & Gullentops, F. 1999. The Middle Palaeolithic Site of Hezerwater at Veldwezelt, Belgian Limburg: Second Excavation Campaign. *Notae Praehistoricae 19: 13-19.*
- Buckley, W. 1976. Society as a complex adaptive system. In: *Neishon, J. & Peters, G. (eds), Systems Behavior.* New York.
- Burdukiewicz, J.M. 2003. Lower Palaeolithic sites with small artefacts in Poland. In: *Burdukiewicz, J.M. & Ronen, A. (eds), Lower Palaeolithic Small Tools in Europe and the Levant. BAR International Series 1115: 65-92.*
- Burdukiewicz, J.M. & Ronen, A. 2003. Research problems of the Lower and Middle Palaeolithic small tool assemblages. In: *Burdukiewicz, J.M. & Ronen, A. (eds), Lower Palaeolithic Small Tools in Europe and the Levant. BAR International Series 1115: 235-239.*
- Burdukiewicz, J.M., Śnieszko, Z. & Winnicki, J. 1994. A Lower Palaeolithic settlement at Trzebnica (S.W. Poland). *Ethnographisch-Archäologische Zeitschrift 34: 27-40.*
- Butler, B.E. 1959. Periodic phenomena in landscapes as a basis for soil studies. *C.S.I.R.O. Aust. Soil Publ. 14: 4-20.*
- Butzer, K.W. 1971. *Environment and Archeology. An Ecological Approach to Prehistory.* London.
- Cabaj, V. & Sitlivyj, V. 1994. The blade component in the Middle Palaeolithic of Ukraine: origin and evolution. In: *Révillion, S. & Tuffreau, A. (eds), Les industries laminaires au Paléolithique moyen. Dossier de Documentation Archéologique 18: 161-177.*
- Cabrera, V., Maillo, J.M., Lloret, M. & Bernaldo de Quirós, F. 2000. Esquemas operativos laminaires en Musteriense final de la Cueva del Castillo (Puente Viesgo, Cantabria). *Espacio, Tiempo y Forma. Prehistoria y Arqueología Série I. Madrid: 51-78.*
- Cabrera, V., Maillo, J.M., Lloret, M. & Bernaldo de Quirós, F. 2001. La transition vers le Paléolithique supérieur dans la grotte du Castillo (Cantabie, Espagne): la couche 18. *L'Anthropologie 105: 505-532.*
- Cahen, D. 1984. Paléolithique inférieur et moyen en Belgique. In: *Cahen, D., Haesaerts, P. & Watteyne, D. (eds), Peuples chasseurs de la Belgique préhistorique dans leur cadre naturel. Peuples chasseurs de la Belgique préhistorique dans leur cadre naturel. Brussels: 133-155.*
- Cahen, D. & Michel, J. 1986. Le site paléolithique moyen ancien de Mesvin IV (Hainaut, Belgique). In: *Tuffreau, A. & Sommé, J. (eds), Chronostratigraphie et faciès culturels du paléolithique inférieur et moyen dans l'Europe du nord-ouest. Actes du Colloque international organisé à l'Université des Sciences et Techniques de Lille. Supplément au bulletin de l'Association Française pour l'Etude du Quaternaire 26: 89-102.*
- Calkin, J.B. & Green, J.F.N. 1949. Palaeoliths and Terraces near Bournemouth. *Proceedings of the Prehistoric Society of London 15: 21-37.*

- Callow, P. 1986. The Saalian industries of La Cotte de Sainte Brelade (Jersey). In: *Tuffreau, A. & Sommé, J. (eds), Chronostratigraphie et faciès culturels du paléolithique inférieur et moyen dans l'Europe du nord-ouest. Actes du Colloque international organisé à l'Université des Sciences et Techniques de Lille. Supplément au bulletin de l'Association Française pour l'Etude du Quaternaire* 26: 129-140.
- Carbonell, E., Mosquera, M., Rodriguez, X.P. & Sala, R. 1996. The first human settlement of Europe. *Journal of Anthropological Research* 51: 107-114.
- Carbonell, E., Garcia-Antón, M.D., Mallol, C., Mosquera, M., Ollé, A., Rodriguez, X.P., Sahnouni, P., Sala, R. & Vergès, J.M. 1999. The TD6 lithic industry from Gran Dolina, Atapuerca (Burgos: Spain): production and use. *Journal of Human Evolution* 37: 653-693.
- Cashdan, E. 1980. Egalitarianism among hunters and gatherers. *American Anthropologist* 82: 116-120.
- Caspar, J.-P. 1984. Matériaux lithiques de la préhistoire. In: *Cahen, D. & Haesaerts, P. (eds), Peuples chasseurs de la Belgique préhistorique dans leur cadre naturel*. Brussels: 107-116.
- Chabai, V.P., Richter, J. Uthmeier, T. & Yevtuchenko, A.I. 2002. Neue Forschungen zum Mittelpaläolithikum auf der Krim. *Germania* 80: 441-473.
- Chase, P. 1990. Tool-making tools and Middle Paleolithic Behavior. *Current Anthropology* 31: 443-446.
- Chatters, J.C. 1998. Environment. In: *Walker, D.E. (ed.), Handbook of North American Indians. Vol. 12. Plateau*. Washington, D.C.: 29-48.
- Chazan, M. 1997. Redefining Levallois. *Journal of Human Evolution* 33: 719-735.
- Chazan, M. 2000. Flake Production at the Lower Paleolithic Site of Holon (Israel): Implications for the Origins of the Levallois Method. *Antiquity* 74:495-499.
- Chlachula, J., Kemp, R., Jessen, C., Palmer, A. & Toms, P. 2004. Landscape development in response to climatic change during Oxygen Isotope Stage 5 in the southern Siberian loess region. *Boreas* 33, 2: 164-180.
- Claes, S., Frederickx, E., Gullentops, F. & Felder, W. 2001. *Toelichtingen bij de geologische kaart van België, Vlaams Gewest*. Kaartblad 34, Tongeren, 1:50.000. Brussel.
- Clark, G.A. 1991. Introduction. In: *Clark, G.A. (ed.), Perspectives on the Past*. Philadelphia: 3-21.
- Clark, G.A. 1993. Paradigms in science and archaeology. *Journal of Archaeological Research* 1: 203-234.
- Clark, G.A. 1997. The Middle-Upper Paleolithic Transition in Europe: an American view. *Norwegian Archaeological Review* 30: 25-53.
- Clark, G.A. 1999. Modern Human Origins: highly visible, curiously intangible. *Science* 283: 2029-2032.
- Clark, G.A. 2002a. Neanderthal Archaeology - implications for our origins. *American Anthropologist* 104, 1: 50-67.
- Clark, G.A. 2002b. Observations on paradigmatic bias in French and American Paleolithic Archaeology. In: *Straus, L.G. (ed.), The Role of American Archeologists in the Study of the European Upper Paleolithic*. BAR International Series 1048: 19-26.

- Clark, G. & Lindly, J. 1989a. The case for continuity: observations on the biocultural transition in Europe and western Asia. In: Mellars, P. & Stringer, C. (eds), *The Human Revolution*. Edinburgh: 626-676.
- Clark, G. & Lindly, J. 1989b. Modern human origins in the Levant and western Asia: The fossil and archaeological evidence. *American Anthropologist* 91: 962-985.
- Clark, G. & Lindly, J. 1991. *Paradigmatic biases and paleolithic research traditions*. *Current Anthropology* 32: 577-587.
- Clarke, A.S. & Boinski, S. 1995. Temperament in Nonhuman Primates. *American Journal of Primatology* 37: 103-125.
- Clarke, D.L. 1968. *Analytical Archaeology*. Norfolk.
- Cliquet, D. & Révillion, S. 1991. Une industrie à lames de Paléolithique moyen normand: l'ensemble lithique du secteur I de Saint-Germain-des-Vaux/Port-Racine (Manche). *Comptes rendus de l'Académie des Sciences de Paris* 313: 823-826.
- Collier, D. & Tschopik, H. 1954. The role of museums in American anthropology. *American Anthropologist* 56: 768-779.
- Collins, D. 1969. Culture Traditions and Environments of Early Man. *Current Anthropology* 10, 4: 267-316.
- Commont, V. 1909. Saint-Acheul et Montières. Notes de Géologie, de Paléontologie et de Préhistoire. *Mémoires de la Société géologique du Nord* 6, 3: 1-68.
- Commont, V. 1912. Moustérien à faune chaude dans la vallée de la Somme à Montières-les-Amiens. *Congrès International d'Archéologie et d'Anthropologie Préhistorique*. Genève: 291-300.
- Conard, N.J. 1990. Laminar lithic assemblages from the Last Interglacial Complex in Northwestern Europe. *Journal of Anthropological Research* 46: 243-262.
- Conard, N.J. 1992. Tönchesberg and its position in the Paleolithic prehistory of northern Europe. *Römisch-Germanisches Zentralmuseum Mainz Monograph* 20. Bonn.
- Conard, N.J. & Adler, D.S. 1997. Lithic reduction and hominid behavior in the Middle Paleolithic of the Rhineland. *Journal of Anthropological Research* 53: 147-176.
- Cook, J. 1986. A blade industry from Stoneham's Pit, Crayford (Kent). In: Collcutt, S.N. (ed.), *The Palaeolithic of Britain and its Nearest Neighbours: Recent Trends*. Department of Prehistory & Archaeology. Sheffield: 16-19.
- Cordy, J.-M. 1988. Apport de la paléozoologie à la paléoécologie et à la chronostratigraphie en Europe du nord-occidental. In: *L'Homme de Neandertal, 2, L'environnement, Etudes et Recherches Archéologiques de l'Université de Liège (E.R.A.U.L.)*. Liège: 55-64.
- Cornelissen, E. 1995. Indications du post-Acheuléen (Sangoen) dans la formation Kapthurin, Baringo, Kenya. *L'Anthropologie* 99: 55-73.
- Crew, H. 1975. An examination of the variability of the Levallois method: Its implications for the internal and external relationships of the Levantine Mousterian. *Ph.D. Dissertation. Dept. of Anthropology, Southern Methodist University*. Ann Arbor, MI: UMI.
- Crew, H.L. 1976. The Mousterian site of Rosh Ein Mor. In: Marks, A. (ed.), *Prehistory and Paleoenvironments in the Central Negev, vol. 1*. Dallas, TX: 75-112.

- Crombé, P. & Van der Haegen, G. 1994a. Het Midden-Paleolithicum in Noordwestelijk België. *Archeologische Inventaris Vlaanderen, Buitengewone reeks*. Gent.
- Crombé, P. & Van der Haegen, G. 1994b. Een Midden-Paleolithische vindplaats te Aalter-Nieuwendam (Oost-Vlaanderen). *Notae Praehistoricae* 14: 29-37.
- Cruikshank, J., Sidney, A., Smith, K. & Ned, A.. 1990. *Life Lived Like a Story: Life Stories of Three Yukon Native Elders*. Lincoln.
- Currant, A. & Jacobi, R. 2002. Human presence and absence in Britain during the early part of the Late Pleistocene. In: *Tuffreau, A. & Roebroeks, W. (eds), Le Dernier Interglaciaire et les occupations humaines du Paleolithique moyen*. *CERP* 8: 105-113.
- Cziesla, E. 1986. Über das Zusammenpassen von geschlagener Steinartefakte. *Archäologisches Korrespondenzblatt* 16: 251-265.
- Cziesla, E. 1990. On Refitting Stone Artefacts. In: *Cziesla, E., Eickhoff, N., Arts, N. & Winter, N. (eds), The Big Puzzle: International Symposium on Refitting Stone Artefacts*. Bonn: 9-44.
- Dansgaard, W., Johnsen, S.J., Clausen, H.B., Dahl-Jensen, D., Hammer, N. & Oeschger, C.U. 1984. North Atlantic climate oscillations revealed by deep Greenland Ice Cores. In: *Hansenand, J.E. & Takahashi, T. (eds.), Climate Processes and Climate Sensitivity*. *American Geophysical Union Geophysical Monograph* 29: 288-298.
- Dansgaard, W., Johnsen, S.J., Clausen, H.B., Dahl-Jensen, D., Gundestrup, N.S., Hammer, C.U., Hvidberg, C.S., Steffensen, J.P., Sveinbjörnsdottir, A.E., Jouzel, J. & Bond, G. 1993. Evidence for General Instability of Past Climate from a 250-kyr Ice-core Record. *Nature* 364: 218-220.
- Danthine, H. 1949-1950. Note sur l'emploi du quartzite de Wommersom aux temps préhistoriques. *Bulletin de la Société royale belge d'Anthropologie et de Préhistoire* 60-61: 282-285.
- Deacon, H.J. & Wurz, S.G.D. 1996. Klasies River Main Site Cave 2: a Howiesonspoor occurrence. In: *Pwiti, G. & Soper, R. (eds). Aspects of African Archaeology*. Harare: 213-218.
- Deetz, J. 1967. *Invitation to Archaeology*. New York.
- Delagnes, A. & Ropars, A. (eds). 1996. *Paléolithique moyen en pays de Caux (Haute-Normandie). Le Pucheuil, Etoutteville: deux gisements de plain air en milieu loessique*. Paris: 1-243.
- Deloze, V., Depaepe, P., Gouédo, J.-M., Krier, V. & Locht, J.-L. 1994. Le Paléolithique moyen dans le nord du Sénonais (Yonne). Contexte géomorphologique, industries lithiques et chronostratigraphie. *Documents d'Archéologie Française* 47. Paris.
- Demars, P.-Y. 1990. Les matières premières. In: *Raynal, J.-P. & Pautrat, Y. (eds), La Chapelle-aux-Saints et la Préhistoire en Corrèze*. Bordeaux: 23-28.
- Denis, J. 1992. *Geografie van België*. Brussels.
- Dennell R.W. 1998. Grasslands, tool making and the hominid colonization of southern Asia: a reconsideration. In: *Petraglia, M.D. & Korisettar, R. (eds), Early Human Behaviour in Global Context. The Rise and Diversity of the Lower Palaeolithic Record*. London-New York: 280-303.
- Depaepe, P. 1997. Lames et bifaces dans la phase récente du Paléolithique moyen de la France septentrionale. *Préhistoire Européenne* 10: 23-30.

- Depaepe, P., Brassinne, L., Swinnen, C. & Deloze, V. 1991. Lailly "Le Fond de la Tournerie". Occupation Paléolithique. *Rapport de sauvetage programmé A5*.
- Depaepe, P., Guerlin, O., Swinnen, C. & Antoine, P. 1999. Occupations du Paléolithique moyen à Blangy-Tronville (Somme). *Revue Archéologique de Picardie* 3, 4: 3-21.
- Derevianko, A.P. & Markin, S.V. 1995. The Mousterian of the Altai in the context of the Middle Paleolithic culture of Eurasia. In: *Dibble, H.L. & Bar-Yosef, O. (eds), The Definition and Interpretation of Levallois Technology. Mon. in World Archaeology* 23. Madison: 473-484.
- Derevianko, A.P. & Petrin, V.T. 1995. The Levallois of Mongolia. In: *Dibble, H.L. & Bar-Yosef, O. (eds), The Definition and Interpretation of Levallois technology. Monographs in World Archaeology* 23. Madison: 455-471.
- Derevianko, A.P. & Markin, S.V. 1997. *The problems of paleoecology, geology and archaeology of the Paleolithic of the Altai*. Novosibirsk.
- Derevianko, A.P., Shimkin, D.B. & Powers, W.R. 1998. *The Paleolithic of Siberia: New discoveries and interpretations*. Chicago.
- Derevianko, A.P., Petrin, V.T. & Rybin, E.P. 2000a. The Kara-Bom site and the characteristics of the Middle-Upper Paleolithic transition in the Altai. *Archaeology, Ethnology and Anthropology of Eurasia* 2, 2: 33-52.
- Derevianko, A.P., Olsen, J.W., Tseveendorj, D., Krivoschapkin, A.I., Petrin, V.T. & Brantingham, P.J. 2000b. The stratified cave site of Tsagaan Agui in the Gobi Altai (Mongolia). *Archaeology, Ethnology and Anthropology of Eurasia* 1, 1: 23-36.
- Dewez, M. 1981. Spy. Cent ans de fouilles et de découvertes. *Parcs nationaux. Bulletin trimestriel de l'Association Ardenne et Gaume* 36, 1: 25-42.
- De Bie, M. 2004. Refitting and microwear studies at Rekem. In: *Renfrew, C. & Bahn, P. (eds), Archaeology: Theories, Methods and Practice*. London: 330-331.
- De Bie, M. & Caspar, J.-P. 2000. Rekem. A Federmesser Camp on the Meuse River Bank. *Archeologie in Vlaanderen Monografie 3 & Acta Archaeologica Lovaniensia Monographiae* 10. Zellik-Leuven.
- De Bie, M., Schurmans, U. & Caspar, J.-P. 2002. On knapping spots and living areas: Intrasite differentiation at Late Palaeolithic Rekem. In: *Eriksen, B.V. & Bratlund, B. (eds), Recent studies in the Final Palaeolithic of the European Plain. Proceedings of a U.I.S.P.P. Symposium, 14.-17. October 1999. Århus. Jutland Archaeological Society Publications* 39: 139-164.
- De Heinzelin, J. 1962. Moustérien, Tjongérien et Mésolithique à Mol. *Helinium* 2: 244-251.
- De Heinzelin, J. & Haesaerts, P. 1983. Un cas de débitage au Paléolithique ancien: Croix l'Abbé à Saint-Valéry-sur-Somme. *Gallia Préhistoire* 26, 1: 189-201.
- De Heinzelin, J., Clark, J.D., White, T., Hart, W., Renne, P., WoldeGabriel, G., Beyene, Y. & Vrba, E.S. 1999. Environment and behavior of 2.5-million-year-old Bouri hominids. *Science* 284: 625-629.
- De Loecker, D. 2006. *Beyond the Site. The Saalian Archaeological Record at Maastricht-Belvédère (The Netherlands)*. Leiden.
- De Mortillet, G. 1883. Le Préhistorique, Antiquité de l'Homme. *Bibliothèque des Sciences Contemporaines* 8. Paris.

- De Mortillet, A. 1896. Les petites silex en contours géométriques trouvés en Europe, Asie et Afrique. *Revue de l'Ecole d'Anthropologie de Paris* 6: 377-405.
- De Sonneville-Bordes, D. 1960. *Le Paléolithique supérieur en Périgord*. Bordeaux.
- De Warrimont, J.-P. 1998. Rullen- en Rijckholt-vuursteen. Een onderzoek naar kleur en andere kenmerken. In: *Deeben, J. & Drenth, E. (eds), Bijdragen aan het onderzoek naar de Steentijd in Nederland. Verslagen van de "Steentijddag" 1. Amersfoort. Rapportage Archeologische Monumentenzorg* 68: 135-138.
- De Warrimont, J.-P. 2000. Tussen Spy en het Neandertal. Middenpaleolithisch onderzoek in Zuid-Limburg en omgeving. *Archeoforum* 4: 7-22.
- De Warrimont, J.-P. 2002a. Kampplaatsen van Neandertalers in de Hezerwatervallei. *Archeologie in Limburg* 90: 8-10.
- De Warrimont, J.-P. 2002b. Het Belvédère Interglaciaal en de Midden-Paleolithische vindplaats Maastricht-Belvédère. *Archeologie in Limburg* 92: 17-23.
- De Warrimont, J.-P. 2003. Neandertalers, de eerste bewoners van ons land. Hun aantallen, hun concurrenten en hun prooi. *Archeologie in Limburg* 93: 14-22.
- De Warrimont, J.-P. & Groenendijk, A.J. 1993. 100 Jaar Rullenvuursteen: een kleurrijke vuursteensoort nader bekeken. *Archeologie in Limburg* 57: 37-46.
- Dibble, H.L. 1984. Interpreting typological variation of Middle Paleolithic scrapers: Function, style, or sequence of reduction? *Journal of Field Archaeology* 11: 431-436.
- Dibble, H.L. 1989. The implications of stone tool types for the presence of language during the Lower and Middle Paleolithic. In: *Mellars, P. & Stringer, C. (eds), The Human Revolution: Behavioural and Biological Perspectives on the Origins of Modern Humans*. Edinburgh: 415-432.
- Dibble, H.L. 1995a. Middle Palaeolithic scraper reduction: background, clarification, and review of the evidence to date. *Journal of Archaeological Method and Theory* 2, 4: 299-368.
- Dibble, H.L. 1995b. Biache Saint-Vaast, Level IIa: A comparison of analytical approaches. In: *Dibble, H.L. & Bar-Yosef, O. (eds), The Definition and Interpretation of Levallois Variability. Monographs in World Archaeology* 23. Madison, WI: 93-116.
- Dibble, H. & Rolland, N. 1992. On Assemblage variability in the Middle Paleolithic of Western Europe: History, perspectives, and a new synthesis. In: *Dibble, H.L. & Mellars, P. (eds), The Middle Paleolithic: Adaptation, Behavior and Variability. Philadelphia*: 1-28.
- Dobosi, V.T. 1990. Areal and vertical distribution of the archaeological material. In: *Kretzoi, M. & Dobosi, V.T. (eds), Vértesszölös, Site, Man and Culture. Akadémiai Kiado*. Budapest: 397-518.
- Dobosi, V.T. 2000. Middle Palaeolithic phenomena in Hungary. In: *Ronen, A. & Weinstein-Evron, M. (eds), Towards Modern Humans: The Yabrudian and Micoquian. BAR International Series* 850: 51-59.
- Dominguez, V.R. 1986. The marketing of heritage. *American Ethnologist* 13, 3: 546-555.
- Draily, C. 1998. Campagnes de fouilles de 1996 à 1998 à la grotte Walou à Trooz. *Notae Praehistoricae* 18: 25-32.

- Draily, C. 2004. Bilan des occupations moustériennes de la grotte Walou à Trooz (Province de Liège, Belgique) et essai d'interprétation des couches à faible densité de matériel lithique. *Notae Praehistoricae* 24: 17-29.
- Driessen P.M. & Dudal, R. 1991. *The Major Soils of the World. Lecture Notes on their Geography, Formation, Properties and Use*. Wageningen-Leuven.
- Duchaufour, P. 1977. *Pédologie. I. Pédogenèse et classification*. Paris.
- Dunnell, R.C. 1971. *Systematics in Prehistory*. New York.
- Dunnell, R.C. 1980. Evolutionary theory and archaeology. In: *Schiffer, M.B. (ed.), Advances in Archaeological Method and Theory* 3. New York: 35-99.
- Ebert, J. 1979. An ethnographical approach to reassessing the meaning of variability in stone tool assemblages. In: *Kramer, C. (ed.), Ethnoarchaeology*. New York: 59-74.
- Efremov, I. 1940. Taphonomy: A New Branch of Paleontology. *Pan-American Geologist* 74: 81-93.
- Egenter, N. 1994. Semantic architecture and the interpretation of prehistoric rock art: An ethno-(pre-)historical approach. *Semiotica* 100, 2, 4: 201-266.
- Emiliani, C. 1957. Temperature and Age Analysis of Deep-Sea Cores. *Science* 125: 383-387.
- Fagnart, J.-P. & Fournier, J. 1982. Observations sur le gisement Paléolithique moyen de Sains-en-Amiénois (Somme). *Bulletin de l'Association française pour l'Etude du Quaternaire* 10-11: 67-72.
- FAO. 1995. FAO Digital Soil Map of the World. *Food and Agriculture Organization*. Rome.
- Felder, P.J. 1998. *Onderzoek van vuursteen in de Limburgse Regio*. In: *Rademakers, P.C.M. (ed.), De Prehistorische Vuursteenmijnen van Rijckholt-St.-Geertruid*. Maastricht: 157-159.
- Felder, W.M., Bosch, P.W. & Bisschops, J.H.. 1984. *Geologische kaart van Zuid-Limburg en omgeving. Pré-Kwartair. Rijks Geologische Dienst*. Rijswijk.
- Felder, W.M., Bosch, P.W. & Bisschops, J.H.. 1988. *Geologische kaart van Zuid-Limburg en omgeving. Oppervlaktekaart. Rijks Geologische Dienst*. Rijswijk.
- Felder, W.M., Bosch, P.W. & Bisschops, J.H.. 1989. *Geologische kaart van Zuid-Limburg en omgeving. Afzettingen van de Maas. Rijks Geo-logische Dienst*. Emmen.
- Fenton, W.N. 1966. Field work, museum studies and ethnohistorical research. *Ethnohistory*: 13, 12: 71-85.
- Friedman, E., Goren-Inbar, N., Rosenfeld, A., Marder, O. & Burian, F. 1994. Hafting during the Mousterian Times. Further Indications. *Journal of the Israel Prehistoric Society* 26: 8-31.
- Gallagher, J.P. 1977. Contemporary stone tools in Ethiopia: Implications for archaeology. *Journal of Field Archaeology* 4: 407-414.
- Gamble, C. 1986. *The Palaeolithic Settlement of Europe*. Cambridge.
- Gamble C.S. 1995. The earliest occupation of Europe: the environmental background. In: *Roebroeks, W. & van Kolfschoten, T. (Eds), The Earliest Occupation of Europe. Proceedings of the European Science Foundation Workshop at Tautavel (France), November 1993*. Leiden: 279-295.

- Gamble, C. 1999. *The Palaeolithic Societies of Europe*. Cambridge.
- Gamble, C.S. & Steele, J. 1998. Hominid ranging patterns and dietary strategies. *Paper presented at the Palaeoanthropology Society Meetings*. Seattle.
- Gamble, C. S. & Roebroeks, W. 1999. The Middle Palaeolithic: a point of inflection. In: Roebroeks, W. & Gamble, C.S. (eds), *The Middle Palaeolithic Occupation of Europe*. Leiden: 3-21.
- Gamble, C., Davies, W., Pettitt, P., Hazelwood, L. & Richards, M. 2005. The archaeological and genetic foundations of the European population during the Late Glacial. *Cambridge Archaeological Journal* 15: 193-223.
- Gao, X. 2000. Explanations of Typological Variability in Paleolithic Remains from Zhoukoudian Locality 15 (China). *Ph.D. Dissertation. University of Arizona*. Tucson.
- Gargett, R. 1996. *Cave bears and modern human origins. The spatial taphonomy of Pod Hradem Cave, Czech Republic*. Lanham.
- Garrod, D.A.E. & Kirkbride, D. 1961. Acheuléo-Jabrudien et Pré-Aurignacien de la Grotte de Taboun (Mont Carmel): étude stratigraphique et chronologique. *Quaternaria* 3: 39-59.
- Gaudzinski, S. 1999. Middle Palaeolithic bone tools from the open-air site Salzgitter-Lebenstedt (Germany). *Journal of Archaeological Science* 26, 2: 125-141.
- Gaudzinski, S. & Roebroeks, W. 2000. Adults only. Reindeer hunting at the Middle Palaeolithic site Salzgitter-Lebenstedt, Northern Germany. *Journal of Human Evolution* 38: 497-521.
- Gaudzinski, S. & Turner, E. 1996. The role of Early Humans in the accumulation of European Lower and Middle Palaeolithic bone assemblages. *Current Anthropology* 37: 153-156.
- Geist V. 1978. *Life Strategies, Human Evolution, Environmental Design. Toward a Biological Theory of Health*. New York-Heidelberg-Berlin.
- Geneste, J.-M. 1985. Analyse lithique d'industries moustériennes du Périgord: Une approche technologique du comportement des groupes humains au paléolithique moyen. *Thèse de Doctorat de l'Université de Bordeaux I*. Bordeaux.
- Geneste, J.-M. 1989. Economie des ressources lithiques dans le Moustérien du sud-ouest de la France. In: Otte, M. (ed.), *L'homme de Néandertal, Vol. 6: La subsistance*. ERAUL 33: 75-98.
- Geneste, J.-M., Jaubert, J., Lenoir, M., Meignen, L. & Turq, A. 1997. Approche technologique des Moustériens Charentais du sud-ouest de la France et du Languedoc oriental. *Paléo* 9: 101-142.
- Gibbard, P.L. & West, R.G. 2000. Quaternary Chronostratigraphy: the nomenclature of terrestrial sequences. *Boreas* 29, 4: 329-336.
- Gijssels, G. & Dopere, F. 1983. Een Midden-Paleolithisch site te Lauw. *Not. Praehist.* 3: 4-24.
- Gladilin, V.N. 1989. The Korolevo Palaeolithic Site, research methods and stratigraphy. *L'Anthropologie* 27, 2-3: 93-103.
- Goossens, Dirk. 1984. *Inleiding tot de geologie en geomorfologie van België*. Enschede.
- Gouédo, J.-M. 1994. Remontage d'un nucleus à lames du gisement micoquien de Vinneuf (Yonne). In: Révillion, S. & Tuffreau, A. (eds), *Actes de la table ronde "Les industries laminaires de Paléolithique moyen"*. *Dossier de Documentation Archéologique* 18: 77-102.

- Gouédo, J.-M., Bats, J.-C., Krier, V., Pernot, P. & Ricard, J.-L. 1994. Le gisement de la "Butte d'Arvigny" commune de Moissy-Cramayel (Seine-et-Marne). Premiers résultats. *Bulletin de la Société Préhistorique Française* 91: 369-377.
- Gould, S.J. 2000. More things in heaven and earth. In: Rose, H. & Rose, S. (eds), *Alas poor Darwin*. New York: 101-126.
- Gould, S.J. & Vrba, E.S. 1982. Exaptation: a missing term in the science of form. *Paleobiology* 8: 4-15.
- Groenendijk, A.J. & de Warrimont, J.-P. 1995. Middenpaleolithische oppervlaktevindplaatsen in de Voerstreek. *Archeologie in Limburg* 65: 33-45.
- Grootes, P.M., Stuiver, M., White, J.W.C., Johnsen, S. & Jouzel, J. 1993. Comparison of oxygen isotope records from the GISP2 and GRIP Greenland ice cores. *Nature* 366: 552-554.
- Grote, K. & Thieme, H. 1985. Eiszeitliche Jagdtiere und Jäger der mittleren Altsteinzeit am Beispiel der Freilandstation Salzgitter-Lebenstedt. In: *Wilhelmi, K. (ed.), Ausgrabungen in Niedersachsen. Archäologische Denkmalpflege 1979-1984*. Stuttgart: 51-57.
- Grün, R., Brunnacker, K. & Hennig, G.J. 1982. 230Th/234U-Daten mittel- und jungpleistozäner Travertine im Raum Stuttgart. *Jahresberichte und Mitteilungen des oberrheinischen geologischen Vereins, N.F.* 64: 201-211.
- Grünberg, J.M. 2002. Middle Paleolithic birchbark pitch. *Antiquity* 76: 15-16.
- Gullentops, F. 1954. Contributions à la chronologie du Pléistocène et des formes du relief en Belgique. *Mémoires de l'Institut Géologique de l'Université de Louvain* 18: 125-248.
- Gullentops, F. & Meijs, E.P.M. 2002. Loess sequences in Northern Haspengouw, Belgian Limburg. In: *Ikinge, A. & Schirmer, W. (eds.), Terra Nostra. Schriften der Alfred-Wegener-Stiftung 02/1. Loess units and solcomplexes in the Niederrhein and Maas area. Joint Symposium of the DEUQUA, BELQUA and Deutsche Bodenkundliche Gesellschaft / Arbeitskreis für Paläopedologie. Neuss, 09 - 12 Mai 2002. Heinrich Heine University. Düsseldorf: 80-91.*
- Gullentops, F., Groenendijk, A.J., Meijs, E.P.M., Mücher, H.J., Vermeersch, P.M. & de Warrimont, J.-P. 1998. Preliminary report of an exceptional catena of the Last Interglacial in the Loess Area of Belgian Limburg near Veldwezelt. *INQUA-SEQS Symposium: The Eemian. Local Sequences, Global Perspectives. Excursion Guide*. Kerkrade: 35-39.
- Guthrie, R.D. 1984. Mosaics, allelochemics and nutrients: an ecological theory of Late Pleistocene megafaunal extinctions. In: *Martin, P.S. & Klein, R.G. (eds), Quaternary Extinctions: a Prehistoric Revolution*. Tucson, Arizona: 259-298.
- Guthrie, R.D. 1990. *Frozen Fauna of the Mammoth Steppe*. Chicago-London.
- Gysels, H., Baccaert, J., Beenhakker, A.J. & Caspers, T. 1993. *De landschappen van Vlaanderen en Zuidelijk Nederland. Een landschapsecologische studie*. Leuven-Apeldoorn.
- Haase, G., Ruske, R. & Fink, J. 1983. Conception, preparation and some results of the Loess Map of Europe on a scale 1:2.5 million. *Striolae, INQUA Newsletter* 1: 7-10.
- Haesaerts, P. 1978. Contexte stratigraphique de quelques gisements paléolithiques de plein air de Moyenne Belgique. *Société Royale Belge d'Anthropologie et de Préhistoire* 89: 115-133.
- Haesaerts, P. 1984. Aspects de l'évolution du paysage et de l'environnement en Belgique au Quaternaire. In: *Cahen, D., Haesaerts, P. & Watteyne, D. (eds), Peuples chasseurs de la Belgique préhistorique dans leur cadre naturel*. Brussels: 27-39.

- Haesaerts, P. & Van Vliet-Lanoë, B. 1981. Phénomènes périglaciaires et sols fossiles observés à Maisières-Canal, à Harmignies et à Rocourt. *Biuletyn Peryglacjalny* 28: 291-324.
- Haesaerts, P., Juvigné, E., Kuyl, O., Mûcher, H. & Roebroeks, W. 1981. Compte rendu de l'Excursion du 13 juin 1981, en Hesbaye et au Limbourg Néerlandais, consacrée à la chronostratigraphie des loess du Pléistocène Supérieur. *Annales de la Société Géologique de Belgique* 104: 223-240.
- Haesaerts, P., Mestdagh, H. & Bosquet, D. 1997. La séquence loessique de Remicourt (Hesbaye, Belgique). *Notae Praehistoricae* 17: 45-52.
- Haesaerts, P., Mestdagh, H. & Bosquet, D. 1999. The sequence of Remicourt (Hesbaye, Belgium): New insights on the pedo- and chronostratigraphy of the Rocourt soil. *Geologica Belgica* 2/3-4: 5-27.
- Handwerker, W.P. 2002. *Quick Ethnography*. Walnut Creek, CA.
- Hayden, B. 1979. *Paleolithic Reflections: Lithic Technology and Ethnographic Excavations among Australian Aborigines*. Canberra.
- Hayden, B. 1981. Subsistence and ecological adaptations of modern hunter/gatherers. In: *Harding, R. & Teleki, G. (eds), Omnivorous Primates: Gathering and Hunting in Human Evolution*. New York: 344-421.
- Heinrich, H. 1988. Origin and consequences of cyclic ice rafting in the Northeast Atlantic Ocean during the past 130,000 Years. *Quaternary Research* 29: 142-152.
- Hemprich, A. 1932. Der vorgeschichtliche Mensch. Die vorgeschichtliche Besiedlung und Kulturentwicklung im Harzgau. *Museumshefte Halberstadt*: 11-12.
- Henderson, G.M. & Slowey, N.C. 2000. Evidence from U-TH dating against Northern Hemisphere forcing of the penultimate deglaciation. *Nature* 404: 61-66.
- Hilton, M.R. 2003. Quantifying postdepositional redistribution of the archaeological record produced by freeze-thaw and other mechanisms: an experimental approach. *Journal of Archaeological Method and Theory* 10, 3: 165-202.
- Holmes, W.H. 1893. Distribution of stone implements in the Tide-Water Country. *American Anthropology* 6: 1-14.
- Hughen, K., Lehman, S., Southon, J., Overpeck, J., Marchal, O., Herring, C. & Turnbull, J. 2004. ^{14}C activity and global carbon cycle changes over the past 50,000 years. *Science* 303, 5655: 202-207.
- Iking, E.-M. 2002. Zur formenkundlich-chronologischen Stellung der Rheindahlener Funde: Micoquien, Rheindahlen, MTA? In: *Schirmer, W. (ed.), Löss und Böden in Rheindahlen. GeoArchaeoRhein* 5: 79-138.
- Imbrie, J., Hays, J.D., Martinson, D.G., McIntyre, A., Mix, A.C., Morley, J.J., Pisias, N.G., Prell, W.L. & Shackleton, N.J. 1984. The orbital theory of Pleistocene climate: Support from a revised chronology of the marine ^{18}O record. In: *Berger, A., Imbrie, J., Hays, J., Kugla, G. & Sattmann, B. (eds), Milankovitch and Climate. Volume 1. Dordrecht*: 269-305.
- Ivanova, I.K. 1989. Paléographie et paléo-écologie de l'habitat de l'Age de Pierre dans le moyen Dniestr. Camp de Molodova V. In: *Camp paléolithique multicouches de Molodova*. Moscow: 94-124.

- Jacknis, I. 1985. Franz Boas and exhibits: On the limitation of the museum method of anthropology. In: *Stocking, G. (ed.), Objects and Others: Essays on Museums and Material Culture*. Madison: 75-111.
- Jacobi, R. 1997. The "Creswellian" in Britain. In: *Fagnart, J.P. & Thevenin, A. (eds), Le Tardiglaciaire en Europe du Nord-Ouest. Actes du 119eme Congres National des Societes Historiques et Scientifiques*. Paris: 497-505.
- Jäger, K.-D. 1992. The travertine exposures of Weimar-Ehringsdorf. In: *Eissmann, L. & Litt, Th. (eds), The Saalian Sequence in the Type Region (Central Germany)*. Leipzig: 36-40.
- Jäger, K.-D. 1995. Conditions and changes of environment during the Last Glacial in Central Europe. In: *Ullrich, H. (ed.), Man and environment in the Palaeolithic. Proceedings of the Symposium, Neuwied (Germany)*. ERAUL 62: 67-75.
- Jäger, K.-D. & Heinrich, W.-D. 1982. The travertine at Weimar-Ehringsdorf - An interglacial site of Saalian age? In: *Quaternary Glaciations in the Northern Hemisphere. Report 7*: 98-113.
- Jamagne, M. 1972. Quelques caractéristiques fondamentales des paléosols sur loess du Nord de la France. *Pédologie* 22, 2: 198-221.
- Jehs, D. 2003. *De geest van de Neanderthaler. Een archeologische evaluatie van vijf cognitieve modellen*. . Licence Dissertation. Gent.
- Jehs, D. 2004. Gauging Neanderthal cognition: Problems and perspectives. In: *Horne, J., Jehs, D. & Noens, G. (eds.), Ghent Archaeological Studies* 1: 85-99.
- Jehs, D. & Noens, G. 2005. Interimrapport van de veldprospecties 2004/2005 in Oostrozebeke (W.-VI.). Het lithisch materiaal. *Notae Praehistoricae* 25: 197-201.
- Jelinek, A.J. 1981. The Middle Paleolithic in the Southern Levant from the perspective of Tabun Cave. In: *Cauvin, J. & Sanlaville, P. (eds), Préhistoire du Levant*. Paris: 265-280.
- Jelinek, A. 1988. Technology, typology and culture in the Middle Paleolithic. In: *Dibble, H. & Montet-White, A. (eds), Upper Pleistocene Prehistory of Western Eurasia. University of Pennsylvania Museum*. Philadelphia: 199-212.
- Jelinek, A.J. 1990. The Amudian in the context of the Mugharan Tradition at Tabun Cave (Mount Carmel) Israel. In: *Mellars, P. (ed.), The Emergence of Modern Humans: An Archaeological Perspective*. Edinburgh: 81-90.
- Jelinek, A. 1994. Hominids, energy, environment and behavior in the Late Pleistocene. In: *Nitecki, M. & Nitecki, D. (eds), Origins of Anatomically Modern Humans*. New York: 67-92.
- Johnson, D.L. 1990. Biomantle evolution and the redistribution of earth materials and artifacts. *Soil Science* 149: 84-102.
- Johnsen, S.J., Clausen, H.B., Dansgaard, W., Gundestrup, N.S., Hammer, C.U. & Tauber, H. 1995. The Eem Stable Isotope Record along the GRIP ice-core and its interpretation. *Quaternary Research* 43: 117-124.
- Johnsen, S.J., Clausen, H.B., Dansgaard, W., Gundestrup, N.S., Hammer, C.U., Andersen, U., Andersen, K.K., Hvidberg, C.S., Dahl-Jensen, D., Steffensen, J.P., Shoji, H., Sveinbjörndóttir, A.E., White, J., Jouzel, J. & Fisher, D. 1997. The $\delta^{18}\text{O}$ record along the Greenland Ice Core Project deep ice core and the problem of possible Eemian climatic instability. *Journal of Geophysical Research* 102, C12, 26: 397-410

- Jöris, O. 1994. Neue Untersuchungen zum Mittelpaläolithikum von Buhlen, Hessen. Technologische Studien zur Pradniktechnik in Horizont IIIb des Oberen Fundplatzes. *Ethnographisch-Archäologische Zeitschrift* 35: 88-97.
- Jöris, O. 2001. Der spätmittelpaläolithische Fundplatz Buhlen (Grabungen 1966-69). Stratigraphie, Steinartefakte und Fauna des Oberen Fundplatzes. *Universitätsforschungen zur prähistorischen Archäologie* 73. Bonn.
- Jung, W., Beug, H.-J. & Dehm, R. 1972. Das Riß-Würm Interglazial von Zeifen, Landkreis Laufen a.d. Salzach. *Abhandlungen der Bayerischen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Klasse. Neue Folge* 151: 1-131.
- Juvigné, E., Haesaerts, P., Mestdagh, H., Pissart, A. & Balescu, S. 1996. Révision du stratotype loessique de Kesselt (Limbourg, Belgique). *Compte-Rendus de l'Académie des Sciences de Paris* 323 (série IIa): 801-807.
- Kahlke, R.-D. & Mania, D. 1994. Komplexe Interglazialfundstellen Thüringens (Exkursion B2). In: Eißmann, L. & Litt, T. (Eds), *Das Quartär Mitteldeutschlands. Ein Leitfaden und Exkursionsführer. Mit einer Übersicht über das Präquartär des Saale-Elbe-Gebietes. Deutsche Quartärvereinigung e.V., 27. Tagung, Leipzig: 19-21 September 1994: "Quartär- und Umweltgeologie Mitteldeutschlands. 150 Jahre Inlandeistheorie in Sachsen". Altenburher Naturwissenschaftliche Forschungen* 7: 357-377.
- Keen, D.H., Van Vliet-Lanoë, B. & Lautridou, J.-P., 1996, Two Long Sedimentary Records From Jersey, Channel Islands: Stratigraphic and Pedological Evidence for Environmental Change During the Last 200 KYR. *Quaternaire* 7, 1: 3-13.
- Keesing, R. 1994. Theories of culture revisited. In: Borofsky, R. (ed.), *Assessing Cultural Anthropology*. New York: 301-312.
- Kelly, R.L. 1988. The three sides of a biface. *American Antiquity* 53: 717-734.
- Kelly, R.L. 1995. *The Foraging Spectrum. Diversity in Hunter-Gatherer Lifeways*. Washington-London.
- Kemp, R.A. 2001. Pedogenic modification of loess: significance for palaeoclimatic reconstructions. *Earth-Science Reviews* 54, 1-3: 145-156.
- Kind, C.-J. 1992. Bemerkungen zur Differenzierung des süddeutschen Mittelpaläolithikums. *Archäologisches Korrespondenzblatt* 22: 151-159.
- Klein, R.G. 2003. Whither the Neanderthals? *Science* 299: 1525-1527.
- Klostermann, J. & Thissen, J. 1995. Die stratigraphische Stellung des Lößprofils von Mönchengladbach-Rheindahlen. *Eiszeitalter und Gegenwart* 45: 42-58.
- Kluskens, S.L. 1995. Archaeological taphonomy of Combe-Capelle Bas from artifact orientation and density analysis. In: Dibble, H.L. & Lenoir, M. (eds), *The Middle Paleolithic Site of Combe-Capelle Bas (France). The University Museum*. Philadelphia: 199-243.
- Koller, J., Baumer, U. & Mania, D. 2001a. Pitch in the Palaeolithic - Investigations of the Middle Palaeolithic "resin remains" from Königsau. In: Wagner, G.A. & Mania, D. (eds), *Frühe Menschen in Mitteleuropa - Chronologie, Kultur & Umwelt*. Aachen: 99-112.
- Koller, J., Brauner, U. & Mania, D. 2001b. High-Tech in the Middle Palaeolithic: Neanderthal manufactured pitch identified. *European Journal of Archaeology* 4, 3: 385-397.

- Kopytoff, I. 1986. The cultural biography of things: Commoditization as process. *In: Appadurai, A. (ed.), The Social Life of Things*. Cambridge: 64-91.
- Kranz, W., Berckhemer, F. & Wägele, H. 1930. Die "Seelberg"-Ablagerungen in Cannstatt, ihre geologischen Verhältnisse, Fossilfunde und Naturdenkmale. *Veröffentlichungen der Staatlichen Stelle für Naturschutz beim Württembergischen Landesamt für Denkmalpflege* 7: 95-126.
- Krier, V., Deloze, V. & Depaepe, P. 1991. Eléments de chronostratigraphie des occupations du Paléolithique moyen situées sur le bassin versant nord de la Vallée de la Vanne (Yonne). *Rapport de sauvetage programmé* 5A.
- Kroeber, A.L. & Kluckhohn, C. 1952. *Culture: A Critical Review of Concepts and Definitions*. Peabody Museum. Cambridge, Ma.
- Krook, L. 1993. Heavy minerals in the Belvédère deposits. *Mededelingen van de Rijks Geologische Dienst* 47: 25-31.
- Kuhn, S.L. 1990. *Diversity within Uniformity: Tool Manufacture and Use in the Pontinian Mousterian of Latium (Italy)*. Ph.D. Dissertation. University of New Mexico. Ann Arbor.
- Kuhn, S.L. 1995. A perspective on Levallois from a "Non-Levallois" Assemblage: The Mousterian of Grotta di Sant'Agostino (Gaeta, Italy). *In: Dibble, H.L. & Bar-Yosef, O. (eds), The Definition and Interpretation of Levallois Technology. Monographs in World Archaeology* 23. Madison: 157-170.
- Kuhn, S.L. 2004. Evolutionary perspectives on technology and technological change. *World Archaeology* 36, 4: 561-570.
- Kuhn, S. & Stiner, M.C. 1998. Middle Paleolithic creativity: reflections on an oxymoron? *In: Mithen, S. (ed.), Creativity in Human Evolution and Prehistory*. London: 146-164.
- Kuhn, S.L., Stiner, M.C. & Güleç, E. 1999. Initial Upper Paleolithic in south-central Turkey and its regional context: A preliminary report. *Antiquity* 73: 505-517.
- Kuipers, S.F. 1996. *Bodemkunde*. Houten.
- Kukla, G.J. 1970. Correlation between loesses and deep-sea sediments. *Geol. Fören. Stockholm Förhandl.* 92: 148-180.
- Kukla, G.J. 1977. Pleistocene land-sea correlations: Europe. *Earth-Science Reviews* 13: 307-374.
- Kukla, G.J. 2000. The Last Interglacial. *Science* 287: 987-988.
- Kukla, G. & An, Z. 1989. Loess stratigraphy in central China. *Palaeogeog. Palaeoclimat. Palaeoecol.* 72: 203-225.
- Kukla, J., Ložek, V. & Záruba, Q. 1961. Zur Stratigraphie der Lössen in der Tschechoslowakei. *Quartär* 13: 1-30.
- Kukla, G.J., Bender, M.L., de Beaulieu, J.-L., Bond, G., Broecker, W.S., Cleveringa, P., Gavin, J.E., Herbert, T.D., Imbrie, J., Jouzel, J., Keigwin, L.D., Knudsen, K.-L., McManus, J.F., Merkt, J., Muhs, D.R., Müller, H., Poore, R.Z., Porter, S.C., Seret, G., Shackleton, N.J., Turner, C., Tzedakis, P.C. & Winograd, I.J. 2002. Last Interglacial Climates. *Quaternary Research* 58: 2-13.
- Laurent, M., Ricard, J.-L., Bahain, J.-J., Voinchet P. & Rousseau, L. 2000. Age of the Middle Palaeolithic site of La Butte d'Arvigny (Moissy-Cramayel, Seine-et-Marne). *Comptes Rendus de l'Académie des Sciences Series IIA Earth and Planetary Science* 330, 8: 581-583.

- Lauwers, R. & Meijs, E.P.M. 1985. Ein Mittelpaläolithischer Fundplatz in Kesselt. *Archäologisches Korrespondenzblatt* 15: 123-129.
- Lefèbvre, A. 1969. Le gisement préhistorique de Coquelles (village). *Septentrion* 1: 8-14.
- Lenoir, M. 1973. Obtention expérimentale de la retouche de type Quina. *BSPF* 70: 10-11.
- Leroi-Gourhan, A. 1964. *Le geste et la parole, technique et langage*. Paris.
- Lesser, A. 1961. Social fields and the evolution of society. *Southwestern Journal of Anthropology* 17: 40-48.
- Lévêque, F. 1993. The Castelperronian industry of Saint-Césaire: the upper level. In: *Lévêque, F., Backer, A.M. & Guilbaud, M. (eds.), Context of a Late Neandertal: Implications of Multidisciplinary Research for the transition to Upper Paleolithic Adaptations at Saint-Césaire, Charente-Maritime, France. Monographs in World Archaeology*: 16. 25-35.
- Lindner, A. 1994. Neue Zeugnisse des frühen Neanderthalers (prae sapiens) in Thüringen. *Mühhäuser Beiträge* 17: 17-21.
- Liubin, V.P. 1977. Mousterian Culture in the Caucasus. Leningrad.
- Liubin, V.P. 1989. Paleolithic of Caucasus. Leningrad.
- Locht, J.-L. (ed.). 2002. Bettencourt-Saint-Ouen (Somme): cinq occupations paléolithiques au début de la dernière glaciation. *Documents d'archéologie française (DAF)* 90. Paris.
- Locht, J.-L. & Depaepe, P. 1994. Exemples de débitage laminaire dans cinq sites de la vallée de la Vanne (Yonne). In: *Révillion, S. & Tuffreau, A. (eds), Les Industries Laminaires au Paléolithique Moyen. Dossier de Documentation Archéologique* 18: 103-116.
- Locht, J.L., Ferdouel, F. & Deloze, V. 1991a. Lailly "Le Domaine de Beauregard". Occupations Paléolithiques. *Rapport de sauvetage programmé A5*.
- Locht, J.L., Teheux, E., Deloze, V. & Krier, V. 1991b. Molinons "Le Grand Chanteloup". Occupation moustérienne. *Rapport de sauvetage programmé A5*.
- Locht, J.-L., Swinnen, C., Antoine, P., Auguste, P., Patou-Mathis, M., Depaepe, P., Falguères, C., Laurent, M., Bahain, J.-J. & Mathys, P. 1995. Le gisement Paléolithique Moyen de Beauvais (Oise). *Bulletin de la Société Préhistorique Française* 92, 2: 213-226.
- Locht, J.-L., Swinnen, C., Antoine, P., Révillion, S. & Depaepe, P. 1996. Le gisement paléolithique moyen de Bettencourt-Saint-Ouen (Somme). *AFAN/A16* Vol. 1 & 2.
- Loyer, S., Van Vliet-Lanoë, B. Monnier, J.L., Hallegouet, B. & Mercier, N. 1995. La coupe de Nantois (Baie de Saint Brieuç, France). Datation par thermoluminescence (TL) et données paléoenvironnemental nouvelles pour le Pléistocène de Bretagne. *Quaternaire* 6: 21-33.
- Ložek, V. 1961. Travertines. *Czwartorzed Europy Srodkowej I Wschodniej* 34: 81-86.
- Lyell, C. 1863. *The Geological Evidences of the Antiquity of Man*. London.
- Mania, D. 1988. Le paléolithique ancien et moyen de la région de la Saale et de l'Elbe, Allemagne de l'Est. *L'Anthropologie* 92: 1051-1092.
- Mania, D. 1990. *Auf den Spuren des Urmenschen. Die Funde von Bilzingsleben*. Berlin.

- Mania, U. 1997. Zur Forschungsgeschichte der Fundstelle Bilzingsleben. *Praehistoria Thuringica* 1: 9-29.
- Mania, D. 1999. 125.000 Jahre Klima- und Umweltentwicklung im mittleren Elbe-Saale-Gebiet. *Hercynia Neue Folge* 32: 1-97.
- Mania, D. 2000. Stratigraphy and Palaeolithic of the Middle and Upper Pleistocene in the Saale-Elbe Region. In: Ronen, A. & Weinstein-Evron, M. (ed.), *Toward Modern Humans. British Archaeological Reports (BAR) International Series* 850: 25-48.
- Marcy, J.-L., Auguste, P., Fontugne, M., Munaut, A.-V. & Van, Vliet-Lanoë, B. 1993. Le gisement moustérien d'Hénin-sur-Cojeul (Pas-de-Calais). *Bulletin de la Société Préhistorique Française* 90, 4: 251-256.
- Marks, A.E. 1990. The Middle and Upper Paleolithic of the Near East and Nile Valley: the problems of cultural transformations. In: Mellars, P. (ed.), *The Emergence of Modern Humans: An Archaeological Perspective*. Edinburgh: 57-80.
- Marks, A.E. 1992. Typological Variability in the Levantine Middle Paleolithic. In: Dibble H.L. & Mellars, P. (eds), *The Middle Paleolithic: Adaptation, Behavior and Variability*. Philadelphia: 127-142.
- Marks, A.E. & Volkman, P. 1983. Changing core reduction strategies: a technological shift from the Middle to Upper Paleolithic in the southern Levant. In: Trinkaus, E. (ed.), *The Mousterian Legacy: Human biocultural change in the Upper Pleistocene*. Oxford. *BAR International Series* 164: 13-34.
- Marks, A.E. & Monigal, K. 1995. Modeling the production of elongated blanks from the Early Levantine Mousterian at Rosh Ein Mor. In: Dibble, H. & Bar-Yosef, O. (eds), *The Definition and Interpretation of Levallois Technology*. Madison, WI: 267-278.
- Martinson, D.G., Pisias, N.G., Hays, J.D., Imbrie, J., Moore, T.C. & Shackleton, N.J. (1987) Age, dating, and the orbital theory of the ice ages: Development of a high-resolution 0 to 300,000-year chronostratigraphy. *Quaternary Research* 27: 1-29.
- McBrearty, S. & Brooks, A.S. 2000. The revolution that wasn't: a new interpretation of the origin of modern human behavior. *Journal of Human Evolution* 39, 5: 453-563.
- McKnight, T.L. & Hess, D. 2000. *Physical Geography: A Landscape Appreciation*. Upper Saddle River, NJ.
- McNabb, J. 2000. Boxgrove. *Antiquity* 74: 439-444.
- Mees, R.P.R. & Meijs, E.P.M. 1984. Note on the presence of Pre-Weichselian loess deposits along the Abert Canal near Kesselt and Vroenhoven (Belgian Limburg). *Geologie en Mijnbouw* 63: 7-11.
- Meijs, E.P.M. 1985. Loess stratigraphical research at the Paleolithic site Maastricht-Belvédère. *Mededelingen Rijks Geologische Dienst* 39,1: 31-34.
- Meijs, E.P.M. 2002. Loess stratigraphy in Dutch and Belgian Limburg. *Eiszeitalter und Gegenwart* 51: 114-130.
- Meijs, E.P.M., Múcher, H.J., Ouwerkerk, G., Romein, A. & Stoltenberg, H. 1983. Evidence for the presence of the Eltville tuff layer in Dutch and Belgian Limbourg and the consequences for the loess stratigraphy. *Eiszeitalter und Gegenwart* 33: 59-78.

- Mellars, P.A. 1964. The Middle Palaeolithic surface artifacts at Kokkinopolis. *Proceedings of the Prehistoric Society* 30: 229-244.
- Mellars, P.A. 1969. The chronology of Mousterian industries in the Périgord region of south-west France. *Proceedings of the Prehistoric Society* 30: 199-244.
- Mellars, P.A. 1986. A new chronology for the French Mousterian period. *Nature* 322: 410-411.
- Mellars, P.A. 1996. *The Neanderthal Legacy: An archaeological perspective from Western Europe*. Princeton.
- Mellars, P.A. 2000. The Archaeological Records of the Neandertal-Modern Human Transition in France. In: Bar-Yosef, O. & Pilbeam, D. (eds), *The Geography of Neandertals and Modern Humans in Europe and the Greater Mediterranean*. Peabody Museum of Harvard University, Cambridge Massachusetts. *Peabody Museum Bulletin* 8: 35-48
- Mellars, P. 2004. Neanderthals and the Modern Human colonization of Europe. *Nature* 432: 461-465.
- Mellars, P. 2006. A new radiocarbon revolution and the dispersal of Modern Humans in Eurasia. *Nature* 439, 23: 931-935.
- Mercier, N., Valladas, H., Valladas, G., Reyss, J.-L., Jelinek, A., Meignen, L. & Joron, J.L. 1995. TL dates of burnt flints from Jelinek's excavations at Tabun and their implications. *Journal of Archaeological Science* 22, 4: 495-509.
- Michel, J. & Haesaerts, P. 1975. Le site Paléolithique de Franquénies. *Helinium* 15: 209-236.
- Michel, J. 1978. Les industries paléolithiques de la Carrière Hélin à Spiennes. *Helinium* 18: 35-68.
- Miller, R., Otte, M., Haeck, J., Collin, F., Lopez Bayon, I. & Brutout, T. 1999. La Grotte du Docteur: résultats préliminaires des fouilles de 1998-99. *Notae Praehistoricae* 19: 49-62.
- Miller-Antonio, S. 1992. Lithic Variability and the Cultural Elaboration of Upper Pleistocene North China. Ph.D. Dissertation. *Department of Anthropology*. University of Arizona. Tucson.
- Milton K.D. 2000. Hunter-gatherer diets - a different perspective. *Am. J. Clin. Nutr.* 71: 665-667.
- Moncel, M.-H. 1994. L'industrie lithique des trois niveaux supérieurs de l'Abri du Maras (Ardèche). In: Révillon, S. & Tuffreau, A. (eds), *Actes de la table ronde "Les industries laminaires de Paléolithique moyen"*. *Dossier de Documentation Archéologique* 18: 117-123.
- Moncel, M.-H. 1998. L'industrie lithique de la grotte Scladina (Sclayn). La couche moustérienne 1A. In: Otte, M. (ed.), *Recherches aux grottes de Sclayn. Volume 2. L'archéologie. Etudes et Recherches Archéologiques de l'Université de Liège (ERAUL)* 79: 103-112.
- Moncel, M.-H. & Neruda, P. 2000. The Kůlna level 11: Some Observation on the Debitage Rules and Aims. The originality of a Middle Palaeolithic microlithic assemblage (Kulna cave, Czech Republic). *Anthropologie* 38, 2: 217-245.
- Moncel, M.-H. 1998. L'industrie lithique de la Grotte Scladina (Sclayn). La couche Moustérienne 1A. In: Otte, M., Patou-Mathis, M. & Bonjean, D. (eds), *Recherches aux grottes de Sclayn, vol. 2. ERAUL* 79: 103-112.
- Monnier, J.L. & Le Cloirec, R. 1985. Le gisement Paléolithique inférieur de la Pointe de Saint-Colomban à Carnac (Morbihan). *Gallia Préhistoire* 28: 7-36.

- Monnier, J.L. & Molines, N. 1993. Le "Colombanien": un faciès régional du Paléolithique inférieur sur le littoral armoricain-atlantique. *Bulletin de la Société Préhistorique Française* 90: 283-294.
- Monnier, J.L. & Van Vliet-Lanoë, B. 1986. Les oscillations climatiques entre 125.000 ans et le maximum glaciaire d'après l'étude des coupes du littoral de la baie de St-Brieuc: Apport de la lithologie, de la pédologie et la malacologie. *Bulletin de l'Association Française pour l'Etude du Quaternaire* 1-2: 119-126.
- Moyer, C.C. & Rolland, N. 2001. Understanding the Middle Palaeolithic assemblage typology. *Antiquity* 75: 39-43.
- Mücher, H.J. 1973. Enkele aspecten van de loess en zijn noordelijke begrenzing, in het bijzonder in Belgisch en Nederlands Limburg en in het daaraan grenzende gebied in Duitsland. *K.N.A.G. Geografisch Tijdschrift* VII, 4: 259-276.
- Mücher, H.J. 1986. *Aspects of loess and loess-derived slope deposits: an experimental and micromorphological approach*. Amsterdam.
- Mückenhausen, E. 1962. *Entstehung, Eigenschaften und Systematik der Böden der Bundesrepublik Deutschland*. Frankfurt am Main.
- Muhs, D.R., Kennedy, G.L. & Rockwell, T.K. 1994. Uranium-series ages of marine terrace corals from the Pacific coast of North America and implications for Last Interglacial sea level history. *Quaternary Research* 42: 72-87.
- Muhs, D.R. 2001. Evolution of soils on Quaternary reef terraces of Barbados, West Indies. *Quaternary Research* 56, 1: 66-78.
- Muhs, D.R. 2004. *USGS: Last Interglacial: Timing and Environment (LITE)*. Denver.
- Muhs, D.R. & Bettis, E.A. III. 2000. Geochemical variations in Peoria Loess of Western Iowa indicate paleowinds of Midcontinental North America during Last Glaciation. *Quaternary Research* 53: 49-61.
- Muhs, D.R. & Holliday, V.T. 2001. Origin of Late Quaternary dune fields on the Southern High Plains of Texas and New Mexico. *Geological Society of America Bulletin* 113, 1:75-87.
- Muhs, D.R., Ager, T.A. & Beget, J.E. 2001a. Vegetation and paleoclimate of the Last Interglacial period, central Alaska. In: *Elias, S.A. & Brigham-Grette, J. (eds), Beringian Paleoenvironments. Festschrift in honour of D.M. Hopkins. Quaternary Science Reviews* 20, 1-3: 41-61.
- Muhs, D.R., Bettis, E.A. III, Been, J. & McGeehin, J.P. 2001b. Division S-5-Pedology. Impact of climate and parent material on chemical weathering in loess-derived soils of the Mississippi River Valley. *Soil Science Society America Journal* 65: 1761-1777.
- Neeley, M. 1997. Assigning Meaning to Lithic Variability in the Epipaleolithic of the Southern Levant. *PhD dissertation. Arizona State University*. Tempe.
- Nelson, M. 1991. The study of technological organization. In: *Schiffer, M. (ed.), Archaeological Method and Theory* 3: 57-100.
- Newcomer, M.H. & De Sieveking, G. 1980. Experimental flake scatter-patterns: a new interpretative technique. *Journal of Field Archaeology* 7: 345-352.
- Niekus, M.J.L.T. 1995. *A technological comparison between two Middle Palaeolithic flint assemblages*. Archeologisch Centrum Groningen.

- Niekus, M.J.L.T. 1996. Het Midden-Paleolithische vondstcomplex van Nieuwegein (Utr.). *Paleo-Aktueel* 7: 14-17.
- Noble, W. & Davidson, I. 1996. Human evolution, language and mind: a psychological and archaeological inquiry. *Cambridge University Press* 13: 1-272.
- Otte, M. 1979. Le Paléolithique supérieur ancien en Belgique. *Musées Royaux d'Art et d'Histoire. Monographie d'Archéologie Nationale* 5. Brussels.
- Otte, M. 1988. "Trou de l'Abîme" à Couvin (Province de Namur, Belgique). In: *Otte, M. (ed.), L'Homme de Neandertal 8. La mutation. Liège. ERAUL* 35: 225-239.
- Otte, M. 1991. Evolution in the relationship between raw materials and cultural tradition in the European Paleolithic. In: *Montet-White, A. & Holen, S. (eds), Raw Material Economies among Prehistoric Hunter-Gatherers. University of Kansas Publications in Anthropology* 19: 161-167.
- Otte, M. 1992. The significance of variability in the European Mousterian. In: *Dibble, H.L. & Mellars, P. (eds), The Middle Paleolithic: Adaptation, Behavior and Variability. Philadelphia:* 45-52.
- Otte, M. 1994. Rocourt (Liège, Belgique): industrie laminaire ancienne. In: *Révillion, S. & Tuffreau, A. (eds), Les industries laminaires au Paléolithique moyen. Dossier de Documentation Archéologique* 18: 179-186.
- Otte, M. 1995. The nature of Levallois. In: *Dibble, H.L. & Bar-Yosef, O. (eds), The Definition and Interpretation of Levallois Technology. Mon. in World Archaeology* 23. Madison: 117-124.
- Otte, M. & Straus, L.G. (eds). 1995. Le Trou Magrite. Fouilles 1991-1992. Résurrection d'un Site Classique en Wallonie. *ERAUL* 69: 1-243.
- Otte, M., Evrard, J.-M. & Mathis, A. 1988. L'occupation du Paléolithique moyen à Sclayn (Belgique). *Actes du colloque 1986: "Cultures et industries paléolithiques en milieu loessique"*. Amiens: 115-124.
- Otte, M., Boëda, E. & Haesaerts, P. 1990. Rocourt: industrie laminaire archaïque. *Hel.* 29: 3-13.
- Otte, M., Patou-Mathis, M. & Bonjean, D. (eds). 1998a. Recherches aux grottes de Sclayn 2. *L'Archéologie. ERAUL* 79. Liège: 1-425.
- Otte, M., Collin, F., Miller, R. & Engesser, K. 1998b. Nouvelles datations du Trou Al'Wesse dans son contexte régional. *Notae Praehistoricae* 18: 45-50.
- Otte, M., Bonjean, D., Moncel, M.-H. & Bourguignon, L. 2002. Outillage paléolithique éémien à Sclayn (Belgique). In: *Tuffreau, A. & Roebroeks, W. (eds), Le Dernier Interglaciaire et les occupations humaines du Paleolithique moyen. CERP* 8: 89-91.
- Owen, L. 1988. Blade and Microblade Technology: Selected assemblages from the North American Arctic and the Upper Paleolithic of Southwest Germany. Oxford. *British Archaeological Reports (BAR) International Series* 441.
- Paepe, R. 1967. The Rock Sequences of the Late Pleistocene. The Stratigraphy and the Palaeobotany of the Late Pleistocene in Belgium. *Geological Survey of Belgium* 8: 1-57.
- Paepe, R. 1969. Les unités litho-stratigraphiques du Pléistocène Supérieur de la Belgique. *Supplément au Bulletin de l'Association Française pour l'Etude du Quaternaire. La stratigraphie des loess d'Europe*. Paris: 45-51.

- Paepe, R. & Vanhoorne, R. 1967. The stratigraphy and paleobotany of the Late Pleistocene in Belgium. *Mém. Explic. Cartes Géol. de la Belgique* 8: 1-96.
- Papaconstantinou, E. 1989. *Micromousterien: les idées et les pierres*. Ph.D. Dissertation. Université de Paris X.
- Papagianni, D. 2003. Palaeolithic Archaeology in a United Europe. *Antiquity* 77, 298: 842-847.
- Parfitt, S.A., Barendregt, R.W., Breda, M., Candy, I., Collins, M.J., Russell Coope, G., Durbidge, P., Field, M.H., Lee, J.R., Lister, A.M., Mutch, R., Penkman, K.E.H., Preece, R.C., Rose, J., Stringer, C.B., Symmons, R., Whittaker, J.E., Wymer, J.J. & Stuart, A.J. 2005. The earliest record of human activity in northern Europe. *Nature* 438: 1008-1012.
- Pastors, A. 1999. Die Mittelpaläolithische Freilandstation Salzgitter-Lebenstedt (Niedersachsen). *Archäologisches Korrespondenzblatt* 29: 1-9.
- Pastors, A. 2001. *Die mittelpaläolithische Freilandstation von Salzgitter-Lebenstedt. Genese der Fundstelle und Systematik der Steinbearbeitung*. Braunschweig.
- Paterson, T.T. & Tebutt, C.F. 1947. Studies in the Palaeolithic Succession in England, No. III: Palaeoliths from St. Neots, Huntingdonshire. *Proc. of the Prehistoric Society of London* 13: 1-46.
- Paulissen, E. 1973. De morfologie en de kwartairstratigrafie van de Maasvallei in Belgisch Limburg. *Verhandelingen van de Koninklijke Academie voor Wetenschappen, Letteren en Schone Kunsten van België* 35, 127: 1-266.
- Perpère, M. 1986. Apport de la typométrie à la définition des éclats Levallois. *Bulletin de la Société Préhistorique Française* 83: 115-118.
- Petit, J.R., Jouzel, J., Raynaud, D., Barkov, N.I., Barnola, J.-M., Basile, I., Bender, M., Chapellaz, J., Davis, M., Delaygue, G., Delmotte, M., Kotlyakov, V.M., Legrand, M., Lipenkov, V.Y., Lorius, C., Pepin, L., Ritz, C., Saltzman, E. & Stievenard, M. 1999. Climate and Atmospheric History of the Past 420,000 Years from the Vostok Ice Core, Antarctica. *Nature* 399: 429-436.
- Pianka, E.R. 1976. Competition and niche theory. In: May, R.M. (ed.), *Theoretical Ecology: Principles and Applications*. Philadelphia: 114-141.
- Pianka, E.R. 1978. *Evolutionary Ecology*. New York.
- Pirson, S., Draily, C., Court-Picon, M., Damblon, F. & Haesaerts, P. 2004. La nouvelle séquence stratigraphique de la grotte Walou (Belgique). *Notae Praehistoricae* 24: 31-45.
- Pisias, N.G., Martinson, D.G., Moore, T.C., Jr., Shackleton, N.J., Prell, W., Hays, J. & Boden, G., 1984, High Resolution Stratigraphic Correlation of Benthic Oxygen Isotopic Records Spanning the Last 300,000 Years. *Marine Geology* 56, p. 119-136.
- Potts, R. 1984. Home bases and early hominids. *American Scientist* 72: 338-347.
- Potts, R. 1988. *Early hominid activities at Olduvai Gorge*. New York.
- Prentiss, W.C., Chatters, J.C., Belfer-Cohen, A., Bettinger, R.L., Habu, J., Kuijt, I., Lyman, R.L., O'Brien, M.J., Prentiss, W.C. & Chatters, J.C. 2003. Cultural Diversification and Decimation in the Prehistoric Record. *Current Anthropology* 44: 33-58.
- Pye, K. 1984. Loess. *Progress in Physical Geography* 8, 2: 176-217.

- Rademakers, P.C.M. (ed.). 1998. *De Prehistorische Vuursteenmijnen van Rijckholt-St.-Geertruid*. Maastricht.
- Ranov, V.A. 1995. The Levallois Paradox. In: Dibble, H.L. & Bar-Yosef, O. (eds), *The Definition and Interpretation of Levallois Technology. Monographs in World Archaeology* 23. Madison: 69-78.
- Rawson, P.F., Allen, P.M., Brenchley, P.J., Cope, J.C.W., Gale, A.S., Evans, J.A., Gibbard, P.L., Gregory, F.J., Hailwood, E.A., Hesselbo, S.P., Knox, R.W.O'B., Marshall, J.E.A., Oates, M., Riley, N.J., Smith, A.G., Trewin, N. & Zalasiewicz, J.A. 2002. *Stratigraphical Procedure*. London.
- Reiff, W. 1994. Die Abfolge der quartären Travertine im Stuttgarter Raum - ihre stratigraphische Zuordnung und ökologische Auswertung. *Ethnographisch-Archäologische Zeitung* 35: 41-52.
- Révillion, S. 1989. Le débitage du gisement Paléolithique moyen de Seclin (Nord). Paléolithique et Mésolithique du Nord de la France: nouvelles recherches. *Publications du CERP* 1: 79-89.
- Révillion, S. 1993. Question typologique à propos des industries laminaires du Paléolithique moyen de Seclin (Nord) et de Saint-Germain-des-Vaux/Port-Racine (Manche): lames Levallois ou lames non-Levallois? *Bulletin de la Société Préhistorique Française* 90: 269-273.
- Révillion, S., 1995. Technologie du débitage laminaire au Paléolithique moyen en Europe septentrionale: état de la question. *Bulletin de la Société Préhistorique Française* 92, 4: 425-441.
- Révillion S. & Tuffreau A. 1994. Valeur et signification du débitage laminaire du gisement Paléolithique moyen de Seclin (Nord). In: Révillion, S. & Tuffreau, A. (eds), *Les Industries Laminaires au Paléolithique Moyen. Dossier de Documentation Archéologique* 18: 19-44.
- Révillion, S. & Cliquet, D. 1994. Technologie du débitage laminaire du gisement Paléolithique moyen de Saint-Germain-des-Vaux/Port Racine (secteur I) dans le contexte des industries du Paléolithique moyen du Massif Armoricain. In: Révillion, S. & Tuffreau, A. (eds), *Actes de la table ronde "Les industries laminaires de Paléolithique moyen"*. Dossier de Documentation Archéologiques 18: 45-62.
- Rezanov, I.N., Kolomiets, V.L., Lbova, L.V., Perevalov, A.V. Rezanova, V.P. 1999. Lithic industries at the Khotyk Paleolithic site. In: *Human Paleoeology in Baikalian Asia*. Ulan-Ude: 18-36.
- Richter, J. 1997. Der G-Schichten-Komplex der Sesselfelsgrötte. Zum Verständnis des Micoquien. Sesselfelsgrötte Teil III. *Quartärbibliothek* 7. Saarbrücken.
- Richter, J. 2000. Social memory among late Neanderthals. In: Orschiedt, J. & Weniger, G.-C. (eds), *Neanderthals and Modern Humans - Discussing the Transition. Central and Eastern Europe from 50,000-30,000 B.P. Neanderthal Museum*. Mettmann: 123-132.
- Ridington, R. 1982. Technology, world view and adaptive strategy in a northern hunting society. *Canadian Review of Sociology and Anthropology* 19, 4: 469-481.
- Ridley, M. 2003. *Nature via Nurture: Genes, Experience, and What Makes Us Human*. New York.
- Roe, D.A., 1981. *The Lower and Middle Palaeolithic Periods in Britain*. London.
- Roebroeks, W. 1981. Zur geochronologischen Einordnung der mittelpaläolithischen Funde von Lüttich-Sainte Walburge (Belgien). *Archäologisches Korrespondenzblatt* 11: 285-292.

- Roebroeks, W. 1988. From find scatters to early hominid behaviour: a study of Middle Palaeolithic riverside settlements at Maastricht-Belvédère (The Netherlands). *Analecta Praehistorica Leidensia* 21: 1-196.
- Roebroeks, W. 2005. Life on the Costa del Cromer. *Nature* 438: 921-922.
- Roebroeks, W. & Speleers, B. 2002. Last Interglacial (Eemian) occupation of the North European Plain and adjacent areas. In: Tuffreau, A. & Roebroeks, W. (eds), *Le Dernier Interglaciaire et les occupations humaines du Paléolithique moyen*. CERP 8: 31-39.
- Roebroeks, W., van Kolfschoten, T., Meijer, T., Meijs, E.P.M. & Múcher, H.J. 1983. Der Mittelpaläolithische Fundplatz Maastricht-Belvédère. *Archäolog. Korrespondenzblatt* 13: 1-7.
- Roebroeks, W., Conard, N.J. & van Kolfschoten, T. 1992a. Dense forests, cold steppes and the Palaeolithic settlement of northern Europe. *Current Anthropology* 33: 551-586.
- Roebroeks, W., De Loecker, D., Hennekens, P. & Van Ieperen, M. 1992. "A Veil of Stones": on the interpretation of an Eratly Middle Palaeolithic low density scatter at Maastricht-Belvédère (The Netherlands). *Analecta Praehistoria Leidensia* 25: 1-16.
- Roebroeks, W., De Loecker, D., Hennekens, P. & van Ieperen, M. 1993. On the archaeology of the Maastricht-Belvédère Pit. In: Vandenberghe, J., Roebroeks, W. & van Kolfschoten, T. (ed.), *Maastricht-Belvédère: stratigraphy, palaeoenvironment and archaeology of the Middle and Late Pleistocene deposits; Part II. Mededelingen van de Rijks Geologische Dienst* 47: 69-79.
- Roebroeks, W., Kolen, J. van Poecke, M. & van Gijn, A. 1997. "Site J": an Early Weichselian (Middle Palaeolithic) flint scatter at Maastricht-Belvédère, The Netherlands. *Paleo* 9: 143-172.
- Roebroeks, W. & Tuffreau, A. 1999. Palaeoenvironment and Settlement Patterns of the Northwest European Middle Palaeolithic. In: Roebroeks, W. & Gamble, C. (eds), *The Middle Palaeolithic Occupation of Europe*. Leiden: 121-138.
- Rolland, N. 1988. Observations on some Middle Paleolithic time series in southern France. In: Dibble, H. & Montet-White, A. (ed.), *The Upper Pleistocene Prehistory of Western Eurasia*. University of Pennsylvania, University Museum Monograph 54: 161-180.
- Rolland, N. 1995. Levallois technique emergence: single or multiple? A review of the Euro-African record. In: Dibble, H.L. & Bar-Yosef, O. (eds), *The Definition and Interpretation of Levallois Technology*. Monographs in World Archaeology 23. Madison: 333-359.
- Rolland, N. 1996. The behavioural significance of Quina assemblage type: exploring the "Charentian" succession case study in Aquitaine. In: Carbonell i Roura, E. (ed.), *The Last Neanderthals, the First Anatomically Modern Humans*. Tarragona: 129-145.
- Rose, J. 1992. High Lodge - regional context and geological background. In: Ashton, N.M., Cook, J., Lewis, S.G. & Rose, J. (ed.), *High Lodge: Excavations by G. de G. Sieveking, 1962-8 and J. Cook, 1988*. London: 13-24.
- Rosenberg, M. 1994. Pattern, process, and hierarchy in the evolution of culture. *Journal of Anthropological Archaeology* 13: 307-340.
- Rousseau, D.-D., Kukla, G., Zöller, L. & Hradilova, J. 1998. Early Weichselian dust storm layer at Achenheim in Alsace, France. *Boreas* 27: 200-207.
- Roy K., Valentine J.W., Jablonski D., & Kidwell S.M. 1996: Scales of climatic variability and time averaging in Pleistocene biotas: Implications for ecology and evolution. *Trends in Ecology and Evolution* 11: 458-463.

- Rust, A. 1950. *Die Höhlenfunde von Jabrud (Syrien)*. Neumünster.
- Rutot, A. 1903-1904. Le premier instrument paléolithique rencontré in situ aux environs de Bruxelles. *Bulletin de la Société d'Anthropologie de Bruxelles* 22: 103-106.
- Sánchez Goni, M.F., Eynaud, F., Turon, J.L. & Shackleton, N.J. 1999. High resolution palynological record off the Iberian margin: Direct land-sea correlation for the Last Interglacial complex. *Earth and Planetary Science Letters* 171: 123-137.
- Sapir, E. 1932. Cultural Anthropology and Psychiatry. *Journal of Abnormal and Social Psychology* 27: 229-242.
- Schäfer, D. 1981. Taubach. Zur Merkmalanalyse von Feuersteinartefakten der mittelpaläolithischen Travertinfundstelle sowie ihrem Verhältnis zur Technologie anderer alt- und mittelpaläolithischer Fundplätze. *Ethnographisch-Archäologische Zeitschrift* 22: 369-396.
- Schäfer, D. 1988. Merkmalanalyse mittelpaläolithischer Steinartefakte. *Dissertation*. Humboldt-Universität zu Berlin.
- Schäfer, D. 1997. Überlegungen zur Älterpaläolithischen Technologieentwicklung und Nomenklatur. *Germania* 75: 1-18.
- Schiffer, M.B. 1972. Archaeological context and systemic context. *American Antiq.* 37: 156-165.
- Schiffer, M.B. 1975. Archaeology as Behavioral Science. *American Anthropology* 77: 836-846.
- Schiffer, M.B. 1999. *The Material Life of Human Beings*. Artefacts, Behavior and Communication. New York.
- Schirmer, W. 1991. Würmzeitliche Paläoböden am Mittelrhein. *10. Tagung des Arbeitskreises Paläoböden der Deutschen Bodenkundlichen Gesellschaft vom 30. 5. - 1. 6. 1991 in Bonn. Programm und Exkursionsführer*. Münster: 70-83.
- Schirmer, W. & Feldmann, L. 1992. Das Lößprofil von Rheindahlen/Niederrhein. In: *Stremme, H.E. (ed.), Bodenstratigraphie im Gebiet von Maas und Niederrhein. Exkursionsführer der 11. Exkursionstagung des Arbeitskreises Paläopedologie der Deutschen Bodenkundlichen Gesellschaft, Mai 1992*. Kiel: 76-85.
- Schirmer, W. 1995. Mittelrhein Basin and the lower Mittelrhein. In: *Schirmer, W. (ed.), Quaternary field trips in Central Europe* 1: 524-537.
- Schirmer, W. 1999. Kaltzeiten und Warmzeiten im Löß. In: *Becker-Haumann, R. & Frenchen, M. (eds.), Terrestrische Quartärgeologie*. Köln: 81-100.
- Schirmer, W. 2000. Rhein loess, ice cores and deep-sea cores during MIS 2-5. *Zeitschrift der deutsche geologische Gesellschaft* 151, 3: 309-332.
- Schirmer, W. 2002a. Compendium of the Rhein loess sequence. In: *Iking, A. & Schirmer, W. (eds.), Terra Nostra. Schriften der Alfred-Wegener-Stiftung 02/1. Loess units and solcomplexes in the Niederrhein and Maas area. Joint Symposium of the DEUQUA, BELQUA and Deutsche Bodenkundliche Gesellschaft / Arbeitskreis für Paläopedologie. Neuss, 09 - 12 Mai 2002. Department of Geology - Heinrich Heine University*. Düsseldorf: 8-23.
- Schirmer, W. 2002b. Loess localities of the Niederrhein area. In: *Iking, A. & Schirmer, W. (ed.), Terra Nostra. Schriften der Alfred-Wegener-Stiftung 02/1. Loess units and solcomplexes in the Niederrhein and Maas area. Joint Symposium of the DEUQUA, BELQUA and Deutsche Bodenkundliche Gesellschaft / Arbeitskreis für Paläopedologie. Neuss, 09 - 12 Mai 2002. Department of Geology - Heinrich Heine University*. Düsseldorf: 24-65.

- Schirmer, W. & Streit, R. 1967. Die Deckschichten der niederrheinischen Hauptterrasse bei Erkelenz. *Sonderveröff. Geol. Inst. Univ. Köln* 13: 81-90.
- Schönhals, E., Rohdenburg, H. & Semmel, A. 1964. Ergebnisse neuer Untersuchungen zur Würmlöß-Gliederung in Hessen. *Eiszeitalter und Gegenwart* 15: 199-206.
- Schwarcz, H.P. & Skoflek, I. 1982. New dates for the Tata Hungary archaeological site, *Nature* 295: 590-591.
- Schwarcz, H.P. & Grün, R. 1988. ESR dating of level 2/3 at La Micoque (Dordogne), France. Excavations of Debénath and Rigaud. *Geoarchaeology* 3: 293-296.
- Sease, C. 1997. Conservation and the Antiquities Trade. *Journal of the American Institute for Conservation* 36, 1: 49-58.
- Seidenkrantz, M.-S., 1993, Benthic Foraminiferal and Stable Isotope Evidence for a “Younger Dryas-style” Cold Spell at the Saalian-Eemian Transition, Denmark. *Palaeogeography, Palaeoclimatology, Palaeoecology* 102, p. 103-120.
- Seidenkrantz, M.-S., Bornmalm, L., Johnsen, S.J., Knudsen, K.L., Kuijpers, A., Lauritzen, S.-E., Leroy, S.A.G., Mergel, I., Schweger, C. & Van Vliet-Lanoë, B., 1996, Two-step Deglaciation at the Oxygen Isotope Stage 6/5E Transition: The Zeifen-Kattegat Climate Oscillation. *Quaternary Science Reviews* 15, p. 63-75.
- Shackleton, N.J., Chapman, M., Sánchez-Goni, M.F., Pailler, D. & Lancelot, Y. 2002. The Classic Marine Isotope Substage 5e. *Quaternary Research* 58: 14-16.
- Shea, J. 1989. A functional study of the lithic industries associated with hominid fossils in the Kebara and Qafzeh Caves, Israel. In: Mellars, P. & Stringer, C. (eds), *The Human Revolution: Behavioural and Biological Perspectives on the Origins and Dispersal of Modern Humans*. Princeton, N.J.: 598-610.
- Shennan, S.J. 2002. *Genes, Memes and Human History: Darwinian Archaeology and Cultural Evolution*. London.
- Sherratt, A. 1997. Climatic cycles and behavioral revolutions. *Antiquity* 71, 272: 271-287.
- Sherwood, S.C. 2001. Microartefacts. In: Goldberg, P., Holliday, V.T. & Ferring, C.R. (eds.), *Earth Sciences and Archaeology*. New York: 327-351.
- Shott, M. 1986. Settlement mobility and technological organisation: an ethnographic examination. *Journal of Anthropological Research* 42: 15-51.
- Silberbauer, G.B. 1981. *Hunter and habitat in the Central Kalahari Desert*. Cambridge.
- Simon, H.A. 1973. The organization of complex systems. In: Pattee, H.H. (ed.), *Hierarchy Theory: the challenge of complex systems*. New York: 3-27.
- Simonson, R.W. 1982. Loess in soils of Delaware, Maryland and northeastern Virginia. *Soil Science* 133, 3: 167-178.
- Slimak, L. 1997. Chaînes opératoires et “faciès culturels” au Paléolithique moyen: L'exemple du gisement du Champ Grand (Saint-Maurice-sur-Loire, Loire). *Licence Dissertation*. Université de Provence.
- Slimak, L. 1999. Mise en évidence d'une composante laminaire et lamellaire dans un complexe Moustérien du sud de la France. *Paléo* 11: 89-109.

- Soergel, W. 1939. Das Diluviale System. *Fortschritte der Geologie und Paläontologie* 7, 39: 155-292.
- Solecki, R.L. & Solecki, R.S. 1970. A new secondary flaking technique at the Nahr Ibrahim cave site, Lebanon. *Bulletin Du Musee De Beyrouth* 23: 137-142.
- Spaulding, A.C. 1982. Structure in archaeological data: Nominal variables. In: Whallon, R. & Brown, J.A. (eds), *Essays in Archaeological Typology*. Evanston: 1-20.
- Speleers, B. 2000. The relevance of the Eemian for the study of the Palaeolithic occupation of Europe. *Geologie en Mijnbouw / Netherlands Journal of Geosciences* 79, 2/3: 283-291.
- Spötl, C., Mangini, A., Frank, N., Eichstädter, R. & Burns, S.J. 2002. Start of the Last Interglacial Period at 135 ka: Evidence from a high Alpine speleothem. *Geological Society of America: Geology* 30, 9: 815-818.
- Spurrell, F.C.J. 1880. On the discovery of the place where Palaeolithic implements were made at Crayford. *Quarterly Journal of the Geological Society* 36: 544-548.
- Steiner, W. 1981. *Der Travertin von Ehringsdorf und seine Fossilien*. Wittenberg.
- Stiner, M.C. 1994. *Honor Among Thieves: A Zooarchaeological Study of Neandertal Ecology*. Princeton.
- Stocking, G.W. (ed.). 1985. *Objects and Others: Essays on Museums and Material Culture*. Madison.
- Stringer, C.B. 1995 The evolution and distribution of Later Pleistocene human populations. In: Vita, E.S. & Denton, G.H. (eds), *Paleoclimates and Evolution, with Emphasis on Human Origins*. Yale: 524-531.
- Svendsen, J.I. & Co-workers of the ESF Program "Quaternary Environment of the Eurasian North". 2003. The dimension and timing of the Saalian and Weichselian ice sheets in the Eurasian Arctic. *Geophysical Research Abstracts* 5.
- Svoboda, J. 1987. Stranska skala. *Bohunick typ v Brn nské kotlin*. Prague.
- Svoboda, J. 1994. Das letzte Interglacial von Předmostí. *Ausgrabungen 1992. Ethnographisch-Archäologische Zeitschrift* 35: 75-80.
- Svoboda, J. 1999. Environment and Middle Palaeolithic Adaptations in Eastern Central Europe. In: Roebroeks, W. & Gamble, C. (ed.), *The Middle Palaeolithic Occupation of Europe*. Leiden: 81-92.
- Svoboda, J. & Skrdla, P. 1995. The Bohunician Technology. In: Dibble, H.L. & Bar-Yosef, O. (eds), *The Definition and Interpretation of Levallois Technology. Monographs in World Archaeology* 23. Madison: 429-438.
- Svoboda, J., Ložek, V. & Vlcek, E. 1996. *Hunters between East and West: The Paleolithic of Moravia*. New York.
- Svoboda, J., Ložek, V., Svobodová, H. & Škrdla, P. 1994. Předmostí after 110 Years. *Journal of Field Archaeology* 21: 457-472.
- Sweeney, M.R., Busacca, A.J., & Gaylord, D.R. 2005. Topographic and climatic influences on accelerated loess accumulation since the Last Glacial Maximum in the Palouse, Pacific Northwest, USA. *Quaternary Research* 63: 261-273.

- Swinnen, C., Locht, J.-L. & Antoine, P. 1996. Le gisement Moustérien d'Auteuil (Oise). *Bulletin de la Société Préhistorique Française* 93, 2: 173-181.
- Tani, M. 1995. Beyond the identification of formation processes. Behavioral inference based on traces left by cultural formation processes. *Journal of Archaeological Method and Theory* 2: 231-252.
- Taschini, M. 1970. La Grotta Breuil al Monte Circeo, per una impostazione dello studio del Pontiniano. *Origini* 4: 45-78.
- Taschini, M. 1979. L'industrie lithique de Grotta Guattari au Mont Circé (Latium): Définition culturelle, typologique et chronologique du Pontinien. *Quaternaria* 12: 179-247.
- Thieme, H. 1983. Der paläolithische Fundplatz Rheindahlen. *Ph.D. Dissertation*. Cologne.
- Thieme, H. 1996. Altpaläolithische Wurfspere aus Schöningen, Niedersachsen-ein Vorbericht. *Archäologisches Korrespondenzblatt* 26: 377-393.
- Thieme, H. 1997. Lower Palaeolithic hunting spears from Germany. *Nature* 385: 807-810.
- Thieme, H. 2003. The Lower Palaeolithic Sites at Schöningen, Lower Saxony, Germany. In: *Burdukiewicz, J.M. & Ronen, A. (eds), Lower Palaeolithic Small Tools in Europe and the Levant. BAR International Series 1115: 9-27.*
- Thieme, H. & Veil, S. 1985. Neue Untersuchungen zum eemzeitlichen Elefanten-Jagdplatz Lehringen, Lkr. Verden. *Die Kunde* 36: 11-58.
- Thissen, J. 1986. Ein weiterer Fundplatz der Westwandfundsicht (B1) von Rheindahlen. *Archäologisches Korrespondenzblatt* 16: 111-121.
- Thissen, J. 1998. Die aktuellen Ausgrabungen 1995-1997 in der Ziegeleigrube Dreesen, Fundsicht B1, und neuste Ergebnisse zur menscheitsgeschichtlichen Entwicklung. *Rheindahlen Almanach* 1998: 18-39.
- Tilley, C. 1999. *Metaphor and Material Culture*. Oxford.
- Tixier, J. 1978. *Méthode pour l'étude des outillages lithiques*. Ph.D. Dissertation. Paris.
- Tixier, J., Inizian, M.L. & Roche, H. 1980. Préhistoire de la pierre taillée, Vol. 1: *Terminologie et technologie*. Valbonne: CERP.
- Tode, A. 1982. *Der altsteinzeitliche Fundplatz Salzgitter-Lebenstedt I. Archäologischer Teil*. Köln-Wien.
- Toepfer, V. 1958. Steingeräte und Palökologie der mittelpaläolithischen Fundstelle Rabutz bei Halle (Saale). *Jahresschrift für Mitteldeutsche Vorgeschichte* 41/42: 140-177.
- Toepfer, V. 1960. Das letztinterglaziale mikrolithische Paläolithikum von Bilzingsleben, Kr. Artern. *Ausgrabungen und Funde* 5: 7-11.
- Toepfer, V. 1978. Die Paläolithischen Funde im Travertin von Burgtonna in Thüringen. *Quartärpaläontologie* 3: 175-178.
- Topografische Kaart van België. 1976. *Sheet: 34/1-2 Bilzen - Veldwezelt - 1:25,000. Nationaal Geografisch Instituut*. Brussels.
- Torrence, R. 1983. Time budgeting and hunter-gatherer technology. In: *Bailey, G.M. (ed.), Hunter-Gatherer Economy in Prehistory: A European Perspective*. Cambridge: 11-22.

- Torrence, R. 1986. *Production and exchange of stone tools. Prehistoric obsidian in the Aegean*. Cambridge.
- Torrence, R. 1989a. Tools as optimal solutions. In: Torrence, R. (ed.), *Time, Energy and Stone Tools*. Cambridge: 1-6.
- Torrence, R. 1989b. Re-tooling: towards a behavioral theory of stone tools. In: Torrence, R. (ed.), *Time, Energy and Stone Tools*. Cambridge: 57-66.
- Toussaint, M., Pirson, S. & Bocherens, H. 2001. Neandertals from Belgium. *Anthropologica et Praehistorica* 112: 21-38.
- Tratman, E.K., Donovan, D.T. & Campbell, J.B. 1971. The Hyaena Den (Wookey Hole) Mendip Hills, Somerset. *Proceedings of the University of Bristol Spelaeological Society* 12, 3: 245-279.
- Tringham, R., Cooper, G., Odell, G., Voytek, B. & Whitman, A. 1974. Experimentation in the formation of edge damage: a new approach to lithic analysis. *J. of Field Archaeology* 1:171-96.
- Trinkaus, E. 1981. Neanderthal limb proportions and cold adaptation. In: Stringer, C.B. (ed.), *Aspects of Human Evolution*. London: 187-224.
- Tuffreau, A. 1971. Quelques aspects du Paléolithique ancien et moyen dans le nord de la France (Nord et Pas-de-Calais). *Bulletin Spécial de la Société de Préhistoire du Nord* 8: 1-99.
- Tuffreau, A. 1979. Le gisement moustérien du Château d'eau à Corbehem (Pas-de-Calais). *Gallia Préhistoire* 22: 371-389.
- Tuffreau, A. 1987. *Le Paléolithique inférieur et moyen du Nord de la France (Nord, Pas-de-Calais, Picardie) dans son cadre stratigraphique*. Ph.D. Dissertation. Villeneuve-d'Ascq.
- Tuffreau, A. 1988. L'industrie lithique du niveau IIA. Le gisement paléolithique moyen de Biache-St-Vaast (Pas-de-Calais): Volume I. Stratigraphie, environnement, études archéologiques (1ère partie). *Mémoires de la Société Préhistorique Française* 21: 171-184.
- Tuffreau, A. (ed.). 1993. Riencourt-lès-Bapaume (Pas-de-Calais): un gisement du Paléolithique moyen. *Documents d'Archeologie Française (DAF)* 37. Paris.
- Tuffreau, A. 1995. The variability of Levallois technology in northern France and neighbouring areas. In: Dibble, H.L. & Bar-Yosef, O. (eds), *The Definition and Interpretation of Levallois Technology. Monographs in World Archaeology* 23. Madison: 413-427.
- Tuffreau, A. 2002. Les industries lithiques du stade 5 dans la France septentrionale, Reflect de l'expansion néandertalienne. In: Tuffreau, A. & Roebroeks, W. (eds), *Le Dernier Interglaciaire et les occupations humaines du Paleolithique moyen*. CERP 8: 67-73.
- Tuffreau, A. & Révillion, S. 1984. Le gisement Paléolithique moyen de Seclin (Nord): premiers résultats de la campagne de fouilles 1983. *Cahiers de Géographie Physique* 5: 31-46.
- Tuffreau, A. & Sommé, J. 1988. Le gisement paléolithique moyen de Biache-Saint-Vaast (Pas-de-Calais). *Mémoires de la Société Préhistorique Française* 21: 1-337.
- Tuffreau, A. & Antoine, P. 1995. The earliest occupation of Europe: Continental Northwestern Europe. In: Roebroeks, W. & van Kolfschoten, T. (ed.), *The Earliest Occupation of Europe*. Leiden: 147-163.
- Tuffreau, A., Révillion, S., Sommé, J., Aitken, M.J., Huxtable, J. & Leroi-Gourhan, A. 1985. Le Gisement Paléolithique Moyen de Seclin (Nord, France). *Archäologisches Korrespondenzblatt* 15: 131-138.

- Tuffreau, A., Révillion, S., Sommé, J. & Van Vliet-Lanoë, B. 1994. Le gisement Paléolithique moyen de Seclin (Nord). *Bulletin de la Société Préhistorique Française* 91, 1: 23-46.
- Turner, E. 1986. The 1981-1983 excavations in the Karl Schneider quarry, Ariendorf, West Germany. In: Tuffreau, A. & Sommé, J. (eds), *Chronostratigraphie et faciès culturels du paléolithique inférieur et moyen dans l'Europe du nord-ouest. Actes du Colloque international organisé à l'Université des Sciences et Techniques de Lille. Supplément au bulletin de l'Association Française pour l'Etude du Quaternaire* 26: 35-42.
- Turner A. 1999. Assessing earliest human settlement of Eurasia: Late Pliocene dispersals from Africa. *Antiquity* 73: 563 -570.
- Turner, C. 2000. The Eemian Interglacial in the North European plain and the adjacent areas. In: Van Kolfschoten, Th. & Gibbard, P.L. (eds), *The Eemian - Local Sequences, Global Perspectives. Geologie en Mijnbouw / Netherlands Journal of Geosciences* 79: 217-231.
- Turq, A. 1988. Le Paléolithique inférieur et moyen en Haut-Agenais: état des recherches. *Revue de l'Agenais* 115: 83-112.
- Turq, A. 1989. Exploitation des matières premières lithiques et occupation du sol: l'exemple du Moustérien entre Dordogne et Lot. In: Laville, H. (ed.), *Variations des Paléomilieux et Peuplement Préhistorique*. Paris: 179-204.
- Turq, A. 1992. *Le Paléolithique Inférieur et Moyen entre les vallées de la Dordogne et du Lot. Doctoral Dissertation*. Université de Bordeaux I.
- Turq, A. 1999. Reflections on the Middle Palaeolithic of the Aquitaine Basin. In: Roebroeks, W. & Gamble, C. (eds.), *The Middle Palaeolithic Occupation of Europe*. Leiden: 107-120.
- Turq, A., Martínez-Navarro, B., Palmqvist, P., Arribas, A., Agusti, J. & Rodríguez Vidal, J. 1996. Le Plio-Pleistocene de la région d'Orce, Province de Grenade, Espagne: Bilan et perspectives de recherche. *Paléo* 8: 161-204.
- Tylor, E.B. 1871. *Primitive Society*. London.
- Valladas, H., Mercier, N., Escutenaire, C., Kalicki, T., Kozłowski, J.K., Sítlivy, V., Sobczyk, K., Zieba, A. & Van Vliet-Lanoë, B. 2003. The late Middle Paleolithic blade technologies and the transition to the Upper Paleolithic in southern Poland: TL dating contribution. *Eurasian Prehistory* 1, 1: 57-82.
- Vermeulen, H. 1994. De bruikbaarheid van het cultuurbegrip: Enige opmerkingen over en naar aanleiding van van Binsbergens artikel over de dynamiek van cultuur. *Antropologische Verkenningen* 13, 2: 34-40.
- Ulrix-Closset, M. 1975. Le Paléolithique moyen dans le Bassin Mosan en Belgique. In: *Bibliothèque de la Faculté de Philosophie et Lettres de l'Université de Liège. Publications Exceptionnelles* 3. Wetteren: 1-221.
- Vallin, L. & Masson, B. 1996. Hermies, "Le Champ Bruquette": a site of specialised lithic production from the Weichselian Palaeolithic. *Actes of the XIII U.I.S.P.P. Congress. Volume 2*. Forli: 227-238.
- Valoch, K. 1967. Le Paléolithique moyen en Tchécoslovaquie. *L'Anthropologie* 71: 135-143.
- Valoch, K. 1968. Le remplissage et les industries du Paléolithique moyen de la grotte Kůlna en Moravie. *L'Anthropologie* 72: 453-465.

- Valoch, K. 1984. Le Taubachien, sa géochronologie, paléoécologie et paléoethnologie. *L'Anthropologie* 88, 2: 193-208.
- Valoch, K. 1988. Die Erforschung der Kůlna-Höhle 1961-1976. *Anthropos* 24. Brno.
- Van Andel, T.H. & Tzedakis, P.C. 1996. Palaeolithic landscapes of Europe and environs, 150,000-25,000 years ago: an overview. *Quaternary Science Reviews* 15: 481-500.
- Van Andel, T.H. 1998. Middle and Upper Palaeolithic Environments and the Calibration of 14C Dates Beyond 10,000 BP. *Antiquity* 72: 26-33.
- Van Andel, T.H. & Davies, W. (eds). 2003. *Neanderthals and modern humans in the European landscape during the last glaciation: archaeological results of the Stage 3 Project. McDonald Institute Monographs*. Cambridge.
- Van den Berg, M.W. 1996. Fluvial sequences of the Maas: a 10 Ma record of neotectonics and climate change at various time-scales. *PhD. Thesis University of Wageningen*. Wageningen.
- Van den haute, P., Vancraeynest, L. & De Corte, F. 1998. The Late Pleistocene loess deposits and palaeosols of eastern Belgium: new TL age determinations. *J. of Q. Science* 13, 5: 487-497.
- Van Kolfschoten, T. 1990. Die Kleinsäuger von Ariendorf. In: Schirmer, W. (ed.), *Rheingeschichte zwischen Mosel und Maas. Hannover. DEUQUA-Führer* 1: 117-120.
- Van Kolfschoten, T. 1992. Aspects of the migration of mammals to northwestern Europe during the Pleistocene, in particular the reimmigration of *Arvicola terrestris*. In: Von Koenigswald, W. & Werdelin, L. (eds), *Mammalian Migration and Dispersal Events in the European Quaternary. Courier Forschungsinstitut Senckenberg* 153: 213-220.
- Van Kolfschoten, T. 1993. The mammal fauna from the Interglacial deposits at Maastricht-Belvédère. In: Vandenberghe, J., Roebroeks, W. & van Kolfschoten, T. (eds), *Maastricht-Belvédère: stratigraphy, palaeoenvironment and archaeology of the Middle and Late Pleistocene deposits; Part II. Mededelingen van de Rijks Geologische Dienst* 47: 51-60.
- Van Kolfschoten, T. 2000. The Eemian mammal fauna of Central Europe. *Geologie en Mijnbouw / Netherlands Journal of Geosciences* 79, 2-3: 269-281.
- Van Kolfschoten, T., Roebroeks, W. & Vandenberghe, J. 1993. The Middle and Late Pleistocene sedimentary and climatic sequence at Maastricht-Belvédère: the type locality of the Belvédère Interglacial. In: Vandenberghe, J., Roebroeks, W. & van Kolfschoten, T. (eds), *Maastricht-Belvédère: stratigraphy, palaeoenvironment and archaeology of the Middle and Late Pleistocene deposits; Part II. Mededelingen van de Rijks Geologische Dienst* 47: 81-91.
- Van Peer, P. 1979. Midden-Paleolithicum te Schulen. *Acta Archaeologica Lovaniensia* 18: 1-10.
- Van Peer, P. 1982. A Middle Palaeolithic industry from Rotselaar (Brabant). *Helinium* 22: 238-254.
- Van Peer, P. 1986. Le Paléolithique moyen dans le nord-est de la Belgique. *Helinium* 26: 157-176.
- Van Peer, P. 1991. Interassemblage variability and Levallois styles: The case of the Northern African Middle Paleolithic. *Journal of Anthropological Archaeology* 10: 107-151.
- Van Peer, P. 1992. The Levallois Reduction Strategy. Madison. *Monographs in World Archaeology* 13. Madison.

- Van Peer, P. 1995. Current Issues in the Levallois problem. In: Dibble, H.L. & Bar-Yosef, O. (eds), *The Definition and Interpretation of Levallois Technology. Monographs in World Archaeology* 23. Madison: 1-9.
- Van Peer, P. 1998. The Nile Corridor and the Out-of-Africa Model. *Current Anthropology* 39: 115-140.
- Van Peer, P. & Vermeersch, P.M. 1990. Middle to Upper Paleolithic Transition: The evidence for the Nile Valley. In: Mellars, P. (ed.), *The Emergence of Modern Humans: An Archaeological Perspective*. Edinburgh: 139-159.
- Van Peer, P. & Vermeersch, P.M. 2000. The Nubian Complex and the dispersal of modern humans in North Africa. In: Krzyzaniak, L., Kroeper, K. & Kobusiewicz, M. (eds), *Recent Research into the Stone Age of Northeastern Africa. Poland: Poznan Archaeological Museum. Studies in African Archaeology* 7: 47-60.
- Van Vliet-Lanoë, B. 1975. Bijdrage tot het paleopedologie van het Boven Pleistoceen, voornamelijk in het Bekken van de Haine. *PhD Dissertation*. R.U. Gent.
- Van Vliet-Lanoë, B. 1986. Le pédocomplexe du Dernier Interglaciaire (de 125.000 à 75.000 B.P.). Variations de faciès et signification paléoclimatique du sud de la Pologne à l'ouest de la Bretagne. *Bulletin de l'association française pour l'étude du Quaternaire* 1/2: 139-150.
- Van Vliet-Lanoë, B., 1988, Le rôle de la glace de ségrégation dans les formations superficielles de l'Europe de l'Ouest. Processus et héritages. *PhD Dissertation*. Université de Paris I-Sorbonne.
- Van Vliet-Lanoë, B. 1989. Dynamics and Extent of the Weichselian Permafrost in Western Europe (Substage 5e to Stage 1). *Quaternary International* 3-4: 109-113.
- Van Vliet-Lanoë, B. 1990. Le Pédocomplexe de Warneton: Où en est-on? Bilan Paléopédologique et Micromorphologique. *Quaternaire* 1: 65-76.
- Van Vliet-Lanoë, B. 1992. Le niveau à langues de Kesselt, horizon repère de la stratigraphie du Weichselien supérieur européen: signification paléoenvironnementale et paléoclimatique. *Mémoires de la Société Géologique de France* 160: 35-44.
- Van Vliet-Lanoë, B. & Langohr, R. 1981. Correlation between fragipans and permafrost with special reference to Weichsel silty deposits in Belgium and North France. *Catena* 8: 137-154.
- Van Vliet-Lanoë, B. & Guillocheau, F. 1995. Evolution de l'enregistrement pédosédimentaires depuis 150 ka en France de NO et en Belgique: biorhexstasie et bilans sédimentaires. *Comptes Rendus de L'Académie de Science, Paris* 320 IIa: 419-426.
- Van Vliet-Lanoë, B., Fagnart, J.P., Langohr, R. & Munaut, A. 1992. Importance de la succession des phases écologique anciennes et actuelles dans la différenciation des sols lessivés de la couverture loessique d'Europe occidentale: argumentation stratigraphique et archéologique. *Science du Sol* 30: 75-93.
- Vandebosch, A. 1936. Engihoul. Un nouveau gisement paléolithique. *Bulletin de la Société royale belge d'Etudes géologiques et archéologiques "Les Chercheurs de la Wallonie"* 12: 3-84.
- Vandenbergh, J., Huijzer, B.S., Mûcher, H. & Laan, W. 1998. Short climatic oscillations in a western European loess sequence (Kesselt, Belgium). *J. of Quaternary Science* 13, 5: 471-485.
- Vanmontfort, B., Vermeersch, P.M., Groenendijk, A.J., Meijs, E.P.M., de Warrimont, J.-P. & Gullentops, F. 1998. The Middle Palaeolithic Site of Hezerwater at Veldwezelt, Belgian Limburg. *Notae Praehistoricae* 18: 5-11.

- Veil, S., Breest, K., Höfle, H.C., Meyer, H.H., Plisson, H., Urban-Küttel, B., Wagner, G.A. & Zöller, G.L. 1994. Ein mittelpaläolithischer Fundplatz aus der Weichsel-Kaltzeit bei Lichtenberg, Lkr. Lüchow-Dannenberg. Zwischenbericht über die archäologischen und geowissenschaftlichen Untersuchungen 1987-1992. *Germania* 72: 1-66.
- Vencel, S. & Valoch, K. 2001. Die paläolithische und mesolithische Besiedlung des Hügels Ládví in Prag 8 - Dáblice. *Památky archeologické* 92: 5-73.
- Vermeersch, P.M. 1971. Quelques outils du Paléolithique moyen et supérieur trouvés récemment dans le Nord-Est de la Belgique. *Bulletin de la Société Royale Belge d'Anthropologie et de Préhistoire* 82: 185-192.
- Vermeersch, P.M. 1992. The Upper and Late Paleolithic of Northern and Eastern Africa. In: Klees, F. & Kuper, R. (eds), *New Light on the Northeast African Past: Current prehistoric research. Africa Praehistorica* 5. Cologne: 99-154.
- Vermeersch, P.M. 1995. Levallois technology in Northern Africa: Geography and Chronology. In: Dibble, H.L. & Bar-Yosef, O. (eds), *The Definition and Interpretation of Levallois Technology. Monographs in World Archaeology* 23. Madison: 305-314.
- Vermeersch, P.M. 2001a. Middle Paleolithic Settlement Patterns in West European Open-Air Sites: Possibilities and Problems. In: Conard, N.J. (ed.), *Settlement Dynamics of the Middle Paleolithic and Middle Stone Age*. Tübingen: 395-417.
- Vermeersch, P.M. 2001b. "Out of Africa" from an Egyptian point of view. *Quaternary International* 75: 103-112.
- Vermeersch, P.M. 2005. European population changes during Marine Isotope Stages 2 and 3. *Quaternary International* 137, 1: 77-85.
- Vermeersch, P.M. & Renault-Miskovsky, J. (eds). 1998. European Late Pleistocene Isotope Stages 2 and 3: Humans, their ecology & cultural adaptations. International Union for Quaternary research. Committee on Human Evolution & Paleoecology. *Etudes et Recherches Archéologiques de l'Université de Liège (ERAUL)* 90.
- Vermeersch, P.M., Paulissen, E. & Van Peer, P. 1990. Le Paléolithique de la vallée du Nil égyptien. *L'Anthropologie* 94: 435-458.
- Vertès, L. 1964. Tata. Eine Mittelpaläolithische Travertin-Siedlung in Ungarn. *Akademia Kiado Budapest* 141, *Series Nova* 43: 1-284.
- Vertès, L. 1965. Typology of the Buda-Industry, a pebble-tool industry from the Hungarian Lower Palaeolithic. *Quaternaria* 7: 185-195.
- Vértés, L. 1990. Typology of the Vértesszölös Industry. In: Kretzoi, M. & Dobosi, V.T. (eds), *Vértesszölös, Site, Man and Culture. Akadémiai Kiado*. Budapest: 301-306.
- Villa, P. & d'Errico, F. 2001. Bone and ivory points in the Lower and Middle Paleolithic of Europe. *Journal of Human Evolution* 41: 69-112.
- Volman, T.P. 1984. Early Prehistory of Southern Africa. In: Klein, R.G. (ed.), *Southern African Prehistory and Palaeoenvironments*. Rotterdam: 214-220.
- Von Koenigswald, W. 1992. Various aspects of migrations in terrestrial mammals in relation to Pleistocene faunas of Central Europe. *Courier Forschungs-Institut Senckenberg* 153: 39-47.

- Von Koenigswald, W. & Heinrich, W.-D. 1999. Mittelpleistozäne Säugetierfaunen aus Mitteleuropa. Der Versuch einer biostratigraphischen Zuordnung. *Darmstädter Beiträge zur Naturgeschichte* 9: 53-112.
- Vynckier, P., Vermeersch, P.M. & Beeckmans, L. 1985. Een Mousteriaansite op de Congoberg te Vollezele (Brabant). *Notae Praehistoricae* 5: 119-120.
- Vynckier, P., Vermeersch, P.M. & Beeckmans, L. 1986. A Mousterian site at Vollezele-Congoberg (Galmaarden, Belgium). *Notae Praehistoricae* 6: 5-14.
- Weber, T. 1990. Paläolithische Funde aus dem Eemvorkommen von rabutz, Grabschütz und Gröbern. In: Eißmann, L. (Ed.), *Die Eemwarmzeit und die frühe Weichseleiszeit im Saale-Elbe-Gebiet: Geologie, Paläontologie, Palökologie. Ein Beitrag zum jüngeren Quartär in Mitteleuropa. Altenburger naturwissenschaftliche Forschungen* 5: 282-299.
- Weber, T. 1996. Merkmalanalytische Untersuchungen an den Artefakten von Zwochau, Tagebau Delitzsch-Südwest, Sachsen. *Arbeits- und Forschungsberichte zur Sächsischen Bodendenkmalpflege* 38: 57-68.
- Weißmüller, W. 1995. Sesselfelsgrötte II. Die Silexartefakte der Unteren Schichten der Sesselfelsgrötte. Ein Beitrag zum Problem des Moustérien. In: Zotz, L. Freund, G. & Reisch, L. (eds), *Quartär-Bibliothek* 6. Saarbrücken: 1-559.
- Wenban-Smith, F.F. 1990. The location of Baker's Hole. *Proceedings of the Prehistoric Society* 56: 11-14.
- Wenban-Smith, F.F. 1992. Early Palaeolithic cultural facies and the Levalloisian at Baker's Hole. *Papers from the Institute of Archaeology* 3: 1-10.
- Wenban-Smith, F.F. 1996. The Palaeolithic Archaeology of Baker's Hole: a Case Study for Focus in Lithic Analysis. *Unpublished PhD thesis*. University of Southampton.
- Wenzel, S. 1998. Die Funde aus dem Travertin von Stuttgart-Untertürkheim und die Archäologie der letzten Warmzeit in Mitteleuropa. *Universitätsforschungen zur Prähistorischen Archäologie* 52: 1-272.
- Wenzel, S. 2002. Leben im Wald: die Archäologie der letzten Warmzeit vor 125000 Jahren. *Mitteilungen der Gesellschaft für Urgeschichte* 11: 35-63.
- Winterhalder, B., Lu, F. & Tucker, B. 1999. Risk-sensitive adaptive tactics: Models and evidence from subsistence studies in biology and anthropology. *Journal of Archaeological Research* 7: 301-348.
- Wobst, M. 1978. The archaeo-ethnology of hunter-gatherers or the tyranny of the ethnographic record in archaeology. *American Antiquity* 43: 303-309.
- Woillard, G.M., 1975, Recherches Palynologiques sur le Pléistocène dans l'Est de la Belgique et dans les Vosges Lorraines. *Acta Geographica Lovaniensia* 14: 1-168.
- Woillard, G.M., 1978, Grande Pile Peat Bog: A Continuous Pollen Record for the Last 140,000 Years. *Quaternary Research* 9: 1-21.
- Woillard, G.M., 1979, The Last Interglacial-Glacial Cycle at Grande Pile in Northeastern France. *Bulletin de la Société Belge de Géologie* 88: 51-69.
- Woldstedt, P. 1954. *Das Eiszeitalter*. Stuttgart.

- Wolf, E.R. 1982. *Europe and the People without History*. Berkeley.
- Wood, W.R. & Johnson, D.L. 1978. A survey of the disturbance processes in archaeological site formation. *Advances in Archaeological Method and Theory* 1: 315-381.
- Wrangham, R. & Peterson, D. 1996. *Demonic Males. Apes and the Origins of Human Violence*. Boston-New York.
- Wymer, J.J. 1999. *The Lower Palaeolithic Occupation of Britain*. Trust for Wessex Archaeology.
- Zagwijn, W. H. 1996. An Analysis of Eemien Climate in Western and Central Europe. *Quaternary Science Reviews* 15: 451-469.
- Zhu Xianmo, Li Yushan, Peng Xianglin & Zhang Shuguang. 1983. Soils of the loess region in China. *Geoderma* 29, 3: 237-255.
- Zilhão, J. 2001. *The Lagar Velho Child and the Middle to Upper Paleolithic Transition in Iberia*. Paper presented to the Gibraltar 2001 Conference "Neanderthals and Modern Humans in Late Pleistocene Eurasia". Gibraltar.
- Zolbrod, P.G. 1987. When artifacts speak. What can they tell us? In: Swann, B. & Krupat, A. (eds), *Recovering the Word: Essays on Native American Literature*. Berkeley: 13-40.