

BIBLIOGRAPHY

- Abbes/Nouira/Neubert 2011: I. Abbes / S. Nouira / E. Neubert, Sphincterochilidae from Tunisia, with a note on the subgenus *Rima* Pallary, 1910 (Gastropoda, Pulmonata). *ZooKeys* 151, 2011, 1-15.
- Acevedo/Cassinello/Hortal/Gortázar 2007: P. Acevedo / J. Cassinello / J. Hortal / C. Gortázar, Invasive exotic aoudad (*Ammotragus lervia*) as a major threat to native Iberian ibex (*Capra pyrenaica*): a habitat suitability model approach. *Diversity and Distributions* 13(5), 2007, 587-597.
- Akhmetgaleeva 2017: N. B. Akhmetgaleeva, Hide polish of worked bone tools from East European Late Upper Paleolithic sites of Byki (Russia). *Quaternary International* 427, 2017, 225-229.
- Albert/Bamford/Cabanes 2006: R. M. Albert / M. K. Bamford / D. Cabanes, Taphonomy of phytoliths and macroplants in different soils from Olduvai Gorge (Tanzania) and the application to Plio-Pleistocene palaeoanthropological samples. *Quaternary International* 148(1), 2006, 78-94.
- Albert/Weiner 2000: R. M. Albert / S. Weiner, Phytoliths in the Middle Palaeolithic deposits of Kebara Cave, Mt Carmel, Israel: study of the plant materials used for fuel and other purposes. *Journal of Archaeological Science* 27, 2000, 931-947.
- 2001: R. M. Albert / S. Weiner, Study of phytoliths in prehistoric ash layers from Kebara and Tabun caves using a quantitative approach. In: J. D. Meunier / F. Colin (eds), *Phytoliths: Applications in Earth Sciences and Human History* (Lisse 2001) 251-266.
- Albert et al. 1999: R. M. Albert / O. Lavi / L. Estroff / S. Weiner / A. Tsatskin / A. Ronen / S. Lev-Yadun, Mode of occupation of Tabun Cave, Mt Carmel, Israel during the Mousterian period: a study of the sediments and phytoliths. *Journal of Archaeological Science* 26, 1999, 1249-1260.
- Albert et al. 2012: P. G. Albert / E. L. Tomlinson / V. C. Smith / A. Di Roberto / A. Todman / M. Rosi / M. Marani / W. Muller / M. A. Menzies, Marine-continental tephra correlations: volcanic glass geochemistry from the Marsili Basin and the Aeolian Islands, Southern Tyrrhenian Sea, Italy. *Journal of Volcanology and Geothermal Research* 229-230, 2012, 74-94.
- Aldeias/Goldberg/Dibble/El-Hajraoui 2014: V. Aldeias / P. Goldberg / H. L. Dibble / M. El-Hajraoui, Deciphering site formation processes through soil micromorphology at Contrebandiers Cave, Morocco. *Journal of Human Evolution* 69, 2014, 8-30.
- Alexandre et al. 1997: A. Alexandre / J.-D. Meunier / A.-M. Lézine / A. Vincens / D. Schwartz, Phytoliths: indicators of grassland dynamics during the late Holocene in intertropical Africa. *Palaeogeography, Palaeoclimatology, Palaeoecology* 136, 1997, 213-229.
- Allen 2017: M. J. Allen (ed.), *Molluscs in Archaeology* (Oxford 2017).
- Allen/Morgan 1981: J. A. Allen / R. E. Morgan, The functional morphology of Atlantic deep water species of the families Cuspidariidae and Poromyidae (Bivalvia): an analysis of the evolution of the septibranch condition. *Philosophical Transactions of the Royal Society B: Biological Sciences* 294(1073), 1981, 413-546.
- Alonso et al. 2005: J. C. Alonso / C. Palacín / C. A. Martín / N. Mouati / Z. L. Arhazaf / D. Azizi, The Great Bustard *Otis tarda* in Morocco: a re-evaluation of its status based on recent survey results. *Ardeola* 52(1), 2005, 79-90.
- 2009: J. C. Alonso / C. A. Martín / J. A. Alonso / C. Palacín / M. Magaña / D. Lieckfeldt / C. Pitra, Genetic diversity of the great bustard in Iberia and Morocco: risks from current population fragmentation. *Conservation Genetics* 10(2), 2009, 379-390.
- 2016: J. C. Alonso / C. Palacín / A. Onrubia / R. Aboulouafae / M. Amezian / A. El Idrissi Essougrati / R. El Khamlichi / M. Noaman, Alarming decline and range reduction of the highly threatened Great Bustard *Otis tarda* in Morocco. *Ostrich* 87(3), 2016, 277-280.
- Amara 1977: A. Amara, Le gisement Es-Sayar, Bou Saâda (Algérie). *Libyca* 25, 1977, 61-71.
- Ambrose 1991: S. H. Ambrose, Effects of diet, climate and physiology on nitrogen isotope abundances in terrestrial foodwebs. *Journal of Archaeological Science* 18, 1991, 293-317.
- Andersen 2000: S. H. Andersen, 'Køkkenmøddinger' (Shell middens) in Denmark: a survey. *Proceedings of the Prehistoric Society* 66, 2000, 361-384.
- Andersen et al. 2004: K. K. Andersen / N. Azuma / J. Barnola / M. Bigler / P. Biscaye / N. Caillon / J. Chappellaz / H. B. Clausen / D. Dahl-Jensen / H. Fischer / J. Flückiger / D. Fritzsche / Y. Fujii / K. Goto-Azuma / K. Grønvold / N. S. Gundestrup / M. Hansson / C. Huber / C. S. Hvidberg / S. J. Johnsen / U. Jonsell / J. Jouzel / S. Kipfstuhl / A. Landais / M. Leuenberger / R. Lorrain / V. Masson-Delmotte / H. Miller / H. Motoyama / H. Narita / T. Popp / S. O. Rasmussen / D. Raynaud / R. Rothlisberger / U. Ruth / D. Samyn / J. Schwander / H. Shoji / M.-L. Siggaard-Andersen / J. P. Steffensen / T. Stocker / A. E. Sveinbjörnsdóttir / A. Svensson / M. Takata / J.-L. Tison / Th. Thorsteinsson / O. Watanabe / F. Wilhelms / J. W. C. White, High-resolution record of Northern Hemisphere climate extending into the last interglacial period. *Nature* 431(7005), 2004, 147-151. <http://dx.doi.org/10.1038/nature02805> (07.03.2019).
- 2006: K. K. Andersen / A. Svensson / S. J. Johnsen / S. O. Rasmussen / M. Bigler / R. Röthlisberger / U. Ruth / M.-L. Siggaard-Andersen / J. Peder Steffensen / D. Dahl-Jensen / B. M. Vinther / H. B. Clausen, The Greenland ice core chronology 2005, 15-42 ka. Part 1: Constructing the time scale. *Quaternary Science Reviews* 25(23), 2006, 3246-3257. <http://dx.doi.org/10.1016/j.quascirev.2006.08.002> (07.03.2019).
- Anderson 1968: J. E. Anderson, Late Palaeolithic skeletal remains from Nubia. In: F. Wendorf (ed.), *The Prehistory of Nubia* (Dallas 1968) 996-1040.
- M. K. Anderson 2005: M. K. Anderson, *Tending the Wild: Native American Knowledge and the Management of California's Natural Resources* (Oakland California 2005).
- R. Anderson 2005: R. Anderson, An annotated list of the non-marine Mollusca of Britain and Ireland. *Journal of Conchology* 38, 2005, 607-637.
- Andrews/Cook/Currant/Stringer 1999: P. Andrews / J. Cook / A. Currant / C. Stringer (eds), *Westbury Cave: The Natural History Museum Excavations 1976-1984* (Bristol 1999).

- Andrews/Voelker 2018: J. T. Andrews / A. H. L. Voelker, "Heinrich events" (& sediments): A history of terminology and recommendations for future usage. *Quaternary Science Reviews* 187, 2018, 31-40.
- Antoine 1952: M. Antoine, Les grande Lignes de la Préhistoire marocaine. II^e Congrès panafricain de Préhistoire, Alger (Casablanca 1952).
- Aoudia-Chouakri 2013: L. Aoudia-Chouakri, Pratiques funéraires complexes; Réévaluation archéo-anthropologiques des Contextes ibéromaurusiens et capsien (Paléolithique supérieur et Epipaléolithique, Afrique du Nord-Ouest) [Doctoral thesis Univ. Bordeaux I 2013].
- Aouraghe et al. 2010: H. Aouraghe / J. Agusti / B. Ouchauou / S. Bailon / J. M. Lopez-Garcia / H. Haddoumi, The Holocene vertebrate fauna from Guenfouda site, Eastern Morocco. *Historical Biology* 22, 2010, 320-326.
- Aparicio 2001: M. T. Aparicio, Malacofauna terrestre del Yacimiento de Cubío Redondo (Matienzo, Cantabria). *Munibe* 53, 2001, 61-66.
- Arambourg/Boule/Vallois/Verneau 1934: C. Arambourg / M. Boule / H. Vallois / R. Verneau, Les Grottes Paléolithiques des Beni Segoual (Algérie) (Paris 1934).
- Arranz-Otaegui/Ibañez/Zapata 2016: A. Arranz-Otaegui / J. J. Ibañez / L. Zapata, Hunter-Gatherer Plant Use in Southwest Asia: the path to agriculture. In: K. Hardy / L. Kubiak-Martens (eds), *Wild Harvest: plants in the hominin and pre-agrarian human worlds* (Oxford 2016) 91-110.
- Arrébola Burgos/Álvarez Halcón 2001: J. R. Arrébola Burgos / R. M. Álvarez Halcón, La explotación de los caracoles terrestres en España: aspectos ecológicos y socioculturales. *Temas de Antropología Aragonesa* 11, 2001, 139-172.
- Asouti/Fuller 2012: E. Asouti / D. Q. Fuller, From foraging to farming in the southern Levant: the development of Epipalaeolithic and Pre-Pottery Neolithic plant management strategies. *Vegetation History and Archaeobotany* 21, 2012, 149-162.
- Aulagnier/Cuzin/Thévenot 2017: S. Aulagnier / F. Cuzin / M. Thévenot, Rodentia. In: S. Aulagnier / F. Cuzin / M. Thévenot (eds), *Mammifères sauvages du Maroc: Peuplement, Répartition, Ecologie* (Paris 2017) 267-314.
- Aura/Carrión/Estrelles/Pérez-Jordà 2005: J. E. Aura / Y. Carrión / E. Estrelles / G. Pérez-Jordà, Plant economy of hunter-gatherer groups at the end of the Last Ice Age: plant macroremains from the cave of Santa Maira (Alacant, Spain) ca. 12000-9000 B.P. *Vegetation History and Archaeobotany* 14, 2005, 542-550.
- Aura Tortosa et al. 2002: J. E. Aura Tortosa / J. F. Jordá Pardo / M. Pérez Ripoll / M. J. Rodrigo Garcia / E. Badal Garcia / P. Guillem Calatayud, The far south: the Pleistocene-Holocene transition in Nerja Cave (Andalucia, Spain). *Quaternary International* 93, 2002, 19-30.
- Awad 1963: H. Awad, Some aspects of the geomorphology of Morocco related to the Quaternary climate. *The Geographical Journal* 129(2), 1963, 129-139.
- Ayerdi et al. 2016: M. Ayerdi / A. Echazarreta-Gallego / S. de Francisco-Rodríguez / H. H. Hernández / I. Sarasketa-Gartzia, Acorn cake during the Holocene: experimental reconstruction of its preparation in the western Pyrenees, Iberia. *Vegetation History and Archaeobotany* 25, 2016, 443-457.
- Aykroyd/Doughty 1982: W. R. Aykroyd / J. Doughty, *Legumes in Human Nutrition* (Rome 1982).
- Badal 1992: E. Badal, L'antracologie préhistorique: à propos de certains problèmes méthodologiques. *Bulletin de la Société Botanique Française* 139, *Actualités Botaniques* (2/3/4), 1992, 167-189.
- 1998: E. Badal, El interés económico del pino piñonero para los habitantes de la Cueva de Nerja. In: J. L. Sanchidrián / M. D. Simón (eds), *Las Culturas del Pleistoceno Superior en Andalucía* (Malaga 1998) 287-300.
- 2001: E. Badal, Leña para el fuego. In: V. Villaverde (ed.), *De Neandertales a Cromañones: El inicio del poblamiento humano en tierras valencianas* (València 2001) 105-106.
- Badenhorst/Plug 2012: S. Badenhorst / I. Plug, The faunal remains from the Middle Stone Age levels of Bushman Rock Shelter in South Africa. *South African Archaeological Bulletin* 67(195), 2012, 16-31.
- Bahn 1983a: P. G. Bahn, *Pyrenean Prehistory* (Warminster 1983).
- 1983b: P. G. Bahn, Late Pleistocene economies of the French Pyrenees. In: G. N. Bailey (ed.), *Hunter-Gatherer Economy in Prehistory* (Cambridge 1983) 168-186.
- Bailey/Hardy/Camara 2013: G. Bailey / K. Hardy / A. Camara, *Shell Energy: Mollusc Shells as a Coastal Resource* (Oxford 2013).
- Bainbridge 1985: D. A. Bainbridge, *Acorns as Food: History, Use, Recipes, and Bibliography* (California 1985).
- Ball et al. 2016: T. Ball / K. Chandler-Ezell / R. Dickau / N. Duncan / T. C. Hart / J. Iriarte / C. Lentfer / A. Logan / H. Lu / M. Madella / D. M. Pearsall / D. R. Piperno / A. M. Rosen / L. Vrydaghs / A. Weisskopf / J. Zhang, Phytoliths as a tool for investigations of agricultural origins and dispersals around the world. *Journal of Archaeological Science* 68, 2016, 32-45.
- Balout 1952: L. Balout, A propos des charbons préhistoriques. *Bulletin de la Société d'Histoire Naturelle de l'Afrique du Nord* 43, 1952, 160-163.
- 1954: L. Balout, Les hommes préhistoriques du Maghreb et du Sahara. *Inventaire descriptif et critique* (Paléolithique-Epipaléolithique-Néolithique). *Libyca* 2, 1954, 1-215.
- 1955: L. Balout, *Préhistoire de l'Afrique du Nord – Essai de chronologie* (Paris 1955).
- Balout/Briggs 1949: L. Balout / L. C. Briggs, Tête osseuse du Kef-Oum-Touiza. *Bulletin de la Société d'Histoire Naturelle de l'Afrique du Nord* 40, 1949, 64-70.
- Balzeau/Badawi-Fayad 2005: A. Balzeau / J. Badawi-Fayad, La morphologie externe et interne de la région supra-orbitaire est-elle corrélée à des contraintes biomécaniques? *Analyses structurales des populations d'Homo sapiens d'Afalou Bou Rhummel* (Algérie) et de Taforalt (Maroc). *Bulletins et Mémoires de la Société d'Anthropologie de Paris* 17(3-4), 2005, 185-197.
- Bar 1977: Z. Bar, Human consumption of land snails in Israel. *Bacteria* 41, 1977, 53-58.
- Barbero/Quezel/Loisel 1990: M. Barbero / P. Quezel / R. Loisel, Les apports de la phytoécologie dans l'interprétation des changements et perturbations induits par l'homme sur les écosystèmes forestiers méditerranéens. *Forêts Méditerranéennes* XII, 1990, 193-215.

- Barbin 1910: A. Barbin, Fouilles des abris préhistoriques de la Mouillah près Marnia. Bulletin trimestriel de la Société de Géographie et d'Archéologie de la Province d'Oran 30, 1910, 7-90.
- 1912: A. Barbin, Fouilles des abris préhistoriques de la Mouillah près Marnia (Deuxième Campagne). Bulletin trimestriel de la Société de Géographie et d'Archéologie de la Province d'Oran 32, 1912, 389-402.
- Barboni/Bonnefille/Alexandre/Meunier 1999: D. Barboni / R. Bonnefille / A. Alexandre / J. D. Meunier, Phytoliths as paleoenvironmental indicators, West Side Middle Awash Valley, Ethiopia. *Palaeogeography, Palaeoclimatology, Palaeoecology* 152, 1999, 87-100.
- Barboni/Bremond/Bonneville 2007: D. Barboni / L. Bremond / R. Bonnefille, Comparative study of modern phytolith assemblages from inter-tropical Africa. *Palaeogeography, Palaeoclimatology, Palaeoecology* 246, 2007, 454-470.
- Barker et al. 2010: G. Barker / A. Antoniadou / S. Armitage / I. Brooks / I. Candy / K. Connell / K. Douka / N. Drake / L. Farr / E. Hill / C. Hunt / R. Inglis / S. Jones / C. Lane / G. Lucarini / J. Meneely / J. Morales / G. Mutri / A. Prendergast / R. Rabett / H. Reade / T. Reynolds / N. Russell / D. Simpson / B. Smith / C. Stimpson / M. Twati / K. White, The Cyrenaican Prehistory Project 2010: the fourth season of investigations of the Haua Fteah cave and its landscape, and further results from the 2007-2009 fieldwork. *Libyan Studies* 41, 2010, 63-88.
- Barone 1986: R. Barone, Anatomie comparée des Mammifères domestiques (Paris 1986).
- Bar-Oz 2004: G. Bar-Oz, Epipalaeolithic Subsistence Strategies in the Levant: A Zoo-archaeological Perspective (Boston 2004).
- Bar-Oz/Dayan 2002: G. Bar-Oz / T. Dayan, 'After 20 years': a taphonomic re-evaluation of Nahal Hadera V, an Epipalaeolithic site on the Israeli Coastal Plain. *Journal of Archaeological Science* 29, 2002, 145-156.
- Barrott 2015: J. J. Barrott, Reconstructing North-West African Palaeoclimate from Speleothem Geochemistry: Past Climate Variability and Implications for Human History [DPhil. thesis Univ. Oxford 2015].
- Barton 2000: R. N. E. Barton, Mousterian hearths and shellfish: Late Neanderthal activities on Gibraltar. In: C. Stringer / R. N. E. Barton / C. Finlayson (eds), *Neanderthals on the Edge* (Oxford 2000) 211-220.
- Barton/Bouzouggar/Stringer 2001: R. N. E. Barton / A. Bouzouggar / C. B. Stringer, Bridging the gap: new fieldwork in northern Morocco. *Antiquity* 75, 2001, 489-490.
- Barton et al. 2005: R. N. E. Barton / J. Bouzouggar / S. N. Collcutt / R. Gale / T. F. G. Higham / L. Humphrey / S. Parfitt / E. Rhodes / C. Stringer / F. Malek, The Late Upper Palaeolithic occupation of the Moroccan northwest Maghreb during the Last Glacial Maximum. *African Archaeological Review* 22(2), 2005, 77-100.
- 2007: R. N. E. Barton / A. Bouzouggar / C. Bronk Ramsey / S. N. Collcutt / T. F. G. Higham / L. T. Humphrey / S. Parfitt / E. J. Rhodes / J.-L. Schwenninger / C. B. Stringer / E. Turner / S. Ward, Abrupt climatic change and chronology of the Upper Palaeolithic in northern and eastern Morocco. In: P. Mellars / K. Boyle / O. Bar-Yosef / C. Stringer (eds), *Rethinking the Human Revolution: New Behavioural and Biological Perspectives on the Origins and Dispersal of Modern Humans*. Research Monographs of the Macdonald Institute, University of Cambridge (Cambridge 2007) 177-186.
- 2008: R. N. E. Barton / A. Bouzouggar / L. T. Humphrey / P. Bridgeway / S. N. Collcutt / R. Gale / S. Parfitt / A. G. Parker / E. J. Rhodes / J.-L. Schwenninger, Human burial evidence from Hattab II Cave and the question of continuity in Late Pleistocene-Holocene mortuary practices in Northwest Africa. *Cambridge Archaeological Journal* 18(2), 2008, 195-214.
- 2009: R. N. E. Barton / A. Bouzouggar / S. N. Collcutt / J.-L. Schwenninger / L. Clark-Balzan, OSL dating of the Aterian levels at Dar es-Soltan I (Rabat, Morocco) and implications for the dispersal of modern *Homo sapiens*. *Quaternary Science Reviews* 28, 2009, 1914-1931.
- 2013: R. N. E. Barton / A. Bouzouggar / J. T. Hogue / S. Lee / S. N. Collcutt / P. Ditchfield, Origins of the Iberomaurusian in NW Africa: New AMS radiocarbon dating of the Middle and Later Stone Age deposits at Taforalt Cave, Morocco. *Journal of Human Evolution* 65(3), 2013, 266-281.
- 2015: R. N. E. Barton / C. S. Lane / P. G. Albert / D. White / S. N. Collcutt / A. Bouzouggar / P. Ditchfield / L. Farr / A. Oh / L. Ottoni / V. C. Smith / P. Van Peer / K. Kindermann, The role of cryptotephra in refining the chronology of Late Pleistocene human evolution and cultural change in North Africa. *Quaternary Science Review* 118, 2015, 151-169.
- 2016: R. N. E. Barton / J. Bouzouggar / S. N. Collcutt / Y. Carrión Marco / L. Clark-Balzan / N. C. Debenham / J. Morales, Reconsidering the MSA to LSA transition at Taforalt Cave (Morocco) in the light of new multi-proxy dating evidence. *Quaternary International* 413(A), 2016, 36-49.
- Bartz et al. 2017: M. Bartz / G. Rixhon / M. Kehl / M. El Ouahabi / N. Klasen / D. Brill / G.-C. Weniger / A. Mikdad / H. Brückner, Unravelling fluvial deposition and pedogenesis in ephemeral stream deposits in the vicinity of the prehistoric rock shelter of Ifri n'Ammar (NE Morocco) during the last 100 ka. *Catena* 152, 2017, 115-134.
- 2018: M. Bartz / G. Rixhon / M. Duval / G. E. King / C. Alvarez Posada / J. M. Pares / H. Brückner, Successful combination of electron spin resonance, luminescence and palaeomagnetic dating methods allows reconstruction of the Pleistocene evolution of the lower Moulouya river (NE Morocco). *Quaternary Science Reviews* 185, 2018, 153-171.
- Bar-Yosef 1987: O. Bar-Yosef, Pleistocene connexions between Africa and Southwest Asia: an archaeological perspective. *African Archaeological Review* 5, 1987, 29-38.
- Batanouny/Stichler/Ziegler 1988: K. H. Batanouny / W. Stichler / H. Ziegler, Photosynthetic pathways, distribution, and ecological characteristics of grass species in Egypt. *Oecologia* 75(4), 1988, 539-548.
- Bazzicalupo et al. 2018: P. Bazzicalupo / P. Maiorano / A. Girone / M. Marino / N. Combourieu-Nebout / A. Incarbona, High-frequency climate fluctuations over the last deglaciation in the Alboran Sea, Western Mediterranean: evidence from calcareous plankton assemblages. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 2018. <https://doi.org/10.1016/j.palaeo.2018.06.042> (30.11.2018).
- de Beaune 1993: S. A. de Beaune, Nonflint stone tools of the Early Upper Paleolithic. In: H. Knecht / A. Pike Tay / R. White (eds), *Before Lascaux: The Complex Record of the Early Upper Paleolithic* (Boca Raton FL 1993) 163-191.
- Belcastro/Condemi/Mariotti 2010: M. G. Belcastro / S. Condemi / V. Mariotti, Funerary practices of the Iberomaurusian population

- of Taforalt (Tafoughalt; Morocco, 11-12,000 BP): the case of grave XII. *Journal of Human Evolution* 58, 2010, 522-532.
- Belda et al. 2011: A. Belda / J. E. Martinez-Perez / V. Peiro / E. Seva / J. Arques, Main landscape metrics affecting abundance and diversity of game species in a semi-arid agroecosystem in the Mediterranean region. *Spanish Journal of Agricultural Research* 9(4), 2011, 1197-1212.
- Ben Mimoun/Nouira 2015: J. Ben Mimoun / S. Nouira, Food habits of the aoudad *Ammotragus lervia* in the Bou Hedma mountains, Tunisia. *South African Journal of Science* 111(11/2), 2015, Art. #2014-0448, 5 pp. <http://dx.doi.org/10.17159/sajs.2015/20140448> (29.11.2018).
- Ben-N'cer 2004: A. Ben-N'cer, Etude de la sépulture ibéromaurisienne d'Ifrri n'Baroud (Rif orientale, Maroc). *Antropo* 7, 2004, 177-185.
- Berentson 2012: Q. Berentson, Moa: the Life and Death of New Zealand's Legendary Bird (Nelson 2012).
- Bertaudière/Montès/Badri/Gauquelin 2001: V. Bertaudière / N. Montès / W. Badri / T. Gauquelin, La structure multicale du genévrier thurifère: avantage adaptatif à un environnement sévère? *Comptes Rendus de l'Académie des Sciences, Série III-Sciences de la Vie* 324(7), 2001, 627-634.
- Bignon 2006: O. Bignon, Approche morphométrique des dents jugales déciduales d'*Equus caballus arcelini* (*sensu lato*, Guadelli 1991): critères de détermination et estimation de l'âge d'abattage. *Palevol* 5, 2006, 1005-1020.
- Binford 1980: L. R. Binford, Willow smoke and dog's tails; hunter-gatherer settlement systems and archaeological site formation. *American Antiquity* 45, 1980, 4-20.
- 1981: L. R. Binford, *Bones. Ancient Men and Modern Myths* (New York, London, Toronto 1981).
- 1983: L. R. Binford, *In Pursuit of the Past* (New York 1983).
- 1999: L. R. Binford, Time as a clue to cause. *Proceedings of the British Academy* 101, 1999, 1-35.
- 2001: L. R. Binford, *Constructing Frames of Reference: An Analytical Method for Archaeological Theory Building Using Ethnographic and Environmental Data Sets* (University of California 2001).
- Bird/Bird/Codding 2016: D. W. Bird / R. B. Bird / B. F. Codding, Pyrodiversity and the Anthropocene: the role of fire in the Broad Spectrum Revolution. *Evolutionary Anthropology* 25, 2016, 105-116.
- BirdLife International 2016: BirdLife International. Country profile: Morocco. <http://birdlife.org/datazone/countrymorocco> (30.11.2016).
- Björck et al. 1998: S. Björck / M. J. C. Walker / L. C. Cwynar / S. Johnsen / K.-L. Knudsen / J. J. Lowe / B. Wohlfarth / INTIMATE Members [INTEgration of Ice-core, Marine and Terrestrial records, INQUA Palaeoclimate Commission], An event stratigraphy for the Last Termination in the North Atlantic region based on the Greenland ice-core record: a proposal by the INTIMATE group. *Journal of Quaternary Science* 13(4), 1998, 283-292.
- Black/Thoms 2014: S. L. Black / A. V. Thoms, Hunter-gatherer earth ovens in the archaeological record: fundamental concepts. *American Antiquity* 79(2), 2014, 203-226.
- Blasco et al. 2016: R. Blasco / J. Rosell / A. Ruf / A. Marco / C. Finlayson, Pigeons and choughs, a usual resource for the Neanderthals in Gibraltar. *Quaternary International* 421, 2016, 62-77.
- Blinnikov/Busacca/Whitlock 2001: M. Blinnikov / A. Busacca / C. Whitlock, A new 100,000-year phytolith record from the Columbia Basin, Washington, U.S.A. In: J. D. Meunier / F. Colin (eds), *Phytoliths: Applications in Earth Sciences and Human History* (Abingdon 2001) 27-55.
- Bonfiglioli et al. 2004: B. Bonfiglioli / V. Mariotti / F. Facchini / M. Belcastro / S. Condemi, Masticatory and non-masticatory dental modifications in the epipalaeolithic necropolis of Taforalt (Morocco). *International Journal of Osteoarchaeology* 14(6), 2004, 448-456.
- Bonizzoni/Bruni/Girod/Guglielmi 2009: L. Bonizzoni / S. Bruni / A. Girod / V. Guglielmi, Archaeometric study of the shells of *Hellicidae* from the Edera Cave (northeastern Italy). *Archaeometry* 51(1), 2009, 151-173.
- Bouabdellah/Boudchiche/Ouahhabi/Naciri 2008: M. Bouabdellah / L. Boudchiche / B. Ouahhabi / T. Naciri, Origine du soufre associé aux minéralisations Pb-Zn de type Mississippi Valley de la chaîne des Beni Snassen orientaux (Maroc nord-oriental). *Comptes Rendus Geoscience* 340, 2008, 822-828.
- Bouby 2004: L. Bouby, Le Genévrier (*Juniperus* sp.): une plante alimentaire au Mésolithique? In: J. Buisson-Catil / A. Guilcher / C. Husy / M. Olive / M. Pagni (eds), *Vaucluse préhistoriques: le territoire, les hommes, les cultures et les sites* (Le Ponter 2004) 125.
- Bousman 2005: C. B. Bousman, Coping with risk: Later Stone Age technological strategies at Blydefontein Rock Shelter, South Africa. *Journal of Anthropological Archaeology* 24, 2005, 193-226.
- Bout-Roumazeilles et al. 2007: V. Bout-Roumazeilles / N. Combourieu Nebout / O. Peyron / E. Cortijo / A. Landais / V. Masson-Delmotte, Connection between South Mediterranean climate and North African atmospheric circulation during the last 50,000 yr BP North Atlantic cold events. *Quaternary Science Reviews* 26, 2007, 3197-3215.
- Bouzouggar et al. 2006: A. Bouzouggar / R. N. E. Barton / S. N. Collcutt / S. Parfitt / T. F. G. Higham / E. Rhodes / R. Gale, Le Paléolithique Supérieur au Maroc: apport des sites du nordouest et de l'Orient. In: J.-L. Sanchidrián / A. Márquez / J. M. Fullola (eds), *La Cuenca Mediterránea durante el Paleolítico Superior* (38.000-10.000 años), IV Simposio de Prehistoria Cueva de Nerja (Málaga 2006) 138-150.
- 2007: A. Bouzouggar / N. Barton / M. Vanhaeren / F. D'Errico / S. Collcutt / T. Higham / E. Hodge / S. Parfitt / E. Rhodes / J.-L. Schwenninger / C. Stringer / E. Turner / S. Ward / A. Moutmir / A. Stromboulis, 82,000-year-old shell beads from North Africa and implications for the origins of Modern Human behavior. *Proceedings of the National Academy of Sciences of the United States of America* 104(24), 2007, 9964-9969.
- 2008: A. Bouzouggar / R. N. E. Barton / S. Blockley / C. Bronk Ramsey / S. N. Collcutt / R. Gale / T. F. G. Higham / L. T. Humphrey / S. Parfitt / E. Turner / S. Ward, Reevaluating the age of the Iberomaurusian in Morocco. *African Archaeological Review* 25(1-2), 2008, 3-19.
- Boyd 2006: B. Boyd, On 'sedentism' in the Later Epipalaeolithic (Natufian) Levant. *World Archaeology* 38(2), 2006, 164-178.
- Bradfield 2015: J. Bradfield, Identifying bone-tipped arrow types in the archaeological record of southern Africa: the contribution of

- use-trace studies. *Journal of African Archaeology* 13(2), 2015, 135-147.
- 2018: J. Bradfield, Identifying animal taxa used to manufacture bone tools during the Middle Stone Age at Sibudu, South Africa: results of a CT-rendered histological analysis. *PLOS ONE* 13(11), 2018, e0208319. <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0208319> (04.12.2018).
- Bradfield/Brand 2013: J. Bradfield / T. Brand, Results of utilitarian and accidental breakage experiments on bone points. *Archaeological and Anthropological Sciences* 7(1), 2013, 27-38.
- Bradfield/Lombard 2011: J. Bradfield / M. Lombard, A macrofracture study of bone points used in experimental hunting with reference to the South African Middle Stone Age. *South African Archaeological Bulletin* 66(193), 2011, 67-76.
- Bradtmiller et al. 2016: L. I. Bradtmiller / D. McGee / M. Awalt / J. Evers / H. Yerxa / C. W. Kinsley / P. B. DeMenocal, Changes in biological productivity along the northwest African margin over the past 20,000 years. *Paleoceanography* 31, 2016, 185-202.
- Brahimi 1970: C. Brahimi, Encore des fouilles à Columnata. *Revue de l'Histoire et Civilisation du Maghreb* 9, 1970, 7-12.
- 1972: C. Brahimi, Deux campagnes de fouilles à Columnata (1969-1971). *Libyca* 20, 1972, 49-101.
- Bremond/Alexandre/Véla/Guiot 2004: L. Bremond / A. Alexandre / E. Véla / J. Guiot, Advantages and disadvantages of phytolith analysis for the reconstruction of Mediterranean vegetation: an assessment based on modern phytolith, pollen and botanical data (Luberon, France). *Review of Palaeobotany and Palynology* 129, 2004, 213-228.
- Bremond et al. 2008: L. Bremond / A. Alexandre / M. J. Wooller / C. Hély / D. Williamson / P. A. Schäfer / A. Majule / J. Guiot, Phytolith indices as proxies of grass subfamilies on East African tropical mountains. *Global and Planetary Change* 61, 2008, 209-224.
- Bretzke et al. 2013: K. Bretzke / S. J. Armitage / A. G. Parker / H. Walkington / H. P. Uerpmann, The environmental context of Paleolithic settlement at Jebel Faya, emirate Sharjah, UAE. *Quaternary International* 300, 2013, 83-93.
- Bridges/Martin/Solano 2000: P. S. Bridges / J. H. B. Martin / C. Solano, Changes in long bone diaphyseal strength with horticultural intensification in west-central Illinois. *American Journal of Physical Anthropology* 112(2), 2000, 217-238.
- Briggs 1955: L. C. Briggs, *The Stone Age Races of Northwest Africa* (Cambridge MA 1955).
- Brock/Higham/Ditchfield/Bronk Ramsey 2010: F. Brock / T. F. G. Higham / P. Ditchfield / C. Bronk Ramsey, Current pre-treatment methods for AMS radiocarbon dating at the Oxford Radiocarbon Accelerator Unit (ORAU). *Radiocarbon* 52(1), 2010, 103-112.
- Bronk Ramsey 2009: C. Bronk Ramsey, Dealing with outliers and offsets in radiocarbon dating. *Radiocarbon* 51(3), 2009, 1023-1045.
- 2017: C. Bronk Ramsey, OxCal ver.4.2. <https://c14.arch.ox.ac.uk/oxcal/OxCal.html> (16.11.2018).
- Bronk Ramsey/Lee 2013: C. Bronk Ramsey / S. Lee, Recent and planned developments of the program OxCal. *Radiocarbon* 55(2-3), 2013, 720-730.
- Bronk Ramsey et al. 2015: C. Bronk Ramsey / P. Albert / S. P. E. Blockley / M. Hardiman / R. A. Housley / C. S. Lane / S. Lee / I. P. Matthews / V. C. Smith / J. Lowe, Improved age estimates for important Late Quaternary European tephra horizons in the RESET lattice. *Quaternary Science Reviews* 118, 2015, 18-32.
- Brönnimann et al. 2017: D. Brönnimann / C. Pümpin / K. Ismail-Meyer / P. Rentzel / N. Égüez, Excrements of omnivores and carnivores. In: C. Nicosia / G. Stoops (eds), *Archaeological Soil and Sediment Micromorphology* (Chichester 2017) 67-81.
- Brooks/Suchey 1990: S. Brooks / J. Suchey, Skeletal age determination based on the os pubis: a comparison of the Acsádi-Nemeskéri and Suchey-Brooks methods. *Human Evolution* 5(3), 1990, 227-238.
- Bros/Moreno-Rueda/Santos 2011: V. Bros / G. Moreno-Rueda / X. Santos, Does postfire management affect the recovery of Mediterranean communities? The case of terrestrial gastropods. *Forest Ecology and Management* 261, 2011, 611-619.
- Buc 2011: N. Buc, Experimental series and use-wear in bone tools. *Journal of Archaeological Science* 38(3), 2011, 546-557.
- Bullock et al. 1985: P. Bullock / N. Fedoroff / A. Jongerius / G. Stoops / T. Tursina, *Handbook for Soil Thin Section Description* (Wolverhampton 1985).
- Bunn 1983: H. T. Bunn, Evidence on the Diet and Subsistence Patterns of Plio-Pleistocene Hominids at Koobi Fora, Kenya, and Olduvai Gorge, Tanzania. In: J. Clutton-Brock / C. Grigson (eds), *Animals and Archaeology. 1: Hunters and their prey*. *British Archaeological Reports International Series* 163 (Oxford 1983) 21-30.
- Burke 1993: A. Burke, Observation of incremental growth structures in dental cementum using the scanning electron microscope. *Archaeozoologia* V, 1993, 41-54.
- 1995: A. Burke, *Prey Movements and Settlement Patterns during the Upper Palaeolithic in Southwestern France* (Oxford 1995).
- Burrough/Breman/Dodd 2012: S. L. Burrough / E. Breman / C. Dodd, Can phytoliths provide an insight into past vegetation of the Middle Kalahari palaeolakes during the late Quaternary? *Journal of Arid Environments* 82, 2012, 156-164.
- Butler 1995: A. Butler, The small-seeded legumes: an enigmatic prehistoric resource. *Acta Palaeobotanica* 35(1), 1995, 105-115.
- 1998: A. Butler, Grain Legumes: evidence of these important ancient food resources from Early Pre-agrarian and Agrarian sites in Southwest Asia. In: A. B. Damania / J. Valkoun / G. Willcox / C. O. Qualset (eds), *The Origins of Agriculture and Crop Domestication* (Aleppo 1998) 102-117.
- Buxó 2010: R. Buxó, The Prehistoric Exploitation of Esparto Grass (*Stipa tenacissima* L.) on the Iberian Peninsula: characteristics and use. In: C. Bakels / K. Fennema / W. A. Out / C. Vermeeren (eds), *Of Plants and Snails* (Leiden 2010) 41-50.
- Cabanes/Weiner/Shahack-Gross 2011: D. Cabanes / S. Weiner / R. Shahack-Gross, Stability of phytoliths in the archaeological record: a dissolution study of modern and fossil phytoliths. *Journal of Archaeological Science* 38(9), 2011, 2480-2490.
- Cacho et al. 1999: I. Cacho / J. O. Grimalt / C. Pelejero / M. Canals / F. J. Sierro / J. A. Flores / N. Shackleton, Dansgaard-Oeschger and Heinrich event imprints in Alborán Sea paleotemperatures. *Paleoceanography* 14(6), 1999, 698-705.
- 2001: I. Cacho / J. O. Grimalt / M. Canals / L. Sbaiffi / N. J. Shackleton / J. Schönfeld / R. Zahn, Variability of the western Mediterranean Sea surface temperature during the last 25,000 years and

- its connection with the Northern Hemisphere climatic changes. *Paleoceanography* 16, 2001, 40-52.
- Cadenat 1960: P. Cadenat, Une faucille préhistorique à Columnata. *Libyca* 8, 1960, 239-258.
- Campana 1989: D. Campana, Natufian and Protoneolithic Bone Tools: The Manufacture and Use of Bone Implements in the Zagros and the Levant (Oxford 1989).
- Campmas/Chakroun/Merzoug 2016: E. Campmas / A. Chakroun / S. Merzoug, Données préliminaires sur l'exploitation de la malacofaune marine par les groupes ibéromaurusiens de l'abri Alain (Oran, Algérie). *Paléo: Revue d'Archéologie Préhistorique* 27, 2016, 83-104.
- Camps 1966: G. Camps, Le gisement de Rachgoun (Oranie). *Libyca* 14, 1966, 161-188.
- 1974: G. Camps, Les Civilisations préhistoriques de l'Afrique du Nord et du Sahara (Paris 1974).
- Camps-Fabrer 1960: H. Camps-Fabrer, Parures des temps préhistoriques en Afrique du Nord. *Libyca* 8, 1960, 9-165.
- 1966: H. Camps-Fabrer, Matière et Art mobilier dans la Préhistoire nord-africaine et saharienne (Paris 1966).
- Canti 2017a: M. Canti, Burnt carbonates. In: C. Nicosia / G. Stoops (eds), *Archaeological Soil and Sediment Micromorphology* (Chichester 2017) 181-188.
- 2017b: M. Canti, Mollusc shell. In: C. Nicosia / G. Stoops (eds), *Archaeological Soil and Sediment Micromorphology* (Chichester 2017) 43-46.
- Carlson/Marchi 2014: K. J. Carlson / D. Marchi, *Reconstructing Mobility: Environmental, Behavioral, and Morphological Determinants* (Boston MA 2014).
- Carmody/Wrangham 2009: R. N. Carmody / R. W. Wrangham, The energetic significance of cooking. *Journal of Human Evolution* 57, 2009, 379-391.
- Carrión Marco et al. 2018: Y. Carrión Marco / J. Morales / M. Portillo / G. Pérez-Jordà / L. Peña-Chocarro / L. Zapata, The use of wild plants in the Palaeolithic and Neolithic of Northwestern Africa: preliminary results from the PALEOPLANT Project. In: A. Mercuri / A. D'Andrea / R. Fornaciari / A. Höhn (eds), *Plants and People in the African Past* (Basel 2018) 146-174.
- Cassinello 1997: J. Cassinello, Identificación del sexo y clases de edad en las poblaciones españolas de arrui (*Ammotragus lervia*): relación con el manejo de poblaciones en libertad. *Boletín del Instituto de Estudios Almerienses. Ciencias* 14, 1997, 171-178.
- 1998: J. Cassinello, *Ammotragus lervia*: a review of systematics, biology, ecology and distribution. *Annales Zoologici Fennici* 35, 1998, 149-162.
- Castany/Gobert 1954: G. Castany / E.-G. Gobert, Morphologie quaternaire, paléontologie et leurs relations à Gafsa. *Libyca* 2, 1954, 9-37.
- Cattanéo/Gélar 1989: G. Cattanéo / J.-P. Gélar, L'organisation et la dynamique sédimentaires de l'avant-pays rifain oriental (Maroc) au passage Jurassique-Crétacé. *Sciences Géologiques, Bulletins et Mémoires* 84, 1989, 29-38.
- Caveney et al. 2001: S. Caveney / D. A. Charlet / H. Freitag / M. Maier-Stolte / A. N. Starratt, New Observations on the secondary chemistry of world ephedra (Ephedraceae). *American Journal of Botany* 88, 2001, 1199-1208.
- Chaalal/Islam/Zekri 2017: O. Chaalal / M. R. Islam / Y. A. Zekri, A comprehensive study of thermal stress on limestone rocks. *International Journal of Petrochemistry and Research* 1(1), 2017, 19-25.
- Chabal 1988: L. Chabal, Pourquoi et comment prélever les charbons de bois pour la période antique: les méthodes utilisées sur le site de Lattes (Hérault). *Lattara* 1, 1988, 187-222.
- 1997: L. Chabal, Forêts et sociétés en Languedoc (Néolithique final, Antiquité tardive): l'anthracologie, méthode et paléoécologie (Paris 1997).
- Chabal/Fabre/Terral/Théry-Parisot 1999: L. Chabal / L. Fabre / J.-F. Terral / I. Théry-Parisot, L'Anthracologie. In: A. Ferrière (ed.), *La Botanique* (Paris 1999) 43-104.
- Chamla 1970: M. C. Chamla, Les hommes épipaléolithiques de Columnata. *Mémoires du Centre de Recherches Anthropologiques, Préhistoriques et Ethnographiques* 15, 1970, 5-115.
- Charco 1999: J. Charco, El Bosque Mediterráneo en El Norte de África: Biodiversidad y Lucha contra la Desertificación (Madrid 1999).
- Cheddadi/Lamb/Guiot/van der Kaars 1998: R. Cheddadi / H. F. Lamb / J. Guiot / S. van der Kaars, Holocene climatic change in Morocco: a quantitative reconstruction from pollen data. *Climate Dynamics* 14, 1998, 883-890.
- Cheddadi et al. 2009: R. Cheddadi / B. Fady / L. François / L. Hajar / J.-P. Suc / K. Huang / M. Demarteau / G. G. Vendramin / E. Ortu, Putative glacial refugia of *Cedrus atlantica* deduced from Quaternary pollen records and modern genetic diversity. *Journal of Biogeography* 36, 2009, 1361-1371.
- Chomko 1975: S. A. Chomko, Bone 'awls' and utilized antler tines from Arnold Research Cave, 23CY64, Missouri. *The Plains Anthropologist* 20(67), 1975, 27-40.
- Claassen 1998: C. P. Claassen, *Shells* (Cambridge 1998).
- Clark et al. 2009: P. U. Clark / A. S. Dyke / J. D. Shakun / A. E. Carlson / J. Clark / B. Wohlfarth / J. X. Mitrovica / S. W. Hostetler / A. M. McCab, The Last Glacial Maximum. *Science* 325, 2009, 710-714.
- Clark-Balzan 2013: L. Clark-Balzan, *Dating the Aterian Using Techniques of Luminescence Dating and Implications for Mapping the Dispersal of Modern Homo sapiens* [DPhil thesis Univ. Oxford 2013].
- Clark-Balzan et al. 2012: L. A. Clark-Balzan / I. Candy / J.-L. Schwenninger / A. Bouzouggar / S. Blockley / R. Nathan / R. N. E. Barton, Coupled U-series and OSL dating of a Late Pleistocene cave sediment sequence, Morocco, North Africa: Significance for constructing Palaeolithic chronologies. *Quaternary Geochronology* 12, 2012, 53-64.
- Clarke 1968: D. L. Clarke, *Analytical Archaeology* (London 1968).
- 1976: D. L. Clarke, Mesolithic Europe: the economic basis. In: G. G. Sieveking / I. H. Longworth / K. E. Wilson / G. Clark (eds), *Problems in Economic and Social Archaeology* (London 1976) 449-481.
- Clayton/Sealy/Pfeiffer 2006: F. Clayton / J. C. Sealy / S. Pfeiffer, Weaning age among foragers at Matjes River Rock Shelter, South Africa, from stable nitrogen and carbon isotope analyses. *American Journal of Physical Anthropology* 129(2), 2006, 311-317.

- Close 1977: A. E. Close, The Identification of Style in Lithic Artefacts from North East Africa. *Mémoires de l'Institut d'Égypte* 61 (Cairo 1977).
- 1978: A. E. Close, The identification of style in lithic artefacts. *World Archaeology* 10, 1978, 223-237.
- 1986: A. E. Close. The place of the Haua Fteah in the Late Palaeolithic of North Africa. In: G. N. Bailey / P. Callow (eds), *Stone Age Prehistory* (Cambridge 1986) 169-180.
- 1989: A. E. Close, Identifying style in stone artefacts: a case study from the Nile Valley. *Archeological Papers of the American Anthropological Association* 1, 1989, 3-26.
- Close/Wendorf 1990: A. E. Close / F. Wendorf, North Africa at 18000 BP. In: C. Gamble / O. Soffer (eds), *The World at 18000 BP. 2: Low Latitudes* (London 1990) 40-57.
- COHMAP 1988: COHMAP Members, Climatic changes of the last 18,000 years: observations and model simulation. *Science* 241(4869), 1988, 1043-1052.
- Cole/Clark/Davis 1952: S. Cole / J. D. Clark / O. Davis, The Second Pan-African Congress on Prehistory. *The South African Archaeological Bulletin* 7(28), 1952, 150-154.
- Collar 1996: N. Collar, Family Otididae. In: J. del Hoyo / A. Elliot / J. Sargatal (eds), *Handbook of the Birds of the World. 3: Hoatzin to Auks* (Barcelona 1996) 240-273.
- Collcutt 2012: S. N. Collcutt, Gorham's Cave: lithological and lithogenetic patterns. In: R. N. E. Barton / C. B. Stringer / J. C. Finlayson (eds), *Neanderthals in Context: A Report of the 1995-1998 Excavations at Gorham's and Vanguard Caves, Gibraltar*. Oxford University School of Archaeology Monograph 75 (Oxford 2012) 37-49.
- Collina-Girard 1988: J. Collina-Girard, L'industrie préhistorique de l'emnouchure de l'Oued Yquem; Rabat (Maroc). *Bulletin d'Archéologie Marocaine* 17, 1988, 32-63.
- Combourieu Nebout et al. 2002: N. Combourieu Nebout / J.-L. Turon / R. Zahn / L. Capotondi / L. Londeix / K. Pahnke, Enhanced aridity and atmospheric high-pressure stability over the western Mediterranean during the North Atlantic cold events of the past 50 k.y. *Geology* 30, 2002, 863-866.
- 2009: N. Combourieu Nebout / O. Peyron / I. Dormoy / S. Desprat / C. Beaudouin / U. Kotthoff / F. Marret, Rapid climatic variability in the west Mediterranean during the last 25 000 years from high resolution pollen data. *Climate of the Past* 5, 2009, 503-521.
- Cooper 1999: J. H. Cooper, Late Pleistocene Avifaunas of Gibraltar and their Palaeoenvironmental Significance [PhD thesis Royal Holloway Univ. London 1999].
- 2012a: J. H. Cooper, The Late Pleistocene avifauna of Gorham's Cave and its environmental correlates. In: R. N. E. Barton / C. B. Stringer / J. C. Finlayson (eds), *Neanderthals in Context: A Report of the 1995-1998 Excavations at Gorham's and Vanguard Caves, Gibraltar*. Oxford University School of Archaeology Monograph 75 (Oxford 2012) 112-127.
- 2012b: J. H. Cooper, The Late Pleistocene avifauna of Vanguard Cave and its environmental correlates. In: R. N. E. Barton / C. B. Stringer / J. C. Finlayson (eds), *Neanderthals in Context: A Report of the 1995-1998 Excavations at Gorham's and Vanguard Caves, Gibraltar*. Oxford University School of Archaeology Monograph 75 (Oxford 2012) 236-239.
- Cordova 2013: C. E. Cordova, C₃ Poaceae and Restionaceae phytoliths as potential proxies for reconstructing winter rainfall in South Africa. *Quaternary International* 287, 2013, 121-140.
- Cornwall 1956: I. W. Cornwall, *Bones for the Archaeologist* (London 1956).
- Costamagno/Théry-Parisot/Brugal/Guibert 2005: S. Costamagno / I. Théry-Parisot / J.-P. Brugal / R. Guibert, Taphonomic consequences of the use of bones as fuel: experimental data and archaeological applications. In: T. O'Connor (ed.), *Biosphere to Lithosphere: New Studies in Vertebrate Taphonomy* (Oxford 2005) 51-62.
- Cotton 1996: C. Cotton, *Ethnobotany: Principles and Applications* (Chichester 1996).
- Courty 1989: M.-A. Courty, The Cave of the Pigeons at Taforalt (Oriental Morocco). In: M.-A. Courty / P. Goldberg / R. I. Macphail (eds), *Soils and Micromorphology in Archaeology*. Cambridge Manuals in Archaeology (Cambridge 1989) 216-227.
- 2001: M.-A. Courty, Microfacies analysis assisting archaeological stratigraphy. In: P. Goldberg / V. T. Holliday / C. R. Ferring (eds), *Earth Sciences and Archaeology* (New York 2001) 205-239.
- Courty/Goldberg/Macphail 1989: M.-A. Courty / P. Goldberg / R. I. Macphail (eds), *Soils and Micromorphology in Archaeology*. Cambridge Manuals in Archaeology (Cambridge 1989).
- 1994: M.-A. Courty / P. Goldberg / R. I. Macphail, Ancient people – lifestyles and cultural patterns In: J. D. Etchevers (ed.), *Transactions of the 15th World Congress of Soil Science, International Society of Soil Science, Mexico, vol. 6a (Acapulco 1994)* 250-269.
- Courty/Vallverdu 2001: M.-A. Courty / J. Vallverdu, The microstratigraphic record of abrupt climate changes in cave sediments of the western Mediterranean. *Geoarchaeology* 16(5), 2001, 467-500.
- Couvert 1976: M. Couvert, *Traduction des éléments de la flore préhistorique en facteurs climatiques*. *Libyca* 24, 1976, 9-20.
- 1977: M. Couvert, *Atlas d'anatomie des charbons de foyers préhistoriques (Afrique du Nord tempérée)*. *Mémoires du Centre de Recherches Anthropologiques, Préhistoriques et Ethnographiques XXVI* (Alger 1977).
- Couvert/Roche 1978: M. Couvert / J. Roche, L'Environnement de la Grotte de Taforalt durant la fin du Paléolithique et l'Épipaléolithique: le tapis végétal et son interprétation climatique. *Bulletin d'Archéologie Marocaine* 11, 1978, 1-8.
- Covas/Blondel 1998: R. Covas / J. Blondel, Biogeography and history of the Mediterranean bird fauna. *Ibis* 140(3), 1998, 395-407.
- Craine et al. 2009: J. M. Craine / A. J. Elmore / M. P. M. Aidar / M. Bustamante / T. E. Dawson / E. A. Hobbie / A. Kahmen / M. C. Mack / K. K. McLaughlan / A. Michelsen / G. B. Nardoto / L. H. Pardo / J. Peñuelas / P. B. Reich / E. A. G. Schuur / W. D. Stock / P. H. Templer / R. A. Virginia / J. M. Welker / I. J. Wright, Global patterns of foliar nitrogen isotopes and their relationships with climate, mycorrhizal fungi, foliar nutrient concentrations, and nitrogen availability. *New Phytologist* 183, 2009, 980-992.
- Croes 1997: D. R. Croes, The north-central cultural dichotomy on the Northwest Coast of North America: its evolution as suggested by wet-site basketry and wooden fish-hooks. *Antiquity* 71(273), 1997, 594-615.

- Dakki 2003: M. Dakki, Diagnostic pour l'Aménagement des Zones Humides du Nord-Est du Maroc. 4: Oued Zegzel (Béni Snassene). MedWetCoast Maroc (Ministère de l'Aménagement du Territoire, de l'Eau et de l'Environnement & Département des Eaux et Forêts et de la Lutte contre la Désertification) (Rabat 2003).
- Dance 1970: S. P. Dance, Le fanatisme du "nobis": a study of J.-R. Bourguignat and the "Nouvelle Ecole". *Journal of Conchology* 27, 1970, 65-86.
- Daniau/D'Errico/Sánchez Goñi 2010: A. L. Daniau / F. D'Errico / M. F. Sánchez Goñi, Testing the hypothesis of fire use for ecosystem management by Neanderthal and Upper Palaeolithic modern human populations. *PLOS ONE* 5(2), 2010, e9157. <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0009157> (30.11.2018).
- Danin 1996: A. Danin, Patterns of corrosion and abrasion induced by Mediterranean land snails on limestone rocks. *Malacological Review* 19, 1996, 91-98.
- Darvill 2002: T. Darvill, *The Concise Oxford Dictionary of Archaeology* (Oxford 2002).
- David/Casseyas/van der Sloot/Léotard 2016: E. David / C. Casseyas / P. van der Sloot / J.-M. Léotard, A symbolic use of antler in-growth, to face neolithization. In: S. Vitezovic (ed.), *Close to the Bone: Current Studies in Bone Technologies* (Belgrade 2016) 112-120.
- Davies 2002: S. J. J. F. Davies, *Bird Families of the World: Ratites and Tinamous* (Oxford 2002).
- Davies et al. 2012: S. M. Davies / P. M. Abbott / N. J. G. Pearce / S. Wastegård / S. P. E. Blockley, Integrating the INTIMATE records using tephrochronology: rising to the challenge. *Quaternary Science Reviews* 36, 2012, 11-27.
- Davis 1983: S. J. M. Davis, The age profiles of gazelles predated by ancient man in Israel: possible evidence for a shift from seasonality to sedentism in the Natufian. *Paléorient* 9(1), 1983, 55-62.
- 2005: S. J. M. Davis, Why domesticate food animals? Some zooarchaeological evidence from the Levant. *Journal of Archaeological Science* 32, 2005, 1408-1416.
- Debénath 1972: A. Debénath, Nouvelles fouilles à Dar-es-Soltane (Champ de tir d'El Menzeh) près de Rabat (Maroc). *Bulletin de la Société Préhistorique Française, Comptes Rendus des Séances Mensuelles* 69, 1972, 178-179.
- 2000: A. Debénath, Le peuplement préhistorique du Maroc: données récentes et problèmes. *L'Anthropologie* 104, 2000, 131-145.
- 2009: A. Debénath, Nécrologie – l'Abbé Jean Roche. *Bulletin de la Société Préhistorique Française* 106(2), 2009, 407-412.
- Debruge 1927: A. Debruge, Mission préhistorique du Musée Logan dans l'Afrique du Nord. *Bulletin de la Société Préhistorique Française* 24, 1927, 402-404.
- Debussche/Cortez/Rimbault 1987: M. Debussche / J. Cortez / I. Rimbault, Variation in fleshy fruit composition in the Mediterranean region: the importance of ripening season, life-form, fruit type and geographical distribution. *Oikos* 49(3), 1987, 244-252.
- De Groote/Humphrey 2016: I. De Groote / L. T. Humphrey, Characterizing evulsion in the Later Stone Age Maghreb: Age, sex and effects on mastication. *Quaternary International* 413(A), 2016, 50-61.
- 2017: I. De Groote / L. T. Humphrey, The chronology and significance of ablation in the Later Stone Age Maghreb. In: S. E. Burnett / J. D. Irish (eds), *A World View of Bioculturally Modified Teeth* (Gainesville FL 2017) 19-32.
- De Groote/Morales/Humphrey 2018: I. De Groote / J. Morales / L. Humphrey, Oral health in Late Pleistocene and Holocene North West Africa. *Journal of Archaeological Science: Reports*, 2018. <http://dx.doi.org/10.1016/j.jasrep.2018.03.019> (23.10.2018).
- Delhon et al. 2003: C. Delhon / A. Alexandre / J.-F. Berger / S. Thiébault / J.-L. Brochier / J.-D. Meunier, Phytolith assemblages as a promising tool for reconstructing Mediterranean Holocene vegetation. *Quaternary Research* 59, 2003, 48-60.
- Delibrias/Roche 1976: G. Delibrias / J. Roche, Datations absolues de l'Épipaléolithique marocain. *Bulletin d'Archéologie Marocaine* 10, 1976, 11-26.
- DeMenocal et al. 2000: P. DeMenocal / J. Ortiz / T. Guilderson / J. Adkins / M. Sarnthein / L. Baker / M. Yarusinsky, Abrupt onset and termination of the African humid period: rapid climate responses to gradual insolation forcing. *Quaternary Science Reviews* 19, 2000, 347-361.
- D'Errico et al. 2009: F. D'Errico / M. Vanhaeren / N. Barton / J. Bouzouggar / H. Mienis / D. Richter / J. J. Hublin / S. P. McPherron / P. Lozouet, Additional evidence on the use of personal ornaments in the Middle Paleolithic of North Africa. *Proceedings of the National Academy of Sciences of the United States of America* 106, 2009, 16051-16056.
- Desmond 2017: A. Desmond, *An Analysis of Iberomaursian Worked Bone Implements* [MPhil thesis Univ. Oxford 2017].
- Desmond et al. 2018: A. Desmond / N. Barton / A. Bouzouggar / K. Douka / P. Fernandez / L. Humphrey / J. Morales / E. Turner / M. Buckley, ZooMS identification of bone tools from the North African Later Stone Age. *Journal of Archaeological Science* 98, 2018, 149-157.
- Diester-Haass/Schrader/Thiede 1973: L. Diester-Haass / H.-J. Schrader / J. Thiede, Sedimentological and palaeoclimatological investigations of two pelagic ooze cores off Cape Barbas, North-West Africa. *Meteor, Forschungsergebnisse C* 16, 1973, 19-66.
- Diogo Monteiro et al. 2014: P. Diogo Monteiro / J. Cascalheira / J. Marreiros / T. Pereira / N. Bicho, Fire as a component of Mesolithic funerary rituals: charcoal analyses from a burial in Cabeço da Amoreira (Muge, Portugal). In: F. W. F. Foulds / H. C. Drinkall / A. R. Perri / D. T. G. Clineck / J. W. P. Walker (eds), *Wild Things: Recent advances in Palaeolithic and Mesolithic research* (Oxford 2014) 126-132.
- Dominy et al. 2018: N. J. Dominy / S. T. Mills / C. M. Yakacki / P. B. Roscoe / R. D. Carpenter, New Guinea bone daggers were engineered to preserve social prestige. *Royal Society Open Science* 5(4), 2018, 172067. <http://rsos.royalsocietypublishing.org/content/5/4/172067> (04.12.2018).
- Douka et al. 2014: K. Douka / Z. Jacobs / C. Lane / R. Grün / L. Farr / C. Hunt / R. H. Inglis / T. Reynolds / P. Albert / M. Aubert / V. Cullen / E. Hill / L. Kinsley / R. G. Roberts / E. L. Tomlinson / S. Wulf / G. Barker, The chronostratigraphy of the Haua Fteah cave (Cyrenaica, northeast Libya). *Journal of Human Evolution* 66, 2014, 39-63.
- Drake/Breeze/Parker 2012: N. A. Drake / P. Breeze / A. Parker, Palaeoclimate in the Saharan and Arabian Deserts during the Middle Palaeolithic and the potential for hominin dispersals. *Quaternary International* 300, 2012, 48-61.

- von den Driesch 1976: A. von den Driesch, A guide to the measurement of animal bones from archaeological sites. Peabody Museum Bulletin 1, Peabody Museum of Archaeology and Ethnology, Harvard University (Cambridge MA 1976).
- Dubreuil/Savage 2014: L. Dubreuil / D. Savage, Ground stones: a synthesis of the use-wear approach. *Journal of Archaeological Science* 48, 2014, 39-153.
- Dunning 2008: J. B. Dunning (ed.), *CRC Handbook of Avian Body Masses* (New York 2008).
- Duday 2006: H. Duday. L'archéothanatologie ou l'archéologie de la mort (Archeothanatology or the Archaeology of Death). In: R. Gowland / C. Knüsel (eds), *Social Archaeology of Funerary Remains* (Oxford 2006) 30-56.
- Dupont 1993: L. M. Dupont, Vegetation zones in NW Africa during the Brunhes chron reconstructed from marine palynological data. *Quaternary Science Reviews* 12(3), 1993, 189-202.
- Durand/Monger/Canti/Verrechia 2018: N. Durand / H. C. Monger / M. Canti / E. Verrechia, Calcium carbonate features. In: G. Stoops / V. Marcelino / F. Mees (eds), *Interpretation of Micromorphological Features of Soils and Regoliths* (Amsterdam 2018) 205-258.
- Edwards/Garrard/Yazbeck 2017: Y. Edwards / A. Garrard / C. Yazbeck, Hunting and trapping strategies in the coastal mountains of northern Lebanon during the Epipalaeolithic. *Levant* 49(3), 2017, 237-258.
- Eerkens/Berget/Bartelink 2011: J. W. Eerkens / A. G. Berget / E. J. Bartelink, Estimating weaning and early childhood diet from serial micro-samples of dentin collagen. *Journal of Archaeological Science* 38, 2011, 3101-3111.
- Ehrmann/Schmiedl/Beuscher/Krüger 2017: W. Ehrmann / G. Schmiedl / S. Beuscher / S. Krüger, Intensity of African Humid Periods estimated from Saharan dust fluxes. *PLOS ONE* 12(1), 2017, e0170989. <https://doi.org/10.1371/journal.pone.0170989> (13.11.2018).
- Eiwanger 2006: J. Eiwanger, Skelett eines *Homo sapiens* aus Ifri n'Ammar Östliches Rif, Provinz Nador (Marokko). In: G. Uelsberg / S. Lotters (eds), *Roots/Wurzeln der Menschheit* [exhibition catalogue Bonn] (Mainz 2006) 357.
- Elder 2010: E. Elder, Grim Investigations – reaping the dead: a comparison of the late Pleistocene and early Holocene burials of north Africa and western Europe [DPhil thesis Univ. Oxford 2010].
- El Gout/Khattach/Houari 2009: R. El Gout / D. Khattach / M.-R. Houari, Etude gravimétrique du flanc nord des Béni Snassen (Maroc nordoriental): implications structurales et hydrogéologiques. *Bulletin de l'Institut Scientifique, Rabat (Section Sciences de la Terre)* 31, 2009, 61-75.
- Emberger 1936: L. Emberger, Présentation de la carte phytogéographique du Maroc au 1/1500000. *Comptes Rendus des Séances Mensuelles de la Société des Sciences Naturelles et Physiques du Maroc* 4, 1936, 28-29.
- 1939: L. Emberger, Aperçu général sur la végétation du Maroc. *Commentaire de la carte phytogéographique du Maroc 1:500.000*. Veröffentlichungen des Geobotanischen Instituts Rubel 14, 1939, 40-157.
- Eppelbaum/Kutasov/Pilchin 2014: L. Eppelbaum / I. Kutasov / A. Pilchin, *Applied Geothermics* (Berlin, Heidelberg 2014).
- Ericson 1987: P. G. P. Ericson, Interpretations of archaeological bird remains: a taphonomic approach. *Journal of Archaeological Science* 14, 1987, 65-75.
- Evans 1972: J. Evans, *Land Snails in Archaeology* (London 1972).
- Farquhar/Ehleringer/Hubick 1989: G. D. Farquhar / J. R. Ehleringer / K. T. Hubick, Carbon isotope discrimination and photosynthesis. *Annual Review of Plant Physiology and Plant Molecular Biology* 40, 1989, 503-537.
- Fedoroff/Courty/Guo 2018: N. Fedoroff / M. A. Courty / Z. Guo, Palaeosols and relict soils. In: G. Stoops / V. Marcelino / F. Mees (eds), *Interpretation of Micromorphological Features of Soils and Regoliths* (Amsterdam 2018) 623-662.
- Fregel et al. 2018: R. Fregel / F. L. Mendez / Y. Bokbot / D. Martin-Socas / M. D. Camalich-Massieu / J. Santana / J. Morales / M. C. Avila-Arcos / P. A. Underhill / B. Shapiro / G. Wojcik / M. Rasmussen / A. E. R. Soares / J. Kapp / A. Sockell / F. J. Rodríguez-Santos / A. Mikdad / J. Santana / A. Trujillo-Mederos / C. D. Bustamante, Ancient genomes from North Africa evidence prehistoric migrations to the Maghreb from both the Levant and Europe. *Proceedings of the National Academy of Sciences of the United States of America* 115(26), 2018, 6774-6779.
- Fennane/Ibn-Tattou/Ouyahya/El-Oualidi 2007: M. Fennane / M. Ibn-Tattou / A. Ouyahya / J. El-Oualidi (eds), *Flore Pratique du Maroc. 2: Angiospermae (Leguminosae-Lentibulariaceae)* (Rabat 2007).
- 2014: M. Fennane / M. Ibn-Tattou / A. Ouyahya / J. El-Oualidi (eds), *Flore Pratique du Maroc. 3: Dicotylenes (p.p.), Monocotyledones* (Rabat 2014).
- Fennane et al. 1999: M. Fennane / M. Ibn-Tattou / J. Mathez / A. Ouyahya / J. El-Oualidi (eds), *Flore Pratique du Maroc. 1: Pteridophyta, Gymnospermae, Angiospermae (Lauraceae-Neuradaceae)* (Rabat 1999).
- Ferembach 1962: D. Ferembach (avec la collaboration de J. Dastugue et M.-J. Poitrat-Targowla), *La Nécropole épipaléolithique de Taforalt (Maroc oriental): Étude des squelettes humains* (Rabat, Paris 1962).
- 1985: D. Ferembach, On the origin of the Iberomaurusians (Upper Palaeolithic: North Africa): a new hypothesis. *Journal of Human Evolution* 14, 1985, 393-397.
- Fernandez/Bouzouggar/Collina-Girard/Coulon 2015: P. Fernandez / A. Bouzouggar / J. Collina-Girard / M. Coulon, The last occurrence of *Megacerooides algericus* Lydekker, 1890 (Mammalia, Cervidae) during the middle Holocene in the cave of Bizmoune (Morocco, Essaouira region). *Quaternary International* 374, 2015, 154-167.
- Fernández-Armesto 2001: F. Fernández-Armesto, *Food: A History* (London 2001).
- Fernández-López de Pablo/Gómez Puche/Martínez-Ortí 2011: J. Fernández-López de Pablo / M. Gómez Puche / A. Martínez-Ortí, Systematic consumption of non-marine gastropods at open-air Mesolithic sites in the Iberian Mediterranean region. *Quaternary International* 244(1), 2011, 45-53.
- Fernández-López de Pablo et al. 2014: J. Fernández-López de Pablo / E. Badal / C. F. Garcia / A. Martínez-Ortí / A. S. Serra, Land snails as a diet diversification proxy during the early Upper Palaeolithic of Europe. *PLOS ONE* 9(8), 2014, e104898. <https://doi.org/10.1371/journal.pone.0104898> (14.06.2019).

- Fey/Endress 1983: B. S. Fey / P. K. Endress, Development and morphological interpretation of the cupule in Fagaceae. *FLORA* 173, 1983, 451-468.
- Fiesta-Bianchet 1988: M. Fiesta-Bianchet, Seasonal range selection in bighorn sheep: conflicts between forage quality, forage quantity and predator avoidance. *Oecologia* 75, 1988, 580-586.
- Finlayson et al. 2012: C. Finlayson / K. Brown / R. Blasco / J. Rosell / J. Negro / G. Bortolotti / G. Finlayson / A. Marco / F. Pacheco / J. Vidal / J. Carrión / D. Fa / J. Llanes, Birds of a feather: Neanderthal exploitation of raptors and corvids. *PloS ONE* 7(9), 2012, p.e45927. <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0045927> (22.11.2018).
- Fisher 1995: J. W. Fisher, Bone surface modifications in zooarchaeology. *Journal of Archaeological Method and Theory* 2(1), 1995, 7-68.
- Fitzpatrick 2018: K. K. Fitzpatrick, Foraging and menstruation in the Hadza of Tanzania [PhD thesis Univ. Cambridge 2018].
- Flannery 1969: K. V. Flannery, Origins and ecological effects of early domestication in Iran and the Near East. In: P. J. Ucko / G. W. Dimbleby (eds), *The Domestication and Exploitation of Plants and Animals* (London, Chicago 1969) 73-100.
- 1986: K. V. Flannery, *Guila Naquitz: Archaic foraging and Early Agriculture in Oaxaca, Mexico* (New York 1986).
- Fletcher/Sánchez Goñi 2008: W. J. Fletcher / M. F. Sánchez Goñi, Orbital- and sub-orbital-scale climate impacts on vegetation of the western Mediterranean basin over the last 48,000 yr. *Quaternary Research* 70, 2008, 451-464.
- Fletcher/Sánchez Goñi/Peyron/Dormoy 2010: W. J. Fletcher / M. F. Sánchez Goñi / O. Peyron / I. Dormoy, Abrupt climate changes of the last deglaciation detected in a western Mediterranean forest record. *Climate of the Past* 6, 2010, 245-264.
- Flores/Bárcena/Sierro 2000: J.-A. Flores / M. A. Bárcena / F. J. Sierro, Ocean-surface and wind dynamics in the Atlantic Ocean off northwest Africa during the last 140 000 years. *Palaeogeography, Palaeoclimatology, Palaeoecology* 161, 2000, 459-478.
- Folch 1992: A. Folch, Family Struthionidae: Ostrich. In: J. del Hoyo / A. Elliot / J. Sargatal (eds), *Handbook of the Birds of the World*. 1: Ostrich to Ducks (Barcelona 1992) 76-83.
- Folk/Ward 1957: R. L. Folk / W. C. Ward, Brazos River Bar: A study in the significance of grain size parameters. *Journal of Sedimentary Petrology* 27(1), 1957, 3-26.
- Formicola/Giannecchini 1999: V. Formicola / M. Giannecchini, Evolutionary trends of stature in Upper Paleolithic and Mesolithic Europe. *Journal of Human Evolution* 36(3), 1999, 319-333.
- Fredlund/Tieszen 1994: G. G. Fredlund / L. T. Tieszen, Modern phytolith assemblages from the North American Great Plains. *Journal of Biogeography* 21(3), 1994, 321-335.
- Fuller/Fuller/Harris/Hedges 2006: B. T. Fuller / J. L. Fuller / D. A. Harris / R. E. M. Hedges, Detection of breastfeeding and weaning in modern human infants with carbon and nitrogen stable isotope ratios. *American Journal of Physical Anthropology* 129, 2006, 279-293.
- Gabler 1985: K.-O. Gabler, Osteologische Unterscheidungsmerkmale am postkranialen Skelett zwischen Mähnspringer (*Amotragus lervia*), Hausschaf (*Ovis aries*) und Hausziege (*Capra hircus*) [PhD thesis Univ. München 1985].
- Gao et al. 2014: X. Gao / Y. Guan / F. Chen / M. Yi / S. Pei / H. Wang, The discovery of Late Paleolithic boiling stones at SDG 12, north China. *Quaternary International* 347, 2014, 91-96.
- Gat/Carmi 1970: J. R. Gat / I. Carmi, Evolution of the isotopic composition of atmospheric waters in the Mediterranean Sea area. *Journal of Geophysical Research* 75(15), 1970, 3039-3048.
- Gé/Courty/Matthews/Wattez 1993: T. Gé / M. A. Courty / W. Matthews / J. Wattez, Sedimentary formation processes of occupation surfaces. In: P. Goldberg / D. T. Nash / M. D. Petraglia (eds), *Formation Processes in Archaeological Contexts*. Monographs in World Archaeology 17 (Madison WI 1993) 149-163.
- Genty et al. 2006: D. Genty / D. Blamart / B. Ghaleb / V. Plagnes / Ch. Causse / M. Bakalowicz / K. Zouari / N. Chkir / J. Hellstrom / K. Wainer / F. Bourges, Timing and dynamics of the last glaciation from the European and North African $\delta^{13}\text{C}$ stalagmite profiles – comparison with Chinese and South Hemisphere stalagmites. *Quaternary Science Reviews* 25, 2006, 2118-2142.
- Gillieson 1996: D. Gillieson, *Caves: Processes, Development, Management* (Oxford 1996).
- Giokas/Pafilis/Valakos 2005: S. Giokas / P. Pafilis / E. Valakos, Ecological and physiological adaptations of the land snail *Albinaria caerulea* (Pulmonata: Clausiliidae). *Journal of Molluscan Studies* 71, 2005, 15-23.
- Giovas 2009: C. M. Giovas, The shell game: analytic problems in archaeological mollusc quantification. *Journal of Archaeological Science* 36, 2009, 1557-1564.
- Girod 2011: A. Girod, Land snails from Late Glacial and Early Holocene Italian sites. *Quaternary International* 244(1), 2011, 105-116.
- Gobert 1962: E.-G. Gobert, La préhistoire dans la zone littorale de la Tunisie. *Quaternaria* 6, 1962, 271-307.
- Goetz 1967: C. Goetz, La station de Bou-Aïchem (Oran). *Libyca* 15, 1967, 15-61.
- Goldberg/Macphail 2006: P. Goldberg / R. I. Macphail, *Practical and Theoretical Geoarchaeology* (Oxford 2006).
- 2012: P. Goldberg / R. I. Macphail, Gorham's Cave sediment micromorphology. In: R. N. E. Barton / C. Stringer / C. Finlayson (eds), *Neanderthals in Context: A report of the 1995-1998 excavations at Gorham's and Vanguard Caves, Gibraltar*. Oxford University School of Archaeology Monograph 75 (Oxford 2012) 50-61 and (Appendix 52) 314-321.
- Goldberg/Miller/Mentzer 2017: P. Goldberg / C. E. Miller / S. M. Mentzer, Recognizing fire in the Paleolithic archaeological record. *Current Anthropology* 58 (Supplement 16), 2017, S175-S190.
- Goldberg et al. 2009: P. Goldberg / C. E. Miller / S. Schiegl / B. Ligouis / F. Berna / N. J. Conard / L. Wadley, Bedding, hearths and site maintenance in the Middle Stone Age of Sibudu Cave, Kwa-Zulu-Natal, South Africa. *Archaeological and Anthropological Sciences* 1(2), 2009, 95-122.
- Gonçalves Ferreira/da Silva Graça 1963: F. A. Gonçalves Ferreira / M. E. da Silva Graça, *Tabela da Composição dos Alimentos Portugueses* (Ministerio da Saude e Assistencia, Direção Geral de Saude, Lisboa 1963).
- Görsdorf/Eiwanger 1999: J. Görsdorf / J. Eiwanger, Radiocarbon datings of Late Palaeolithic, Epipalaeolithic and Neolithic sites in Northeastern Morocco. In: J. Evin / C. Oberlin / J.-P. Daugas / J.-F.

- Salles (eds), 3^{ème} Congrès International, ¹⁴C et Archéologie, Lyon, 6-10 avril 1998 (Paris 1999) 365-369.
- Goudie/Middleton 2001: A. S. Goudie / N. J. Middleton, Saharan dust storms: nature and consequences. *Earth Science Reviews* 56, 2001, 179-204.
- 2006: A. S. Goudie / N. J. Middleton, *Desert Dust in the Global System* (Berlin, Heidelberg, New York 2006).
- Gragueb 1983: A. Gragueb, *Ibéromaurusien et Industries à Lamelles en Tunisie* [Doctoral thesis Univ. Aix-Marseille 1983].
- Gray/Simpson 1983: G. G. Gray / C. D. Simpson, Population characteristics of free-ranging Barbary sheep in Texas. *Journal of Wildlife Management* 47(4), 1983, 954-962.
- Greguss 1955: P. Greguss, *Identification of Living Gymnosperms on the Basis of Xylotomy* (Budapest 1955).
- 1959: P. Greguss, *Holzanatomie der Europäischen Laubbölder und Sträucher* (Budapest 1959).
- Groopman/Carmody/Wrangham 2015: E. E. Groopman / R. N. Carmody / R. W. Wrangham, Cooking increases net energy gain from a lipid-rich food. *American Journal of Physical Anthropology* 156, 2015, 11-18.
- Grootes et al. 1993: P. M. Grootes / M. Stuiver / W. C. White / S. Johnsen / J. Jouzel, Comparison of oxygen isotope records from the GISP2 and GRIP Greenland ice cores. *Nature* 366, 1993, 552-554.
- Grosman/Munro/Belfer-Cohen 2008: L. Grosman / N. Munro / A. Belfer-Cohen, A 12,000 year old shaman burial from the southern Levant (Israel). *Proceedings of the National Academy of Sciences of the United States of America* 105(46), 2008, 17665-17669.
- Gutiérrez Zugasti 2011: F. I. Gutiérrez Zugasti, Early Holocene land snail exploitation in northern Spain: the case of La Fragua cave. *Environmental Archaeology* 16(1), 2011, 36-48.
- Habermehl 1961: K.-H. Habermehl, *Altersbestimmung bei Wild- und Pelztieren. Möglichkeiten und Methoden* (Hamburg, Berlin 1961).
- Hachi 1996: S. Hachi, *L'Ibéromaurusien, découvertes des fouilles d'Afalou (Bédjaïa, Algérie)*. *L'Anthropologie* 100, 1996, 55-76.
- 2003: S. Hachi, *Les cultures de l'homme de Mechta-Afalou. Mémoires du Centre National de Recherches Préhistoriques, Anthropologiques et Historiques 2* (Alger 2003).
- 2006: S. Hachi, *Du comportement symbolique des derniers chasseurs Mechta-Afalou d'Afrique du Nord*. *Comptes Rendus Palevol* 5, 2006, 429-440.
- Hachi et al. 2002: S. Hachi / F. Fröhlich / A. Gendron-Badou / H. de Lumley / C. Roubet / S. Abdessadok, *Figurines du Paléolithique supérieur en matière minérale plastique cuite d'Afalou Bou Rhummel (Babors, Algérie): Premières analyses par spectroscopie d'absorption infrarouge*. *L'Anthropologie* 106, 2002, 57-97.
- Haglund 1991: W. D. Haglund, *Applications of taphonomic models to forensic investigations* [PhD thesis Univ. Washington 1991].
- Handley et al. 1999: L. L. Handley / A. T. Austin / D. Robinson / C. M. Scrimgeour / J. A. Raven / T. H. E. Heaton / S. Schmidt / G. R. Stewart, The ¹⁵N natural abundances ($\delta^{15}N$) of ecosystem samples reflects measures of water availability. *Australian Journal of Plant Physiology* 26, 1999, 185-199.
- Hansen/Renfrew 1978: J. Hansen / J. Renfrew, Palaeolithic-Neolithic seed remains at Franchthi Cave, Greece. *Nature* 271, 1978, 349-352.
- Hart 2016: T. C. Hart, Issues and directions in phytolith analysis. *Journal of Archaeological Science* 68, 2016, 24-31.
- Hassar-Benslimane 1976: J. Hassar-Benslimane, *L'archéologie marocaine de 1973 à 1976*. *Bulletin d'Archéologie Marocaine* 10, 1976, 243-252.
- Haverkort/Lubell 1999: C. M. Haverkort / D. Lubell, Cutmarks on Caspian human remains: implications for Maghreb Holocene social organization and palaeoeconomy. *International Journal of Osteoarchaeology* 9(3), 1999, 147-169.
- Hawkes/O'Connell/Blurton Jones 2018: K. Hawkes / J. O'Connell / N. Blurton Jones, Hunter-gatherer studies and human evolution: a very selective review. *American Journal of Physical Anthropology* 165, 2018, 777-800.
- Heddouche 1977: A. E. K. Heddouche, *Le gisement épipaléolithique d'El-Onçor près Bou-Saâda (Algérie)*. *Libyca* 25, 1977, 73-84.
- Heller 2009: J. Heller, *Land Snails of the Land of Israel* (Sophia 2009).
- Helmer/Rochetau 1994: D. Helmer / M. Rochetau, *Atlas du Squelette appendiculaire des principaux Genres holocènes de petits Ruminants du Nord de la Méditerranée et du Proche-Orient. Fiches d'Ostéologie animale pour l'Archéologie, Série B: Mammifères* (Juan-les-Pins, Antibes 1994).
- Henry 1985: D. O. Henry, *Preagricultural sedentism: the Natufian example*. In: T. D. Price / J. A. Brown (eds), *Prehistoric Hunter-Gatherers: The Emergence of Cultural Complexity* (Cambridge MA 1985) 365-384.
- Henry 2011: A. Henry, *Paléoenvironnement et gestion du bois de feu au Mésolithique dans le sud-ouest de la France: anthracologie, ethnoarchéologie et expérimentation* [Doctoral thesis Univ. Nice Sophia Antipolis 2011].
- Henry/Brooks/Piperno 2011: A. G. Henry / A. S. Brooks / D. R. Piperno, Microfossils in calculus demonstrate consumption of plants and cooked foods in Neanderthal diets (Shanidar III, Iraq; Spy I and II, Belgium). *Proceedings of the National Academy of Sciences of the United States of America* 108, 2011, 486-491.
- 2014: A. G. Henry / A. S. Brooks / D. P. Piperno, Plant foods and the dietary ecology of Neanderthals and early modern humans. *Journal of Human Evolution* 69, 2014, 44-54.
- Henry/Théry-Parisot 2014: A. Henry / I. Théry-Parisot, From Evenk campfires to prehistoric hearths: charcoal analysis as a tool for identifying the use of rotten wood as fuel. *Journal of Archaeological Science* 52, 2014, 321-336.
- Henshilwood et al. 2001: C. S. Henshilwood / F. D'Errico / C. W. Marean / R. G. Milo / R. Yates, An early bone tool industry from the Middle Stone Age at Blombos Cave, South Africa: implications for the origins of modern human behaviour, symbolism and language. *Journal of Human Evolution* 41(6), 2001, 631-678.
- Hill et al. 2015: E. A. Hill / C. O. Hunt / G. Lucarini / G. Mutri / G. Barker, *Gastropod consumption during the late Pleistocene and early Holocene in the Haua Fteah, Libya*. *Journal of Archaeological Science Reports* 4, 2015, 320-325.

- Hillman 2000: G. C. Hillman, Abu Hureyra 1: The Epipaleolithic. In: A. M. T. Moore / G. C. Hillman / A. J. Legge (eds), *Village on the Euphrates* (Oxford 2000) 327-399.
- Hillson 1986: S. Hillson, *Teeth* (Cambridge 1986).
- 1996: S. W. Hillson, *Dental Anthropology* (Cambridge 1996).
- 2001: S. Hillson, Recording dental caries in archaeological human remains. *International Journal of Osteoarchaeology* 11(4), 2001, 249-289.
- 2008: S. Hillson, The current state of dental decay. In: J. D. Irish / G. Nelson (eds), *Technique and Application in Dental Anthropology* (Cambridge 2008) 111-136.
- Hodgkins et al. 2016: J. Hodgkins / C. W. Marean / A. Turq / D. Sandgathe / S. J. McPherron / H. Dibble, Climate-mediated shifts in Neandertal subsistence behaviors at Pech de l'Azé IV and Roc de Marsal (Dordogne Valley, France). *Journal of Human Evolution* 96, 2016, 1-18.
- Hodson 2016: M. J. Hodson, The development of phytoliths in plants and its influence on their chemistry and isotopic composition: implications for palaeoecology and archaeology. *Journal of Archaeological Science* 68, 2016, 62-69.
- Hodson/White/Mead/Broadley 2005: M. J. Hodson / P. J. White / A. Mead / M. R. Broadley, Phylogenetic variation in the silicon composition of plants. *Annals of Botany* 96, 2005, 1027-1046.
- Hogue 2014: J. T. Hogue, The Origin and Development of the Pleistocene LSA in Northwest Africa; a case study from Grotte des Pigeons (Taforalt), Morocco [DPhil thesis Univ. Oxford 2014].
- Hogue/Barton 2016: J. T. Hogue / R. N. E. Barton, New radiocarbon dates for the earliest Later Stone Age microlithic technology in Northwest Africa. *Quaternary International* 413A, 2016, 62-75.
- Holm/Svenning 2014: S. R. Holm / J.-C. Svenning, 180,000 years of climate change in Europe: avifaunal responses and vegetation implications. *PLOS ONE* 9(4), 2014, p.e94-21. <https://doi.org/10.1371/journal.pone.0094021> (23.10.2018).
- Holyoak/Seddon 1986: D. T. Holyoak / M. B. Seddon, Geographical variation in *Rupestrella dupotetii* (Terver) (Gastropoda: Chondrinidae) from Morocco and Algeria. *Journal of Conchology* 32(3), 1986, 185-190.
- Homsey 2009: L. K. Homsey, The identification and prehistoric selection criteria of fire-cracked rock: an example from Dust Cave, Alabama. *Southeastern Archaeology* 28(1), 2009, 101-116.
- Homsey/Capo 2006: L. K. Homsey / R. C. Capo, Integrating geochemistry and micromorphology to interpret feature use at Dust Cave, a Paleo-Indian through Middle-Archaic site in Northwest Alabama. *Geoarchaeology* 21(3), 2006, 237-269.
- Hooghiemstra et al. 2006: H. Hooghiemstra / A.-M. Lézine / S. A. G. Leroy / L. Dupont / F. Marret, Late Quaternary palynology in marine sediments: a synthesis of the understanding of pollen distribution patterns in the NW African setting. *Quaternary International* 148(1), 2006, 29-44.
- Horrero/Alonso/Palacín/Milá 2014: J. L. Horrero / J. C. Alonso / C. Palacín / B. Milá, Genetic structure in Iberian and Moroccan populations of the globally threatened great bustard *Otis tarda*: a microsatellite perspective. *Journal of Avian Biology* 45(5), 2014, 507-513.
- Horwitz/Goldberg 1989: L. K. Horwitz / P. Goldberg, A study of Pleistocene and Holocene hyaena coprolites. *Journal of Archaeological Science* 16, 1989, 71-94.
- Hosfield 2016: R. Hosfield, Walking in a winter wonderland: strategies for Early and Middle Pleistocene survival in midlatitude Europe. *Current Anthropology* 57, 2016, 653-682.
- Hughes/Gibbard/Woodward 2004: P. D. Hughes / P. L. Gibbard / J. C. Woodward, Quaternary glaciation in the Atlas Mountains of North Africa. *Developments in Quaternary Sciences* 2(C), 2004, 255-260.
- Hughes et al. 2018: P. D. Hughes / D. Fink / Á. Rodés / C. R. Fenton / T. Fujioka, Timing of Pleistocene glaciations in the High Atlas, Morocco: new ¹⁰Be and ³⁶Cl exposure ages. *Quaternary Science Reviews* 180, 2018, 193-213.
- Hume/Walters 2012: J. P. Hume / M. Walters, *Extinct Birds* (London 2012).
- Humphrey/Bocaege 2008: L. T. Humphrey / E. Bocaege, Tooth evulsion in the Maghreb: chronological and geographical patterns. *African Archaeological Review* 25(1), 2008, 109-123.
- Humphrey et al. 2012: L. T. Humphrey / S. M. Bello / E. Turner / A. Bouzouggar / R. N. E. Barton, Iberomaurusian funerary behaviour: evidence from Grotte des Pigeons, Taforalt, Morocco. *Journal of Human Evolution* 62(2), 2012, 261-273.
- 2014: L. T. Humphrey / I. De Groote / J. Morales / N. Barton / S. Collcutt / C. Bronk Ramsey / A. Bouzouggar, Earliest evidence for caries and exploitation of starchy plant foods in Pleistocene hunter-gatherers from Morocco. *Proceedings of the National Academy of Sciences of the United States of America* 111(3), 2014, 954-959.
- in press: L. Humphrey / A. Freyne / M. van de Loosdrecht / J. T. Hogue / E. Turner / N. Barton / A. Bouzouggar, Infant funerary behavior and kinship in Pleistocene hunter-gatherers from Morocco. *Journal of Human Evolution* (in press).
- Hunt et al. 2011: C. O. Hunt / T. G. Reynolds / H. A. El-Rishi / A. Buzaian / E. Hill / G. W. Barker, Resource pressure and environmental change on the North African littoral: Epipalaeolithic to Roman gastropods from Cyrenaica, Libya. *Quaternary International* 244(1), 2011, 15-26.
- Hutterer/Greve/Haase 2010: R. Hutterer / C. Greve / M. Haase, Three species of *Theba* (Gastropoda: Helicidae) from a Pleistocene dune in SW Morocco. *Journal of Conchology* 40(2), 2010, 121-128.
- Hutterer/Mikdad/Ripken 2011: R. Hutterer / A. Mikdad / T. E. J. Ripken, Species composition and human exploitation of terrestrial gastropods from Taghit Haddouch, an early Holocene archaeological site in NE Morocco. *Archiv für Molluskenkunde* 140(1), 2011, 57-75.
- Hutterer/Linstädter/Eiwanger/Mikdad 2014: R. J. Hutterer / J. Linstädter / J. Eiwanger / A. Mikdad, Human manipulation of terrestrial gastropods in Neolithic culture groups of NE Morocco. *Quaternary International* 320, 2014, 83-91.
- Ibouhouten et al. 2010: H. Ibouhouten / C. Zielhofer / R. Mahjoubi / S. Kamel / J. Linstädter / A. Mikdad / J. Bussmann / P. Werner / J. W. Härtling / K. Fenech, Archives alluviales holocènes et occupation humaine en Basse Moulouya (Maroc nord-oriental). *Géomorphologie: Relief, Processus, Environnement* 1, 2010, 41-56.
- Independent 2011: Independent Newspaper UK (20.08.2011).
- Inizan/Reduron-Ballinger/Roche/Tixier 1999: M.-L. Inizan / M. Reduron-Ballinger / H. Roche / J. Tixier, Technology and Terminology of Knapped Stone. *Préhistoire de la Pierre Taillée* 5 (Nanterre 1999).

- Inizan/Roche/Tixier 1992: M.-L. Inizan / H. Roche / J. Tixier, Technology of Knapped Stone (Meudon 1992).
- Irish et al. 2008: J. D. Irish / B. Bratlund / R. Schild / E. Kolstrup / H. Krolik / D. Manka / T. Boron, A late Magdalenian perinatal human skeleton from Wilczyce. Poland. *Journal of Human Evolution* 55, 2008, 736-740.
- Işcan/Loth/Wright 1984: M. Y. Işcan / S. R. Loth / R. K. Wright, Metamorphosis at the sternal rib end: a new method to estimate age at death in white males. *American Journal of Physical Anthropology* 65(2), 1984, 147-156.
- Ishida/Parker/Kennet/Hodson 2003: S. Ishida / A. G. Parker / D. Kennet / M. J. Hodson, Phytolith analysis from the archaeological site of Kush, Ras al-Khaimah, United Arab Emirates. *Quaternary Research* 59, 2003, 310-321.
- Iversen 2015: I. Iversen, The molluscs of Bestansur, Iraqi Kurdistan: a case study of Early Holocene *Helix salomonica* exploitation in the Zagros. *Environmental Archaeologies of Neolithisation: Old World case studies. Environmental Archaeology Special Issue* 20(3), 2015, 239-250.
- Jacquot 1955: C. Jacquot, Atlas d'Anatomie des Bois des Conifères (Paris 1955).
- Jacquot/Trenard/Dirol 1973: C. Jacquot / D. Trenard / D. Dirol, Atlas d'Anatomie des Bois des Angiospermes (Essences feuillues) (Paris 1973).
- Jansen/Hill 2016: M. A. Janssen / K. Hill, An agent-based model of resource distribution on hunter-gatherer foraging strategies: clumped habitats favor lower mobility but result in higher foraging returns. In: J. Barceló / F. Del Castillo (eds), *Simulating Prehistoric and Ancient Worlds* (Cham 2016) 159-174.
- Jeffrey 2016: A. Jeffrey, Exploring Palaeoridity Using Stable Oxygen and Carbon Isotopes in Small Mammal Teeth: a Case Study from Two Late Pleistocene Archaeological Cave Sites in Morocco, North Africa [DPhil thesis Univ. Oxford 2016].
- Jenike 2001: M. R. Jenike, Nutritional ecology: diet, physical activity and body size. In: C. Panter-Brick / R. H. Layton / P. Rowley-Conwy (eds), *Hunter-Gatherers: an Interdisciplinary Perspective* (Cambridge 2001) 205-238.
- Jenkins 2009: E. Jenkins, Phytolith taphonomy: a comparison of dry ashing and acid extraction on the breakdown of conjoined phytoliths formed in *Triticum durum*. *Journal of Archaeological Science* 36, 2009, 2402-2407.
- Jenkins/Baker/Elliott 2011: E. Jenkins / A. Baker / S. Elliott, Past plant use in Jordan as revealed by archaeological and ethnoarchaeological phytolith signatures. In: S. Mithen / E. Black (eds), *Water, Life and Civilisation: Climate, Environment and Society in the Jordan Valley* (Cambridge 2011) 381-400.
- Jenkins/Jamjoum/Al Nuimat 2011: E. Jenkins / K. Jamjoum / S. Al Nuimat, Irrigation and phytolith formation: an experimental study. In: S. Mithen / E. Black (eds), *Water, Life and Civilisation: Climate, Environment and Society in the Jordan Valley* (Cambridge 2011) 347-372.
- Jiménez-Espejo et al. 2007: F. J. Jiménez-Espejo / F. Martínez-Ruiz / C. Finlayson / A. Paytane / T. Sakamoto / M. Ortega-Huertas / G. Finlayson / K. Iijima / D. Gallego-Torres / D. Fa, Climate forcing and Neanderthal extinction in southern Iberia: insights from a multiproxy marine record. *Quaternary Science Reviews* 26, 2007, 836-852.
- 2008: F. J. Jiménez-Espejo / F. Martínez-Ruiz / M. Rogerson / J. M. González-Donoso / O. E. Romero / D. Linares / T. Sakamoto / D. Gallego-Torres / J. L. Rueda Ruiz / M. Ortega-Huertas / J. A. Perez Claros, Detrital input, productivity fluctuations, and water mass circulation in the westernmost Mediterranean Sea since the Last Glacial Maximum. *Geochemistry, Geophysics, Geosystems* 9(11), 2008, Q11U02, pp.1-19. <https://doi.org/10.1029/2008GC002096> (13.11.2018).
- Jodin 1954/1955: A. Jodin [assumed author], Grotte de Taforalt – Sépultures 1954 (35 pp.) [&] Nécropole de Taforalt – 1955 (23 pp.). Unpublished manuscript excavation notebooks (with additional accompanying plans & photographs) held in the *Musée archéologique* in Rabat.
- Johnston 1980: D. S. Johnston, Habitat utilisation and daily activities of Barbary sheep. In: C. D. Simpson (ed.), *Symposium on Ecology and Management of Barbary Sheep* (Lubbock TX 1980) 51-58.
- Jones/Baxter 1987: A. M. Jones / J. M. Baxter, Molluscs: Caudofoveata, Solenogastres, Polyplacophora and Scaphopoda. *Keys and Notes for the Identification of Species. Synopses of the British Fauna* 37 (Leiden 1987).
- Jones 2013: S. L. Jones, Late Pleistocene Environmental Change and Human Activity at Taforalt Cave, Morocco: evidence from sediments and phytoliths [MSc thesis Univ. Reading 2013].
- Jorda/Avezuela/Aura/Martin-Escorza 2011: J. F. Jorda / B. Avezuela / J. E. Aura / C. Martin-Escorza, The gastropod fauna of the Epipalaeolithic shell midden in the Vestibulo chamber of Nerja Cave (Málaga, southern Spain). *Quaternary International* 244, 2011, 27-36.
- Juggins 2007: S. Juggins, C2 Version 1.5 User Guide: Software for Ecological and Palaeoecological Data Analysis and Visualisation (Newcastle University, Newcastle-upon-Tyne) 73 pp. <https://www.staff.ncl.ac.uk/stephen.juggins/software/code/C2.pdf> (19.11.2018).
- Karkanias/Goldberg 2018: P. Karkanias / P. Goldberg, Reconstructing Archaeological Sites: Understanding the Geoarchaeological Matrix (Chichester 2018).
- Karkanias et al. 2002: P. Karkanias / J.-P. Rigaud / J. Simek / R. Albert / S. Weiner, Ash, bones and guano: a study of the minerals and phytoliths in the sediments of Grotte XVI, Dordogne, France. *Journal of Archaeological Science* 29, 2002, 721-732.
- Katsi 2016: F. Katsi, Seasonality Studies of Land Snails: a case study of Taforalt Cave in Morocco [MSc thesis Univ. Reading 2016].
- Kaul 1985: R. B. Kaul, Reproductive morphology of *Quercus* (Fagaceae). *American Journal of Botany* 72, 1985, 1962-1977.
- Kelly 1995: R. L. Kelly, *The Foraging Spectrum: Diversity in Hunter-Gatherer Life-Ways* (Washington D.C. 1995).
- 2013: R. L. Kelly, *The Lifeways of Hunter-Gatherers: The Foraging Spectrum* (Cambridge, New York 2013).
- Kerney/Cameron 1979: M. P. Kerney / R. A. D. Cameron, *A Field Guide to the Land Snails of Britain and North-West Europe* (London 1979).
- Khasbagan/Soyolt 2007: S. Khasbagan / G. Soyolt, *Ephedra sinica* Stapf (Ephedraceae): the fleshy bracts of seed cones used in Mongolian food and its nutritional components. *Economic Botany* 61, 2007, 192-197.

- Kibii 2009: J. M. Kibii, Taphonomic aspects of African Porcupines (*Hystrix cristata*) in the Kenyan Highlands. *Journal of Taphonomy* 7(1), 2009, 21-27.
- Kingdon 1997: J. Kingdon, *The Kingdon Field Guide to African Mammals* (London 1997).
- Kinzelbach 2003: R. Kinzelbach, The natural history and cultural history of the ostrich (*Struthio camelus* Linnaeus, 1758) in North Africa, with special reference to Tunisia. *Kaupia Darmstädter Beiträge zur Naturgeschichte* 12, 2003, 57-70.
- Kious 2002: B. M. Kious, Hunter-gatherer nutrition and its implications for modern societies. *Nutrition Noteworthy* 5(1), 2002. University of California eScholarship. <http://escholarship.org/uc/item/4wc9g8g4> (21.11.2018).
- Klasen et al. 2018: N. Klasen / M. Kehl / A. Mikdad / H. Brückner / G.-C. Weniger, Chronology and formation processes of the Middle to Upper Palaeolithic deposits of Ifri n'Ammar using multi-method luminescence dating and micromorphology. *Quaternary International* 485, 2018, 89-102.
- Klein 1994: R. Klein, The long-horned African buffalo (*Pelorovis antiquus*) is an extinct species. *Journal of Archaeological Science* 21, 1994, 725-733.
- Klingel 1965: H. Klingel, Notes on the biology of the plains zebra *Equus quagga boehmi* Matschie. *East African Wildlife Journal* 3, 1965, 86-88.
- 1969a: H. Klingel, Reproduction in the plains zebra *Equus burchelli boehmi*: behaviour and ecological factors. *Journal of Reproduction and Fertility Supplement* 6, 1969, 339-345.
- 1969b: H. Klingel, The social organisation and population ecology of the plains zebra (*Equus quagga*). *Zoologica Africana* 4(2), 1969, 175-185.
- Klingel/Klingel 1966: H. Klingel / V. Klingel, Tooth development and age determination in the plains zebra (*Equus quagga boehmi*, Matschie). *Der Zoologische Garten N. F.* 33(1/3), 1966, 34-54.
- de Kluijver/Ingalsuo/de Bruyne 2016: M. J. de Kluijver / S. S. Ingalsuo / R. H. de Bruyne, Mollusca of the North Sea. *Marine Species Identification Portal*. http://species-identification.org/species.php?species_group=mollusca&menuentry=inleiding (04.12.2016).
- Knippertz/Christoph/Speth 2003: P. Knippertz / M. Christoph / P. Speth, Long-term precipitation variability in Morocco and the link to the large-scale circulation in recent and future climates. *Meteorology and Atmospheric Physics* 83(1-2), 2003, 67-88.
- Kowalski/Rzebek-Kowalska 1991: K. Kowalski / B. Rzebek-Kowalska, *Mammals of Algeria* (Wroclaw 1991).
- Lanner 1981: R. M. Lanner, *The Piñon Pine: a Natural and Cultural History* (Reno 1981).
- Lantier 1952: R. Lantier, *Ad memoriam*: [...] Armand Ruhlmann (1896-1948). *Revue Archéologique* 40, 1952, 69-71.
- Laouina 1987: A. Laouina, *Dégradation du Milieu et Action anthropique: conséquences de l'exploitation agricole du sol dans le secteur Triffa-façade nord des Bni Iznassen; Maroc oriental*. Centre National de Coopération et de Planification de la Recherche Scientifique et Technique (Rabat 1987).
- 1990: A. Laouina, *Le Maroc nord-oriental: Reliefs, Modelés et Dynamique du Calcaire* [PhD thesis Univ. Mohammed I (Oujda) 1990].
- Larkin/Alexander/Lewis 2000: N. Larkin / J. Alexander / M. D. Lewis, Using experimental studies of recent faecal material to examine hyena coprolites from the West Runton Freshwater bed, Norfolk, UK. *Journal of Archaeological Science* 27, 2000, 19-31.
- Larsen 1999: C. S. Larsen, *Bioarchaeology: Interpreting Behavior from the Human Skeleton* (Cambridge 1999).
- Laundré 2010: J. W. Laundré, Behavioral response races, predator-prey shell games, ecology of fear, and patch use of pumas and their ungulate prey. *Ecology* 91(10), 2010, 2995-3007.
- Laundré/Hernández/Ripple 2010: J. W. Laundré / L. Hernández / W. J. Ripple, The landscape of fear: ecological implications of being afraid. *The Open Ecology Journal* 3, 2010, 1-7.
- Lazaridis et al. 2018: I. Lazaridis / A. Belfer-Cohen / S. Mallick / N. Patterson / O. Cheronet / N. Rohland / G. Bar-Oz / O. Bar-Yosef / N. Jakeli / E. Kvavadze / D. Lordkipanidze / Z. Matzkevich / T. Meshveliani / B. J. Cullen / D. J. Kennett / R. Pinhasi / D. Reich, Paleolithic DNA from the Caucasus reveals core of West Eurasian ancestry. *bioRxiv* 423079. <https://doi.org/10.1101/423079> (21.09.2018).
- Lee 2012: S. Lee, *Bayesian Methods for the Construction of Robust Chronologies* [DPhil thesis Univ. Oxford 2012].
- di Lernia 2001: S. di Lernia, Dismantling dung: delayed use of food resources among Early Holocene foragers of the Libyan Sahara. *Journal of Anthropological Archaeology* 20, 2001, 408-441.
- di Lernia/Massamba N'siala/Mercuri 2012: S. di Lernia / I. Massamba N'siala / A. M. Mercuri, Saharan prehistoric basketry: archaeological and archaeobotanical analysis of the early-middle Holocene assemblage from Takarkori (Acacus Mts., SW Libya). *Journal of Archaeological Science* 39, 2012, 1837-1853.
- di Lernia et al. 2016: S. di Lernia / S. Bruni / I. Cislighi / M. Cremaschi / M. Gallinaro / V. Gugliemi / A. M. Mercuri / G. Poggi / A. Zerboni, Colour in context: pigments and other coloured residues from the Early-Middle Holocene site of Takarkori (SW Libya). *Archaeological and Anthropological Sciences* 8(2), 2016, 381-402.
- Letourneau/Pétillon 2008: C. Letourneau / J. Pétillon, Hunting lesions caused by osseous projectile points: experimental results and archaeological implications. *Journal of Archaeological Science* 35, 2008, 2849-2862.
- Levi et al. 2011: T. Levi / G. H. Shepard Jr. / J. Ohl-Schacherer / C. C. Wilmers / C. A. Peres / D. W. Wu, Spatial tools for modeling the sustainability of subsistence hunting in tropical forests. *Ecological Applications* 21(5), 2011, 1802-1818.
- Levine 1979: M. A. Levine, *Archaeo-Zoological Analysis of some Upper Pleistocene Horse Bone Assemblages in Western Europe* [PhD thesis Univ. Cambridge 1979].
- 1982: M. A. Levine, The use of crown height measurements and eruption-wear sequences to age horse teeth. In: B. Wilson / C. Grigson / S. Payne (eds), *Ageing and Sexing Animal Bones from Archaeological Sites*. *British Archaeological Reports British Series* 109 (Oxford 1982) 223-250.
- Lieberman 1994: D. E. Lieberman, The biological basis for seasonal increments in dental cementum and their application to archaeological research. *Journal of Archaeological Science* 21, 1994, 525-539.
- Lieberman/Shea 1994: D. E. Lieberman / J. J. Shea, Behavioral differences between archaic and modern humans in the Levantine Mousterian. *American Anthropologist* 96, 1994, 300-332.

- Limondin-Lozouet/Haddoumi/Lefèvre/Salel 2013: N. Limondin-Lozouet / H. Haddoumi / D. Lefèvre / T. Salel, Holocene molluscan succession from NE Morocco: palaeoenvironmental reconstruction and biogeographical implications. *Quaternary International* 302, 2013, 61-76.
- Linderman 1962: F. B. Linderman, Plenty-Coups, Chief of the Crows (Lincoln NE 1962).
- Linstädter/Zielhofer 2010: A. Linstädter / C. Zielhofer, Regional fire history shows abrupt responses of Mediterranean ecosystems to centennial-scale climate change (*Olea-Pistacia* woodlands, NE Morocco). *Journal of Arid Environments* 74, 2010, 101-110.
- Linstädter 2008: J. L. Linstädter, The Epipalaeolithic-Neolithic-transition in the Mediterranean region of Northwest Africa. *Quartär* 55, 2008, 41-62.
- Linstädter/Eiwanger/Mikdad/Weniger 2012: J. Linstädter / J. Eiwanger / A. Mikdad / G.-C. Weniger, Human occupation of Northwest Africa: a review of Middle Palaeolithic to Epipalaeolithic sites in Morocco. *Quaternary International* 274, 2012, 158-174.
- Linstädter/Medved/Solich/Weniger 2012: J. Linstaedter / I. Medved / M. Solich / G.-C. Weniger, Neolithisation process within the Alboran territory: models and possible African impact. *Quaternary International* 274, 2012, 219-232.
- Linstädter et al. 2015: J. L. Linstädter / G. W. Wagner / M. Broich / J. Gibaja Bao / A. C. Rodríguez Rodríguez, Neolithic transition and lithic technology: The Epipalaeolithic and Early Neolithic assemblages of Ifri Oudadane, NE-Morocco. *Quartär* 62, 2015, 155-184.
- Lloveras et al. 2011: L. Lloveras / J. Nadal / P. Garcia Argüellas / J. M. Fullola / A. Estrada, The land snail midden from Balma del Gai (Barcelona, Spain) and the evolution of terrestrial gastropod consumption during the late Palaeolithic and Mesolithic in eastern Iberia. *Quaternary International* 244(1), 2011, 37-44.
- Loi 2013: C. Loi, Preliminary studies about the productive chain of lentisk oil through ethnographic witness and experiments. In: F. Lugli / A. A. Stopiello / S. Biagetti (eds), *Ethnoarchaeology: Current Research and Field Methods. Conference Proceedings, Rome, Italy, 13 May 2010 (Oxford 2013)* 58-62.
- Lombard 2007: M. Lombard, The gripping nature of ochre: the association of ochre with Howiesons Poort adhesives and Later Stone Age mastics from South Africa. *Journal of Human Evolution* 53, 2007, 406-419.
- van de Loosdrecht et al. 2018: M. van de Loosdrecht / A. Bouzouggar / L. Humphrey / C. Posth / N. Barton / A. Aximu-Petri / B. Nickel / S. Nagel / E. H. Talbi / M. A. El Hajraoui / S. Amzazi / J.-J. Hublin / S. Pääbo / S. Schiffels / M. Meyer / W. Haak / C. Jeong / J. Krause, Pleistocene North African genomes link Near Eastern and sub-Saharan African human populations. *Science* 360(6388), 2018, 548-552.
- López González 2007: G. A. López González, *Guía de los Árboles y Arbustos de la Península Ibérica y Baleares* (Madrid 2007).
- Louis/Despois 1986: A. Louis / J. Despois, Alfa. In: *Encyclopédie Berbère*, Fasc. 3, Ahaggar – Ali ben Ghaniya (Aix-en-Provence 1986) 440-442.
- Lovejoy/Meindl/Pryzbeck/Mensforth 1985: C. O. Lovejoy / R. S. Meindl / T. R. Pryzbeck / R. P. Mensforth, Chronological metamorphosis of the auricular surface of the ilium: a new method for the determination of adult skeletal age at death. *American Journal of Physical Anthropology* 68(1), 1985, 15-28.
- Lowe 2011: D. J. Lowe, Tephrochronology and its application: a review. *Quaternary Geochronology* 6, 2011, 107-153.
- Lubell 1984: D. Lubell, Paleoenvironments and Epipalaeolithic economies in the Maghreb (c. 20,000 to 5000 BP). In: J. D. Clark / S. Brandt (eds), *From Hunters to Farmers: Considerations of the Causes and Consequences of Food Production in Africa* (Berkeley CA 1984) 41-56.
- 2001: D. Lubell, Late Pleistocene – Early Holocene Maghreb. In: P. N. Peregrine / M. Ember (eds), *Encyclopedia of Prehistory. 1: Africa* (New York 2001) 129-149.
- 2004a: D. Lubell, Are land snails a signature for the Mesolithic-Neolithic transition in the circum-Mediterranean? In: M. Budja (ed.), *The Neolithization of Eurasia – Paradigms, Models and Concepts Involved. Neolithic Studies 11, Documenta Praehistorica XXXI*, 2004, 1-24.
- 2004b: D. Lubell, Prehistoric edible land snails in the circum-Mediterranean: the archaeological evidence. *Petits Animaux et Sociétés humaines, du Complément alimentaire aux Ressources utilitaires. Rencontres Internationales d'Archéologie et d'Histoire d'Antibes* 24, 2004, 77-98.
- Lubell/Barton 2011: D. Lubell / N. Barton (eds), *Gastropods and humans in the Late Palaeolithic and Mesolithic of the West Mediterranean Basin. Quaternary International* 244, 2011, 1-126.
- Lubell/Feathers/Schwenninger 2009: D. Lubell / J. Feathers / J.-L. Schwenninger, Post-Capsian occupation in the eastern Maghreb: implications of a revised chronological assessment for the adult burial at Ain Misteheyia. *Journal of African Archaeology* 7(2), 2009, 175-189.
- Lubell/Hassan/Gautier/Ballais 1976: D. Lubell / F. A. Hassan / A. Gautier / J.-L. Ballais, The Capsian *escargotières*. *Science* 191, 1976, 910-920.
- Lubell/Sheppard/Jackes 1984: D. Lubell / P. Sheppard / M. Jackes, Continuity in the Epipalaeolithic of northern Africa with an emphasis on the Maghreb. In: F. Wendorf / A. Close (eds), *Advances in World Archaeology 3* (New York 1984) 143-191.
- Lubell et al. 1975: D. Lubell / J.-L. Ballais / A. Gautier / A. F. Hassan / A. Close / C. Chippindale / C. Elmendorf / G. Aumassip, Prehistoric cultural ecology of Capsian *escargotières* – I: preliminary results of an interdisciplinary investigation in the Chéria-Téledjène region 1972-73. *Libyca* 23, 1975, 44-121.
- 1995: D. Lubell / M. Mussi / A. Musacchio / S. Agostini / S. Courbray / C. Giraudi, Exploitation of seasonal resources in the mountains of Abruzzo (central Italy): Epigravettian to Neolithic. In: A. Thévenin (ed.), *L'Europe des derniers Chasseurs, 5^e Colloque International UISPP (Paris 1995)* 465-472.
- Luedtke 1992: B. E. Luedtke, *An Archaeologist's Guide to Chert and Flint* (Los Angeles 1992).
- Lyman 1994: R. L. Lyman, *Vertebrate Taphonomy* (Cambridge 1994).
- MacDonald 1997: K. MacDonald, The avifauna of the Haua Fteah (Libya). *Archaeozoologia* 9, 1997, 83-102.
- Macphail 2000: R. I. Macphail, Soils and microstratigraphy: a soil micromorphological and micro-chemical approach. In: A. J. Lawson (ed.), *Potterne 1982-5: Animal Husbandry in Later Prehistoric Wiltshire. Wessex Archaeology Report 17 (Salisbury 2000)* 47-70.

- 2006: R. I. Macphail, Cava d'Uzzo / Uzzo Cave, Sicily: Soil Micromorphology [unpublished report, Institute of Archaeology, University College London 2006].
- Macphail/Courty/Hather/Wattez 1997: R. I. Macphail / M. A. Courty / J. Hather / J. Wattez, The soil micromorphological evidence of domestic occupation and stabling activities. In: R. Maggi (ed.), *Arene Candide: a Functional and Environmental Assessment of the Holocene Sequence (Excavations Bernabò Brea-Cardini 1940-50)* (Rome 1997) 53-88.
- Macphail/Goldberg 1999: R. I. Macphail / P. Goldberg, The soil micromorphological investigation of Westbury Cave. In: P. Andrews / J. Cook / A. Currant / C. Stringer (eds), *Westbury Cave: The Natural History Museum Excavations 1976-1984* (Bristol 1999) 59-86.
- 2012: R. I. Macphail / P. Goldberg, Soil micromorphology of Gibraltar coprolites. In: R. N. E. Barton / C. Stringer / C. Finlayson (eds), *Neanderthals in Context: A report of the 1995-98 excavations at Gorham's & Vanguard Caves, Gibraltar*. Oxford University School of Archaeology Monograph 75 (Oxford 2012) 240-243.
- 2018a: R. I. Macphail / P. Goldberg, *Applied Soils and Micromorphology in Archaeology* (Cambridge 2018).
- 2018b: R. I. Macphail / P. Goldberg, *Archaeological materials*. In: G. Stoops / V. Marcelino / F. Mees, *Interpretation of Micromorphological Features of Soils and Regoliths* (Amsterdam 2018) 779-819.
- Macphail/Goldberg/Barton 2012: R. I. Macphail / R. Goldberg / R. N. E. Barton, Vanguard Cave sediments and soil micromorphology. In: R. N. E. Barton / C. Stringer / C. Finlayson (eds), *Neanderthals in Context: A report of the 1995-1998 excavations at Gorham's and Vanguard Caves, Gibraltar*, Oxford University School of Archaeology Monograph 57 (Oxford 2012) 193-210.
- Madella/Alexandre/Ball 2005: M. Madella / A. Alexandre / T. Ball, International code for phytolith nomenclature 1.0. *Annals of Botany* 96, 2005, 253-260.
- Madella/Lancelotti 2012: M. Madella / C. Lancelotti, Taphonomy and phytoliths: a user manual. *Quaternary International* 275, 2012, 76-83.
- Madella et al. 2002: M. Madella / M. K. Jones / P. Goldberg / Y. Goren / E. Hovers, The exploitation of plant resources by Neanderthals in Amud Cave (Israel): the evidence from phytolith studies. *Journal of Archaeological Science* 29, 2002, 703-719.
- Maher/Richter 2011: L. A. Maher / T. Richter, PPN predecessors: current issues in Late Pleistocene chipped stone analyses in the southern Levant. In: E. Healy / S. Campbell / O. Maeda (eds), *The State of Stone: Terminologies, Continuities and Contexts in Near Eastern Lithics. Studies in Early Near Eastern Production, Subsistence, and Environment* 13 (Berlin 2011) 1-7.
- Maher/Richter/Stock 2012: L. A. Maher / T. Richter / J. T. Stock, The pre-Natufian Epipaleolithic: long-term behavioral trends in the Levant. *Evolutionary Anthropology* 21, 2012, 69-81.
- Maher et al. 2011: L. A. Maher / J. T. Stock / S. Finney / J. N. N. Heywood / P. T. Miracle / E. B. Banning, A unique human-fox burial from a Pre-Natufian cemetery in the Levant (Jordan). *PLOS ONE* 6(1), 2011, e15815. <https://doi.org/10.1371/journal.pone.0015815> (30.11.2018).
- Maitre 1965: C. Maitre. *Inventaire des hommes fossiles de Colum-nata (Tiaret)*. *Libyca* 13, 1965, 9-26.
- Mallol/Mentzer/Miller 2017: C. Mallol / S. M. Mentzer / C. E. Miller, Combustion features. In: C. Nicosia / G. Stoops (eds), *Archaeological Soil and Sediment Micromorphology* (Chichester 2017) 299-330.
- Mann/Perry 1986: S. Mann / C. C. Perry, Structural aspects of biogenic silica. *Ciba Foundation Symposium* 121, 1986, 40-58.
- Mannino/Thomas 2007: M. A. Mannino / K. Thomas, New radiocarbon dates for hunter-gatherers and early farmers in Sicily. *Accordia Research Papers* 10, 2007, 13-33.
- Mannino et al. 2007: M. A. Mannino / K. D. Thomas / M. J. Leng / M. Piperno / S. Tusa / A. Tagliacozzo, Marine resources in the Mesolithic and Neolithic at the Grotta dell'Uzzo (Sicily): evidence from isotope analyses of marine shells. *Archaeometry* 49(1), 2007, 117-133.
- 2011: M. A. Mannino / R. Di Salvo / V. Schimmenti / C. Di Patti / A. Incarbona / L. Sineo / M. P. Richards, Upper Palaeolithic hunter-gatherer subsistence in Mediterranean coastal environments: an isotopic study of the diets of the oldest directly-dated humans from Sicily. *Journal of Archaeological Science* 38, 2011, 3094-3100.
- 2012: M. A. Mannino / G. Catalano / S. Talamo / G. Mannino / R. Di Salvo / V. Schimmenti / C. Lalueza-Fox / A. Messina / D. Petruso / D. Caramelli / M. P. Richards / L. Sineo, Origin and diet of the prehistoric hunter-gatherers on the mediterranean island of Favignana (Ègadi Islands, Sicily). *PLOS ONE* 7, 2012, e49802. <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0049802> (30.11.2018).
- Marchand 1936: H. Marchand, Les hommes fossiles de la Mouillah (Oran). *Revue Anthropologique* 46, 1936, 239-253.
- Marean et al. 2007: C. W. Marean / M. Bar-Matthews / J. Bernatchez / E. Fisher / P. Goldberg / A. I. R. Herries / Z. Jacobs / A. Jerardino / P. Karkanas / T. Minichillo / P. J. Nilssen / E. Thompson / I. Watts / H. M. Williams, Early human use of marine resources and pigment in South Africa during the Middle Pleistocene. *Nature* 449, 2007, 905-908.
- Marès 1857: M. Marès, Observations de météorologie et d'histoire naturelle faites dans le sud de la province d'Oran. *Revue et Magasin de Zoologie* 9, 1857, 330-331.
- Marín Arroyo et al. 2008: A. B. Marín Arroyo / M. D. Landete Ruiz / G. Vidal Bernabeu / R. Seva Román / M. R. González Morales / L. G. Straus, Archaeological implications of human-derived manganese coatings: a study of blackened bones in El Mirón Cave, Cantabrian Spain. *Journal of Archaeological Science* 35, 2008, 801-813.
- Mariotti/Condemi/Belcastro 2014: V. Mariotti / S. Condemi / M. G. Belcastro, Iberomaurusian funerary customs: new evidence from unpublished records of the 1950s excavations of the Taforalt necropolis (Morocco). *Journal of Archaeological Science* 49, 2014, 488-499.
- Mariotti et al. 2002: V. Mariotti / B. Bonfiglioli / M. G. Belcastro / F. Facchini / S. Condemi, Relationship between some morphological cranial features and dento-alveolar conditions in the Taforalt epipalaeolithic skeletal sample (Morocco). *Bulletins et Mémoires de la Société d'Anthropologie de Paris* 14, 2002, 219.
- 2009: V. Mariotti / B. Bonfiglioli / F. Facchini / S. Condemi / M. G. Belcastro, Funerary practices of the Iberomaurusian population of Taforalt (Tafoughalt) (Morocco, 11-12000 BP): new hypotheses based on a grave by grave skeletal inventory and evidence

- of deliberate human modification of the remains. *Journal of Human Evolution* 56, 2009, 340-354.
- Martin/Edwards/Garrard 2013: L. Martin / Y. Edwards / A. Garrard, Broad spectrum or specialised activity? Birds and tortoises at the Epipalaeolithic site of Wadi Jilat 22 in the eastern Jordan steppe. *Antiquity* 87, 2013, 649-665.
- Martínez-Ruiz et al. 2015: F. Martínez-Ruiz / M. Kastner / D. Gallego-Torres / M. Rodrigo-Gámiz / V. Nieto-Moreno / M. Ortega-Huertas, Paleoclimate and paleoceanography over the past 20,000 yr in the Mediterranean Sea basins as indicated by sediment elemental proxies. *Quaternary Science Reviews* 107, 2015, 25-46.
- Mason 1996: S. L. R. Mason, Acornutopia? Determining the role of acorns in past human subsistence. In: J. Wilkins / D. Harvey / M. Dobson (eds), *Food in Antiquity* (Exeter 1996) 12-24.
- Mason/Nesbitt 2009: S. L. R. Mason / M. Nesbitt, Acorns as food in Southeast Turkey: implications for prehistoric subsistence in Southwest Asia. In: A. Fairbairn / E. Weiss (eds), *From Foragers to Farmers. Papers in honour of Gordon C. Hillman* (Oxford 2009) 71-85.
- McBurney 1967: C. B. M. McBurney (ed.), *The Haua Fteah* (Cyrenaica) and the Stone Age of the South-East Mediterranean (Cambridge 1967).
- McCall 2012: G. S. McCall, Ethnoarchaeology and the organization of lithic technology. *Journal of Archaeological Research* 20, 2012, 157-203.
- McCullough 1996: D. R. McCullough, Failure of the tooth cementum aging technique with reduced population density of deer. *Wildlife Society Bulletin* 24, 1996, 722-724.
- McGee et al. 2013: D. McGee / P. B. DeMenocal / G. Winckler / J. B. W. Stuut / L. I. Bradtmiller, The magnitude, timing and abruptness of changes in North African dust deposition over the last 20,000 yr. *Earth and Planetary Science Letters* 371-372, 2013, 163-176.
- McManus 2009: I. C. McManus, The history and geography of human handedness. In: I. Sommer / R. S. Khan (eds), *Language Lateralization and Psychosis* (Cambridge 2009) 37-57.
- Médail/Diadema 2009: F. Médail / K. Diadema, Glacial refugia influence plant diversity patterns in the Mediterranean Basin. *Journal of Biogeography* 36, 2009, 1333-1345.
- Médail/Quézel 1997: F. Médail / P. Quézel, Hot-spots analysis for conservation of plant biodiversity in the Mediterranean Basin. *Annals of the Missouri Botanical Garden* 84, 1997, 112-127.
- Meehan 1982: B. Meehan, *Shell Bed to Shell Midden* (Canberra 1982).
- Meier/Sahnouni/Medig/Derradji 2003: R. J. Meier / M. Sahnouni / M. Medig / A. Derradji, Human skull from the Taza locality, Jijel, Algeria. *Anthropologischer Anzeiger* 61, 2003, 129-140.
- Meindl/Lovejoy 1985: R. S. Meindl / C. O. Lovejoy, Ectocranial suture closure: a revised method for the determination of skeletal age at death based on the lateral-anterior sutures. *American Journal of Physical Anthropology* 68(1), 1985, 57-66.
- Mentzer 2014: S. M. Mentzer, Microarchaeological approaches to the identification and interpretation of combustion features in prehistoric archaeological sites. *Journal of Archaeological Method and Theory* 21(3), 2014, 616-668.
- Mercader et al. 2010: J. Mercader / F. Astudillo / M. Barkworth / T. Bennett / C. Esselmont / R. Kinyanjui / D. L. Grossman / S. Simpson / D. Walde, Poaceae phytoliths from the Niassa Rift, Mozambique. *Journal of Archaeological Science* 37, 2010, 1953-1967.
- 2013: J. Mercader / T. Bennett / C. Esselmont / S. Simpson / D. Walde, Phytoliths from Middle Stone Age habitats in the Mozambican Rift (105-29 ka). *Journal of Human Evolution* 64, 2013, 328-336.
- Merzoug 2011: S. Merzoug, Faunal remains from Medjez II (Epipalaeolithic, Algeria): evidence of ostrich consumption and interpretation of Capsian subsistence behaviours. In: H. Jousse / J. Lesur, *People and Animals in Holocene Africa: Recent Advances in Archaeozoology. Reports in African Archaeology 2* (Frankfurt, M. 2011) 123-131.
- 2017: S. Merzough, Les comportements de subsistance en Afrique du Nord-Ouest durant la transition Pléistocène supérieur/Holocène: entre homogénéité et variations stratégiques. *L'Anthropologie* 121(1-2), 2017, 189-203.
- Merzoug/Sari 2008: S. Merzoug / L. Sari, Re-examination of the Zone I material from Tamar Hat (Algeria): zooarchaeological and technofunctional analyses. *African Archaeological Review* 25, 2008, 57-73.
- M'Handi/Anderson 2013: M. M'Handi / P. Anderson, Approche ethnoarchéologique d'outils et techniques de moisson de l'alfa (*Stipa tenacissima*) dans la région des Hautes Steppes en Tunisie: premières observations et analyses. In: P. C. Anderson / C. Cheval / A. Durand (eds), *Regards croisés sur les Outils liés au Travail des Végétaux. An interdisciplinary focus on plant working tools. 23 Rencontres internationales d'Archéologie et d'Histoire d'Antibes* (Antibes 2013) 75-88.
- M'Hirit 1982: O. M'Hirit, Etude écologique et forestière du Rif marocain: Essai sur une approche multidimensionnelle de la phytoécologie et de la productivité de cèdre. *Annales de la Recherche Forestière au Maroc 2* [Thèse d'état Univ. Aix-Marseille 1982].
- 1999: O. M'Hirit, Mediterranean forests: ecological space and economic and community wealth. *Unasylva* (Mediterranean Forests) 197, 1999. www.fao.org/docrep/x1880e/x1880e00.htm (05.06.2017).
- Michaud 1833: A. Michaud, Catalogue des testacés vivants envoyés d'Alger par M. Rozet, capitaine au Corps Royal d'Etat-Major, au Cabinet d'Histoire Naturelle de Strasbourg. *Mémoires de la Société d'Histoire Naturelle de Strasbourg* 1, 1833, 1-22.
- Mikdad/Eiwanger 2000: A. Mikdad / J. Eiwanger, Recherches préhistoriques et protohistoriques dans le Rif oriental (Maroc): premiers résultats. *Beiträge zur Allgemeinen und Vergleichenden Archäologie* 20, 2000, 109-167.
- Mikdad/Moser/Ben-N'cer 2002: A. Mikdad / J. Moser / A. Ben-N'cer, Recherches préhistoriques dans le gisement d'Ifri n'Ammar au Rif oriental (Maroc): premiers résultats. *Kommission zur Allgemeinen und Vergleichende Archäologie* 2, 2002, 1-20.
- Mikkola 1983: H. Mikkola, *Owls of Europe* (Staffordshire 1983).
- Milner/Craig/Bailey 2007: N. Milner / O. Craig / G. N. Bailey (eds), *Shell Middens in Atlantic Europe* (Oxford 2007).
- Minagawa/Wada 1984: M. Minagawa / E. Wada, Stepwise enrichment of ^{15}N along food chains: further evidence and the relation between $\delta^{15}\text{N}$ and animal age. *Geochimica et Cosmochimica Acta* 48, 1984, 1135-1140.

- Miracle 1995: P. Miracle, Broad-Spectrum Adaptations Re-Examined: Hunter-Gatherer Responses to Late Glacial Environmental Changes in the Eastern Adriatic [PhD thesis Univ. Michigan 1995].
- 2001: P. Miracle, Feast or famine? Epipalaeolithic subsistence in the northern Adriatic basin. *Documenta Archaeologica* 28, 2001, 177-197.
- Momot 1955: J. Momot, Méthode pour l'étude des charbons de bois. *Bulletin de la Société Préhistorique Française* 52, 1955, 141-143.
- Morales 2018: J. Morales, The contribution of botanical macroremains to the study of wild plant consumption during the Later Stone Age and the Neolithic of north-western Africa. *Journal of Archaeological Science Reports* 2018. <https://doi.org/10.1016/j.jasrep.2018.06.026> (23.10.2018).
- Morales et al. 2013: J. Morales / G. Pérez-Jordà / L. Peña-Chocarro / L. Zapata / M. Ruíz-Alonso / J. A. López-Sáez / J. Linstädter, The origins of agriculture in North-West Africa: macro-botanical remains from Epipalaeolithic and Early Neolithic levels of Ifri Oudadane (Morocco). *Journal of Archaeological Science* 40, 2013, 2659-2669.
- 2015: J. Morales / S. Mulazzani / L. Belhouchet / A. Zazzo / L. Berrio / W. Eddargach / A. Cervi / H. Hamdi / M. Saidi / A. Coppa / L. Peña-Chocarro, First preliminary evidence for basketry and nut consumption in the Capsian culture (ca. 10,000-7500 BP): archaeobotanical data from new excavation at El Mekta, Tunisia. *Journal of Anthropological Archaeology* 37, 2015, 128-139.
- 2016: J. Morales / G. Pérez Jordà / L. Peña-Chocarro / Y. Bokbot / J. C. Vera / R. M. Martínez Sánchez / J. Linstädter, The introduction of South-Western Asian domesticated plants in North-Western Africa: an archaeobotanical contribution from Neolithic Morocco. *Quaternary International* 412(B), 2016, 96-109.
- Morel 1974: J. Morel, La faune de l'escargotière de Dra-Mta-El-Ma-El-Abiod (Sud-Algérie): ce qu'elle nous apprend de l'alimentation et des conditions de vie des populations du Capsien supérieur. *L'Anthropologie* 78(2), 1974, 299-320.
- Moreno 2012: A. Moreno, A multiproxy paleoclimate reconstruction over the last 250 kyr from marine sediments: the north-west African margin and the western Mediterranean sea. In: J.-J. Hublin / S. P. McPherron (eds), *Modern Origins: a North African Perspective* (Dordrecht 2012) 3-18.
- Moreno et al. 2002: A. Moreno / I. Cacho / M. Canals / M. A. Prins / M. F. Sánchez Goñi / J. O. Grimalt / G. J. Weltje, Saharan dust transport and high latitude glacial climatic variability: the Alboran Sea record. *Quaternary Research* 58, 2002, 318-328.
- 2005: A. Moreno / I. Cacho / M. Canals / J. O. Grimalt / M. F. Sánchez Goñi / N. Shackleton / F. J. Sierro, Links between marine and atmospheric processes oscillating on a millennial timescale: a multi-proxy study of the last 50,000 yr from the Alboran Sea (western Mediterranean Sea). *Quaternary Science Reviews* 24(14-15), 2005, 1623-1636.
- Morgan 2012: C. Morgan, Modeling modes of hunter-gatherer food storage. *American Antiquity* 77(4), 2012, 714-736.
- 2015: C. Morgan, Is it Intensification Yet? Current archaeological perspectives on the evolution of hunter-gatherer economies. *Journal of Archaeological Research* 23, 2015, 163-213.
- de Mosenthal/Harting 1879: J. de Mosenthal / J. E. Harting, Ostriches and Ostrich Farming (London 1879).
- Moser 2003: J. Moser, La Grotte d'Ifri n'Ammar. 1: L'Ibéromaurusien. *Forschungen zur Allgemeinen und Vergleichenden Archäologie* 8 (Köln 2003).
- Moskal-Del Hoyo/Wachowiak/Blanchette 2010: M. Moskal-Del Hoyo / M. Wachowiak / R. A. Blanchette, Preservation of fungi in archaeological charcoal. *Journal of Archaeological Science* 37, 2010, 2106-2116.
- Muir/Friedman 2011: A. H. Muir Jr. / R. F. Friedman, Analysis of Predynastic ostrich eggshells from Hierakonpolis and beyond. In: R. F. Friedman / P. N. Fiske (eds), *Egypt at its Origins 3. Proceedings of the Third International Conference 'Origins of the State: Predynastic and Early Dynastic Egypt'*, London, 27th July-1st August 2008. *Orientalia Lovaniensia Analecta* 205 (Leuven et al. 2011) 571-594.
- Mulazzani et al. 2009: S. Mulazzani / F. Cavulli / V. Azzarà / S. Scaruffi / R. Boussoffara, Structures d'Habitat nord-africaines: la fouille de la rammadiya côtière holocène de SMH-1 (Hergla, Tunisie). *Actes du XV^e Congrès de l'Union internationale des Sciences préhistoriques et protohistoriques à Lisbonne* (Oxford 2009) 31-42.
- Müller 1774: O. F. Müller, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia* (Havniae, Lipsiae 1774).
- Munro 2004: N. D. Munro, Zooarchaeological measures of hunting pressure and occupation intensity in the Natufian: implications for agricultural origins. *Current Anthropology* 45, 2004, S5-S33.
- 2009: N. D. Munro, Epipalaeolithic subsistence intensification in the southern Levant: the faunal evidence. In: M. J. Richards / J.-J. Hublin (eds), *Evolution of Hominid Diets: Integrating Approaches to the Study of Paleolithic Subsistence* (Dordrecht 2009) 141-155.
- Munro/Bar-Oz/Stutz 2009: N. D. Munro / G. Bar-Oz / A. J. Stutz, Ageing mountain gazelle (*Gazella gazella*): refining methods of tooth eruption and wear and bone fusion. *Journal of Archaeological Science* 36, 2009, 752-763.
- Nami 2007: M. Nami, Les techno-complexes ibéromaurusiens d'Ifri El Baroud (Rif Oriental, Maroc). *Zeitschrift für Archäologie Außereuropäischer Kulturen* 2, 2007, 183-239.
- Nami/Moser 2010: M. Nami / J. Moser, La Grotte d'Ifri N'Ammar. 2: Le Paléolithique Moyen. *Forschungen für Archäologie Außereuropäischer Kulturen* 9 (Wiesbaden 2010).
- Naughton et al. 2007: F. Naughton / M. F. Sánchez Goñi / S. Desprat / J. L. Turon / J. Duprat / B. Malaize / C. Joli / E. Cortijo / T. Drago / M. C. Freitas, Present-day and past (last 25 000 years) marine pollen signal off western Iberia. *Marine Micropalaeontology* 62, 2007, 91-114.
- Neeley/Barton 1994: M. P. Neeley / C. M. Barton, A new approach to interpreting late Pleistocene microlith industries in southwest Asia. *Antiquity* 68, 1994, 275-288.
- Nelson 2015: G. C. Nelson, A host of other dental diseases and disorders. In: J. D. Irish / G. R. Scott (eds), *A Companion to Dental Anthropology* (New York 2015) 465-483.
- Neumann 1992: K. Neumann, The contribution of anthracology to the study of the late Quaternary vegetation history of the Mediterranean region and Africa. *Bulletin de la Société Botanique Française* 139, *Actualités Botaniques* (2/3/4), 1992, 421-440.

- Neumann et al. 2001: K. Neumann / W. Schoch / P. Détienne / F. H. Schweingruber / H. Richter, Woods of the Sahara and the Sahel (Bern, Stuttgart, Wien 2001).
- Neuville 1951: R. Neuville, Le site clacto-abbévillien, tayacien, acheuléen et micoquien de Sidi-Abderrahman (Maroc): histoire d'un classement. Bulletin de la Société Préhistorique Française 48(3), 1951, 101-108.
- Newcomer 1974: M. H. Newcomer, Study and replication of bone tools from Ksar Akil (Lebanon). World Archaeology 6(2), 1974, 138-153.
- Nicosia/Stoops 2017: C. Nicosia / G. Stoops (eds), Archaeological Soil and Sediment Micromorphology (Chichester 2017).
- Nitsch/Humphrey/Hedges 2011: E. K. Nitsch / L. T. Humphrey / R. E. M. Hedges, Using stable isotope analysis to examine the effect of economic change on breastfeeding practices in Spitalfields, London, UK. American Journal of Physical Anthropology 146(4), 2011, 1-10.
- Novello/Barboni 2015: A. Novello / D. Barboni, Grass inflorescence phytoliths of useful species and wild cereals from sub-Saharan Africa. Journal of Archaeological Science 59, 2015, 10-22.
- O'Connell 2017: T. C. O'Connell, 'Trophic' and 'source' amino acids in trophic estimation: a likely metabolic explanation. Oecologia 184(2), 2017, 317-326. <https://doi.org/10.1007/s00442-017-3881-9> (23.04.2019).
- O'Connell/Kneale/Tasevska/Kuhnle 2012: T. C. O'Connell / C. J. Kneale / N. Tasevska / G. G. C. Kuhnle, The diet-body offset in human nitrogen isotopic values: a controlled dietary study. American Journal of Physical Anthropology 149, 2012, 426-434.
- Ogren 1965: H. A. Ogren, Barbary sheep. Bulletin of the New Mexico Department of Fish and Game (Santa Fe) 13, 1965, 1-117.
- Oh 2011: Y. A. Oh, A Multi-Proxy Approach to Examining Palaeo-environmental Signals and Tephrochronology during the Middle Palaeolithic and Epipalaeolithic Phases at Grotte des Pigeons (Taforalt, Morocco) [DPhil thesis Univ. Oxford 2011].
- Ohno/Erich 1990: T. Ohno / M. S. Erich, Effect of wood ash application on soil pH and soil test nutrient levels. Agriculture, Ecosystems and Environment 32, 1990, 223-239.
- O'Leary 1981: M. O'Leary, Carbon isotope fractionation in plants. Phytochemistry 20, 1981, 553-567.
- Olszewski/Schurmans/Schmidt 2011: D. I. Olszewski / U. A. Schurmans / B. A. Schmidt, The Epipalaeolithic (Iberomausian) from Grotte des Contrebandiers, Morocco. African Archaeological Review 28, 2011, 97-123.
- Oujaa/Lacombe 2012: A. Oujaa / J. P. Lacombe, L'occupation humaine paléolithique de la région de Témara: les grottes d'El Harhoura 2 et d'El Mnasra. In: M. A. El Hajraoui / R. Nespoulet / A. Debénath / H. Dibble (eds), Préhistoire de la Région de Rabat-Témara (Rabat 2012) 136-149.
- Paganelli/Olszowka/Ar 1974: C. V. Paganelli / A. Olszowka / A. Ar, The avian egg: surface area, volume and density. The Condor 76, 1974, 319-321.
- Palacín/Martín/Onrubia/Alonso 2016: C. Palacín / B. Martín / A. Onrubia / J. C. Alonso, Assessing the extinction risk of the great bustard *Otis tarda* in Africa. Endangered Species Research 30, 2016, 73-82.
- Pallary 1909: P. Pallary, Instructions pour les Recherches préhistoriques dans le Nord-Ouest de l'Afrique. Mémoires de la Société Historique Algérienne 3 (Paris, Alger 1909).
- 1920a: P. Pallary, Récoltes malacologiques du Capitaine Paul Martel dans la partie septentrionale du Maroc. 1^{er} trimestre 1920. Journal de Conchyliologie 65, 1920, 1-39.
- 1920b: P. Pallary, Récoltes malacologiques du Capitaine Paul Martel dans la partie septentrionale du Maroc. 2^e trimestre 1920. Journal de Conchyliologie 65, 1920, 132-160.
- 1934: P. Pallary, L'Abri Alain, près d'Oran (Algérie) (Paris 1934).
- Parker/Lee-Thorp/Mitchell 2011: A. G. Parker / J. Lee-Thorp / P. J. Mitchell, Late Holocene and Neoglacial conditions from the Lesotho highlands, southern Africa: phytolith and stable carbon isotope evidence from the archaeological site of Likoaeng. Proceedings of the Geologists' Association 122, 2011, 201-211.
- Parker et al. 2004: A. G. Parker / L. Eckersley / M. M. Smith / A. S. Goudie / S. Stokes / S. Ward / K. White / M. J. Hodson, Holocene vegetation dynamics in the northeastern Rub' al-Khali desert, Arabian Peninsula: a phytolith, pollen and carbon isotope study. Journal of Quaternary Science 19, 2004, 665-676.
- Parkin/Rowley-Conwy/Serjeantson 1986: R. A. Parkin / P. Rowley-Conwy / D. Serjeantson, Late Palaeolithic exploitation of horse and red deer at Gough's Cave, Cheddar, Somerset. Proceedings of the University of Bristol Speleological Society 17(3), 1986, 311-330.
- Penaud et al. 2010: A. Penaud / F. Eynaud / J.-L. Turon / D. Blamart / L. Rossignol / F. Marret / C. López Martínez / J. O. Grimalt / B. Malaizé / K. Charlier, Contrasting paleoceanographic conditions off Morocco during Heinrich events (1 and 2) and the Last Glacial Maximum. Quaternary Science Reviews 29(15-16), 2010, 1923-1939.
- Pereira-Sieso 2010: J. Pereira-Sieso, Paleoetnografía del consumo de bellotas en las comunidades prerromanas peninsulares. In: P. Bueno / A. Gilman / C. Martín-Morales / F. J. Sánchez-Palencia (eds), Arqueología, Sociedad, Territorio y Paisaje: Estudios sobre Prehistoria reciente, Protohistoria y Transición al Mundo Romano (Madrid 2010) 279-290.
- Peters 1986a: J. Peters, Osteomorphology and Osteometry of the Appendicular Skeleton of African Buffalo, *Syncerus caffer* (Sparrman, 1779) and Cattle, *Bos primigenius f. taurus* (Bojanus, 1827). Laboratorium voor Paleontologie, Rijksuniversiteit Gent, Occasional Paper 1 (Ghent 1986).
- 1986b: J. Peters, Osteomorphology and Osteometry of the Appendicular Skeleton of Grant's Gazelle, *Gazella granti* (Brooke, 1872), Bohor Reedbuck, *Redunca redunca* (Pallas, 1767) and Buschbuck, *Tragelaphus scriptus* (Pallas, 1766). Laboratorium voor Paleontologie, Rijksuniversiteit Gent, Occasional Paper 2 (Ghent 1986).
- Peters/Van Neer/Plug 1997: J. Peters / W. Van Neer / I. Plug, Comparative Postcranial Osteology of Hartebeest (*Alcelaphus buselaphus*), Scimitar Oryx (*Oryx dammah*) and Addax (*Addax nasomaculatus*), with Notes on the Osteometry of Gemsbok (*Oryx gazelle*) and Arabian Oryx (*Oryx leucoryx*). Koninklijk Museum voor Midden-Afrika. Zoologische Wetenschappen: Annalen 280 (Tervuren 1997).
- Pettitt 2010: P. Pettitt. The Palaeolithic Origins of Human Burial (London 2010).

- Pike-Tay/Cosgrove 2002: A. Pike-Tay / R. Cosgrove, From reindeer to wallaby: recovering patterns of seasonality, mobility, and prey selection in the Palaeolithic Old World. *Journal of Archaeological Method and Theory* 9, 2002, 101-146.
- Pinchon 1908: D. M. Pinchon, Quelques recherches préhistoriques sur la frontière algéro-marocaine. *L'Anthropologie* 19, 1908, 425-435.
- Piperno 1988: D. R. Piperno, *Phytolith Analysis: An Archaeological and Geological Perspective* (San Diego 1988).
- 2006: D. R. Piperno, *Phytoliths: A Comprehensive Guide for Archaeologists and Paleoecologists* (Lanham, Oxford 2006).
- Pomel 1893: A. Pomel, *Bubalus antiquus*. Carte Géologique de l'Algérie. Paléontologie: Monographies (Alger 1893).
- Pond/Chapuis/Romer/Baker 1938: A. W. Pond / L. Chapuis / A. S. Romer / F. C. Baker, Prehistoric Habitation Sites in the Sahara and North Africa. *Logan Museum Bulletin* 5 (Beloit 1938).
- Pond/Collie/Romer/Cole 1928: A. W. Pond / G. L. Collie / A. S. Romer / F.-C. Cole, A contribution to the study of prehistoric man in Algeria, North Africa: being a description of some excavations in the habitation site at Mechta el Arbi, Constantine, Algeria. *Logan Museum Bulletin* 1 (Beloit 1928).
- Potts 1975: D. C. Potts, Persistence and extinction of local populations of the garden snail *Helix aspersa* in unfavorable environments. *Oecologia* 21(4), 1975, 313-334.
- Powell et al. 2014: B. Powell / A. Ouarghidi / T. Johns / M. Ibn Tattou / P. Eyzaguirre, Wild leafy vegetable use and knowledge across multiple sites in Morocco: a case study for transmission of local knowledge? *Journal of Ethnobiology and Ethnomedicine* 2014, 10:34.
- Prado-Nóvoa et al. 2017: O. Prado-Nóvoa / A. Mateos / G. Zorrilla-Revilla / M. Vidal-Cordasco / J. Rodríguez, Efficiency of gathering and its archaeological implications for an European Early Palaeolithic population. *Journal of Anthropological Archaeology* 45, 2017, 121-141.
- Primavera/Fiorentino 2013: M. Primavera / G. Fiorentino, Acorn gatherers: fruit storage and processing in south-east Italy during the Bronze Age. *Origini* 35, 2013, 211-227.
- Prowse et al. 2008: T. L. Prowse / S. R. Saunders / H. P. Schwarcz / P. Garnsey / R. Macchiarelli / L. Bondioli, Isotopic and dental evidence for infant and young child feeding practices in an Imperial Roman skeletal sample. *American Journal of Physical Anthropology* 137, 2008, 294-308.
- Rabett et al. 2010: R. Rabett / J. Appleby / A. Blyth / L. Farr / A. Galou / T. Griffiths / J. Hawkes / D. Marcus / L. Marlow / M. Morley / N. C. Tan / N. V. Son / K. Penkman / T. Reynolds / C. Stimpson / K. Szabo, Inland shell midden site-formation: investigation into a late Pleistocene to early Holocene midden from Trang An, Northern Vietnam. *Quaternary International* 239, 2010, 153-169.
- Rahmani/Lubell 2005: N. Rahmani / D. Lubell, "Dessine-moi une autruche": la gravure de Kef Zoura D et la représentation de l'autruche au Maghreb. *Sahara* 16, 2005, 39-54.
- Rahmouni/Roussillot/Armanet 1972: O. Rahmouni / C. Roussillot / F. Armanet, Algiers radiocarbon measurements II. *Radiocarbon* 14, 1972, 1-5.
- Ramdani et al. 1987: M. Ramdani / M. Dakki / M. Kharboua / M. A. El Agban / G. Metge, Les Gastéropodes dulcicoles du Maroc: inventaire commenté. *Bulletin de l'Institut Scientifique de Rabat* 11, 1987, 135-140.
- Rasmussen et al. 2014: S. O. Rasmussen / M. Bigler / S. P. Blockley / T. Blunier / S. L. Buchardt / H. B. Clausen / I. Cvijanovic / D. Dahl-Jensen / S. J. Johnsen / H. Fischer / V. Gkinis / M. Guillevic / W. Z. Hoek / J. Lowe / J. B. Pedro / T. Popp / I. K. Seierstad / J. Peder Steffensen / A. M. Svensson / P. Vallelonga / B. M. Vinther / M. J. C. Walker / J. J. Wheatley / M. Winstруп, A stratigraphic framework for abrupt climatic changes during the Last Glacial period based on three synchronized Greenland ice-core records: refining and extending the INTIMATE event stratigraphy. *Quaternary Science Reviews* 106, 2014, 14-28.
- Raxter et al. 2008: M. H. Raxter / C. B. Ruff / A. Azab / M. Erfan / M. Soliman / A. El-Sawaf, Stature estimation in ancient Egyptians: a new technique based on anatomical reconstruction of stature. *American Journal of Physical Anthropology* 136(2), 2008, 147-155.
- Raynal 1980: J.-P. Raynal, Taforal – mission préhistorique et paléontologique française au Maroc: rapport d'activité pour l'année (1978). *Bulletin d'Archéologie Marocaine* 12, 1980 (1979-1980), 69-71.
- Reade/O'Connell/Barker/Stevens 2018: H. Reade / T. C. O'Connell / G. Barker / R. E. Stevens, Increased climate seasonality during the late glacial in the Gebel Akhdar, Libya. *Quaternary Science Reviews* 192, 2018, 225-235.
- Reimer et al. 2009: P. J. Reimer / M. G. L. Baillie / E. Bard / A. Bayliss / J. W. Beck / P. G. Blackwell / C. Bronk Ramsey / C. E. Buck / G. S. Burr / R. L. Edwards / M. Friedrich / P. M. Grootes / T. P. Guilderson / I. Hajdas / T. J. Heaton / A. G. Hogg / K. A. Hughen / K. F. Kaiser / B. Kromer / F. G. McCormac / S. W. Manning / R. W. Reimer / D. A. Richards / J. R. Southon / S. Talamo / C. S. M. Turney / J. van der Plicht / C. E. Weyhenmeyer, IntCal09 and Marine09 radiocarbon age calibration curves, 0-50,000 years cal. BP. *Radiocarbon* 51(4), 2009, 1111-1150.
- 2013: P. J. Reimer / E. Bard / A. Bayliss / J. W. Beck / P. G. Blackwell / C. Bronk Ramsey / C. E. Buck / R. L. Edwards / M. Friedrich / P. M. Grootes / T. P. Guilderson / H. Haflidason / I. Hajdas / C. Hatté / T. J. Heaton / D. L. Hoffmann / A. G. Hogg / K. A. Hughen / K. F. Kaiser / B. Kromer / S. W. Manning / M. Niu / R. W. Reimer / D. A. Richards / E. M. Scott / J. R. Southon / R. A. Staff / C. S. M. Turney / J. van der Plicht, IntCal13 and Marine13 radiocarbon age calibration curves 0-50,000 years cal BP. *Radiocarbon* 55(4), 2013, 1869-1887.
- Rentzel et al. 2017: P. Rentzel / C. Nicosia / A. Gebhardt / D. Brönnimann / C. Pümpin / K. Ismail-Meyer, Trampling, poaching and the effects of traffic. In: C. Nicosia / G. Stoops (eds), *Archaeological Soil and Sediment Micromorphology* (Chichester 2017) 281-298.
- Rhodes/Schwenninger 2007: E. J. Rhodes / J.-L. Schwenninger, Dose rates and radioisotope concentrations in the concrete calibration blocks at Oxford. *Ancient TL* 25, 2007, 5-8.
- Rhoujjati et al. 2010: A. Rhoujjati / R. Cheddadi / M. Taïeb / A. Baali / E. Ortu, Environmental changes over the past c. 29,000 years in the Middle Atlas (Morocco): A record from Lake Ifrah. *Journal of Arid Environments* 74, 2010, 737-745.
- Richards et al. 2008: M. Richards / K. Harvati / V. Grimes / C. Smith / T. Smith / J. J. Hublin / P. Karkanas / E. Panagopoulou, Strontium isotope evidence of Neanderthal mobility at the site of Lakonis, Greece, using laser-ablation PIMMS. *Journal of Archaeological Science* 35, 2008, 1251-1256.
- Rifkin 2011: R. F. Rifkin, Assessing the efficacy of red ochre as a prehistoric hide tanning ingredient. *Journal of African Archaeology* 9(2), 2011, 131-158.

- 2012: R. F. Rifkin, Processing ochre in the Middle Stone Age: Testing the inference of prehistoric behaviours from actualistically derived experimental data. *Journal of Anthropological Archaeology* 31, 2012, 174-195.
- 2015: R. F. Rifkin, Ethnographic and experimental perspectives on the efficacy of ochre as a mosquito repellent. *South African Archaeological Bulletin* 70(201), 2015, 64-75.
- Rifkin et al. 2015: R. F. Rifkin / L. Dayet / A. Queffelec / B. Summers / M. Lategan / F. d'Errico, Evaluating the Photoprotective Effects of Ochre on Human Skin by *In Vivo* SPF Assessment: Implications for Human Evolution, Adaptation and Dispersal. *PLOS ONE* 10(9), 2015, e0136090. <https://doi.org/10.1371/journal.pone.0136090> (21.11.2018).
- Rihane et al. 2018: A. Rihane / R. El Hamoumi / M. A. El Agbani / A. Qniba / C. Denys, Expansion of the North African ground squirrel *Atlantoxerus getulus* (Rodentia) along the Moroccan Mid-Atlantic plains. *Mammalia*, April 2018, pp. 7. <https://doi.org/10.1515/mammalia-2017-0150> (10.12.2018).
- Riou-Nivert 1996: P. Riou-Nivert, Les Résineux. I: Connaissance et Reconnaissance. Institut pour le Développement Forestier (Auzville-Tolosane 1996).
- Rivas-Martínez/Loidi 1999: S. Rivas-Martínez / M. Loidi, Biogeography of the Iberian Peninsula. *Itineraria Geobotánica* 13, 1999, 49-67.
- Rivera/Matilla/Obón/Alcaraz 2011: D. Rivera / G. Matilla / C. Obón / F. Alcaraz, Plants and Humans in the Near East and the Caucasus (Murcia 2011).
- Rivera/Obón 1991: D. Rivera / C. Obón, La Guía de INCAFO de las Plantas Útiles y Venenosas de la Península Ibérica y Baleares (Excluidas Medicinales) (Madrid 1991).
- Rizner/Vukosavljević/Miracle 2009: M. Rizner / N. Vukosavljević / P. Miracle, The palaeoecological and palaeodietary significance of edible land snails (*Helix* sp.) across the Pleistocene-Holocene transition on the eastern Adriatic Coast. In: S. McCartan / R. Schulting / G. Warren / P. Woodman (eds), *Mesolithic Horizons* (Oxford 2009) 531-536.
- Robertson 1988: E. C. Robertson, Thermal Properties of Rocks. United States Geological Survey Report 88-441 [1988].
- Robin 2008: A. Robin, *Encyclopedia of Marine Gastropods* (Frankfurt 2008).
- Robinson 2001: D. Robinson, $\delta^{15}\text{N}$ as an integrator of the nitrogen cycle. *Trends in Ecology & Evolution* 16, 2001, 153-162.
- Roche 1952: J. Roche, Note préliminaire sur la Grotte de Taforalt (Maroc Oriental). In: Actes du Congrès panafricain de Préhistoire. Communication 62, II^e Session (Alger 1952) 647-652.
- 1953a: J. Roche, La Grotte de Taforalt. *L'Anthropologie* 57, 1953, 375-380.
- 1953b: J. Roche, Note préliminaire sur les fouilles de la Grotte de Taforalt (Maroc Oriental). *Hespéris: Archives Berbères et Bulletin de l'Institut des Hautes Etudes Marocaines* 40(1), 1953, 89-116.
- 1958: J. Roche, Chronologie absolue de l'Épipaléolithique marocain. *Comptes-Rendus des Séances de l'Académie des Sciences de Paris* 246, 1958, 3486-3487.
- 1958-1959: J. Roche, L'Épipaléolithique marocain. *Libyca* 6-7, 1958-1959, 159-192.
- 1959: J. Roche, Nouvelle datation de l'Épipaléolithique marocain par la méthode du carbone 14. *Comptes-Rendus des Séances de l'Académie des Sciences de Paris* 249, 1959, 729-730.
- 1963: J. Roche, L'Épipaléolithique marocaine 1-2 (Lisbon, Paris 1963).
- 1969: J. Roche, Les industries paléolithiques de la Grotte de Taforalt (Maroc oriental). *Quaternaria* 11, 1969, 89-100.
- 1972: J. Roche, Les industries paléolithiques de la Grotte de Taforalt (Maroc oriental). In: Actes du VI^e Congrès panafricain de Préhistoire (Dakar 1967) (Chambéry 1972) 102-108.
- 1973-1975: J. Roche, Notes sur les activités de chantiers (1972). *Bulletin d'Archéologie Marocaine* 9, 1973-1975, 147-153.
- 1976: J. Roche, Cadre chronologique de l'Épipaléolithique marocain. In: G. Camps (ed.), Actes du IX^e Congrès de l'Union internationale des Sciences préhistoriques et protohistoriques: Chronologie et Synchronisme dans la Préhistoire circum-méditerranéenne, Nice, 13-18 septembre 1976 (Paris 1976) 153-167.
- 1978: J. Roche, Discours de Jean Roche, Président entrant. *Bulletin de la Société Préhistorique Française* 75(1), 1978, 3-7.
- Roche/Souville 1956: J. Roche / G. Souville, L'activité de la préhistoire marocaine en 1955. *Bulletin d'Archéologie Marocaine* 1, 1956, 163-166.
- Rodrigo-Gámiz et al. 2011: M. Rodrigo-Gámiz / F. Martínez-Ruiz / F. J. Jiménez-Espejo / D. Gallego-Torres / V. Nieto-Moreno / O. Romero / D. Ariztegui, Impact of climate variability in the western Mediterranean during the last 20,000 years: oceanic and atmospheric responses. *Quaternary Science Reviews* 30(15), 2011, 2018-2034.
- Roebroeks et al. 2012: W. Roebroeks / M. J. Sier / T. K. Nielsen / D. De Loecker / J. M. Parés / C. E. S. Arps / H. J. Múcher, Use of red ochre by early Neandertals. *Proceedings of the National Academy of Sciences of the United States of America* 109(6), 2012, 1889-1894.
- Roski 2015: N. Roski, Bestimmung und Analyse von Tierknochen-funden der Fundstelle Ifri Oudadane, Nordost-Marokko [BA thesis Univ. Köln 2015].
- Roubet 1979: C. Roubet, Économie Pastorale Préagricole en Algérie Orientale: le Néolithique de Tradition Capsienne (Paris 1979).
- Rour/Chahlaoui/Van Goethem 2002: E. Rour / A. Chahlaoui / J. L. Van Goethem, Etat actuel des connaissances de la malacofaune terrestre du Maroc. *Biologie* 72, 2002, 189-198.
- Rovner 2001: I. Rovner, Cultural behaviour and botanical history: phytolith analysis in small places and narrow intervals. In: J. D. Meunier / F. Colin (eds), *Phytoliths: Applications in Earth Sciences and Human History* (Abingdon 2001) 119-127.
- Rowley-Conwy 2001: P. Rowley-Conwy, Time, change and the archaeology of hunter-gatherers: how original is the 'Original affluent society'? In: C. Panter-Brick / R. Layton / P. Rowley-Conwy (eds), *Hunter-Gatherers: an Interdisciplinary Perspective* (Cambridge 2001) 39-72.
- Ruff 2000: C. B. Ruff, Body size, body shape, and long bone strength in modern humans. *Journal of Human Evolution* 38(2), 2000, 269-290.
- Ruff/Walker 1993: C. Ruff / A. Walker, Body size and body shape. In: A. Walker / R. Leakey (eds), *The Nariokotome Homo erectus Skeleton* (Berlin 1993) 235-263.

- Ruhlmann 1936: A. Ruhlmann, Les grottes préhistoriques d'“El Khenzira” (région de Mazagan). Publications du Services des Antiquités du Maroc 2 (Rabat 1936).
- 1945a: A. Ruhlmann, Fouilles de la Grotte des “Pigeons” près Taforalt, 1944 [and] II^{ème} Campagne de Fouilles à la Grotte des “Pigeons” près de Taforalt (du 9.vii au 18.ix, 1945). Unpublished field notes (photocopy of a manuscript, 35 pp., the 1944 notes having been copied out again as Ruhlmann started the 1945 season) held in the Georges Souville Archives at la Maison Méditerranéenne des Sciences de l'Homme, Centre Camille Jullian (UMR7299-CNRS) à Aix-en-Provence, Université d'Aix-Marseille.
- 1945b: A. Ruhlmann, Le Paléolithique marocain. Nouvelle esquisse d'une étude d'ensemble. Publications du Services des Antiquités du Maroc 7 (Rabat 1945).
- 1947: A. Ruhlmann, Fouilles de la Grotte des “Pigeons” près Taforalt, 1947. Unpublished field notes (photocopy of a manuscript, 11 pp.) held in the Georges Souville Archives at la Maison Méditerranéenne des Sciences de l'Homme, Centre Camille Jullian (UMR7299-CNRS) à Aix-en-Provence, Université d'Aix-Marseille.
- 1951: A. Ruhlmann, La Grotte préhistorique de Dar es-Soltan. Collection Hésperis 11 (Paris 1951).
- Saafi/Aouadi/Dupont/Belhouchet 2013: I. Saafi / N. Aouadi / C. Dupont / L. Belhouchet, L'économie de subsistance dans la cuvette de Meknassy (Sidi Bouzid, Tunisie centrale) durant l'Holocène d'après l'étude malacologique. Bulletin de la Société Préhistorique Française 110(4), 2013, 703-718.
- Sackett 1977: J. R. Sackett, The meaning of style in archaeology: a general model. *American Antiquity* 42, 1977, 369-380.
- Salazar-García et al. 2014: D. C. Salazar-García / E. Aura / C. Olària / S. Talamo / J. V. Morales / M. P. Richards, Isotope evidence for the use of marine resources in the Eastern Iberian Mesolithic. *Journal of Archaeological Science* 42, 2014, 231-240.
- Salman 2016: A. A. Salman, Life-form and geographical distribution of plants in along altitudinal gradient in south-west Saudi Arabia. *Journal of Global Biosciences* 5(1), 2016, 3591-3603.
- Sánchez Goñi 2006: M. F. Sánchez Goñi, Interactions végétation-climat au cours des derniers 425.000 ans en Europe occidentale. Le message du pollen des archives marines. *Quaternaire* 17(1), 2006, 3-25.
- Sánchez Goñi et al. 2002: M. F. Sánchez Goñi / I. Cacho / J. L. Turon / J. Guiot / F. J. Sierro / J.-P. Peypouquet / J. O. Grimalt / N. J. Shackleton, Synchronicity between marine and terrestrial responses to millennial scale climatic variability during the last glacial period in the Mediterranean region. *Climate Dynamics* 19, 2002, 95-105.
- Sánchez-Sanz 1982: M. E. Sánchez-Sanz, Cestería Tradicional Española (Madrid 1982).
- Sandberg/Sponheimer/Lee-Thorp/van Gerven 2014: P. A. Sandberg / M. Sponheimer / J. A. Lee-Thorp / D. van Gerven, Intra-tooth stable isotope analysis of dentine: a step toward addressing selective mortality in the reconstruction of life history in the archaeological record. *American Journal of Physical Anthropology* 55, 2014, 281-293.
- Santa 1958-1959: S. Santa, Essai de reconstitution de paysages végétaux quaternaires d'Afrique du Nord. *Libyca* 6-7, 1958-1959, 37-77.
- 1961: S. Santa, Essai de reconstitution de paysages végétaux quaternaires d'Afrique du Nord. *Libyca* 6-7, 1961, 37-77.
- Sari 2009: L. Sari, Techno-economy of Iberomaurusian lithic assemblages: new data from Courbet-Marine (north-eastern littoral of Algiers). *Internet Archaeology* 26, 2009, 1-4. <http://dx.doi.org/10.11141/ia.26.28> (27.11.2018).
- 2012: L. Sari, L'Ibéromaurusien, culture du Paléolithique supérieur tardif – approche technologique des productions lithiques taillées de Tamar Hat, Rassel et Columnata (Algérie) [doctoral thesis Univ. Paris X Nanterre 2012].
- 2014: L. Sari, Technological change in Iberomaurusian culture: the case of Tamar Hat, Rassel and Columnata lithic assemblages (Algeria). *Quaternary International* 320, 2014, 31-142.
- Saxe 1970: A. Saxe, Social dimensions of mortuary practices [PhD thesis Univ. Michigan 1970].
- Saxon et al. 1974: E. C. Saxon / A. E. Close / C. Cluzel / V. Morse / N. Shackleton, Results of recent investigations at Tamar Hat. *Libyca* 22, 1974, 49-91.
- Scerri/Drake/Jennings/Groucutt 2014: E. M. L. Scerri / N. Drake / R. Jennings / H. S. Groucutt, Earliest evidence for the structure of *Homo sapiens* populations in Africa. *Quaternary Science Reviews* 101, 2014, 207-216.
- Schmid 1972: E. Schmid, Atlas of Animal Bones (Amsterdam, London, New York 1972).
- Schoeninger/DeNiro 1984: M. J. Schoeninger / M. J. DeNiro, Nitrogen and carbon isotopic composition of bone collagen from marine and terrestrial animals. *Geochimica et Cosmochimica Acta* 48, 1984, 625-639.
- Schurr 1998: M. R. Schurr, Using stable nitrogen-isotopes to study weaning behavior in past populations. *World Archaeology* 30(2), 1998, 327-342.
- Schweingruber 1990: H. F. Schweingruber, Anatomy of European Woods (Bern 1990).
- Schwenninger et al. 2010: J.-L. Schwenninger / S. N. Collcutt / R. N. E. Barton / A. Bouzouggar / M. A. El Hajraoui / R. Nespoulet / A. Debénath / L. Clark-Balzan, Luminescence chronology for Aterian cave sites on the Atlantic coast of Morocco. In: E. E. A. Garcea (ed.), *South-Eastern Mediterranean Peoples between 130,000 and 10,000 Years Ago* (Oxford 2010) 18-36.
- Scott 1979: E. C. Scott, Dental wear scoring technique. *American Journal of Physical Anthropology* 51, 1979, 213-217.
- Sealy 2006: J. Sealy, Diet, mobility and settlement pattern among Holocene hunter-gatherers in southernmost Africa. *Current Anthropology* 47, 2006, 569-595.
- Semiz/Isik/Unal 2007: G. Semiz / K. Isik / O. Unal, *Enek pekmez* production from juniper “fruits” by native people on the Taurus Mountains in Southern Turkey. *Economic Botany* 61(3), 2007, 299-301.
- Sepulchre et al. 2007: P. Sepulchre / G. Ramstein / M. Kageyama / M. Vanhaeren / G. Krinner / M. F. Sánchez Goñi / F. D'Errico, H4 abrupt event and late Neanderthal presence in Iberia. *Earth and Planetary Science Letters* 258, 2007, 283-292.
- Serjeantson 2009: D. Serjeantson, *Cambridge Manuals in Archaeology: Birds* (Cambridge 2009).
- Shahack-Gross/Berna/Karkanas/Weiner 2004: R. Shahack-Gross / F. Berna / P. Karkanas / S. Weiner, Bat guano and preservation of archaeological remains in cave sites. *Journal of Archaeological Science* 31, 2004, 1259-1272.

- Shanahan et al. 2015: T. M. Shanahan / N. P. McKay / K. A. Hughen / J. T. Overpeck / B. Otto-Bliesner / C. W. Heil / J. King / C. A. Scholz / J. Peck, The time-transgressive termination of the African Humid Period. *Nature Geoscience* 8, 2015, 140-144.
- Shea 2013: J. Shea, *Stone tools in the Palaeolithic and Neolithic Near East* (Cambridge 2013).
- Shillito 2011: L.-M. Shillito, Taphonomic observations of archaeological wheat phytoliths from Neolithic Çatalhöyük, Turkey, and the use of conjoined phytolith size as an indicator of water availability. *Archaeometry* 53, 2011, 631-641.
- 2013a: L.-M. Shillito, Grains of truth or transparent blindfolds? A review of current debates in archaeological phytolith analysis. *Vegetation History and Archaeobotany* 22, 2013, 71-82.
- 2013b: L.-M. Shillito, Molluscs from Sheikh-e Abad and Jani. In: R. Matthews / W. Matthews / Y. Mohammadifar (eds), *The Earliest Neolithic of Iran, 2008 Excavations at Sheikh-e Abad and Jani* (Oxford 2013) 201-205.
- Shipp/Rosen/Lubell 2013: J. Shipp / A. Rosen / D. Lubell, Phytolith evidence of mid-Holocene Capsian subsistence economies in North Africa. *The Holocene* 23(6), 2013, 833-840.
- Shipton et al. 2016: C. Shipton / A. Crowther / N. Kourampus / M. E. Prendergast / M. Horton / K. Douka, Reinvestigation of Kumbi Cave, Zanzibar, revealing Later Stone Age, early Holocene abandonment and Iron Age reoccupation. *Azania: Archaeological Research in Africa* 51(2), 2016, 197-233.
- Sih 2005: A. Sih, Predator-prey space use as an emergent outcome. In: P. Barbosa / I. Castellanos (eds), *Ecology of Predator-Prey Interactions* (Oxford 2005) 240-255.
- Smalley et al. 2005: I. J. Smalley / R. Kumar / K. O'Hara Dhand / I. F. Jefferson / R. D. Evans, The formation of silt material for terrestrial sediments: particularly loess and dust. *Sedimentary Geology* 179(3-4), 2005, 321-328.
- Smith 1983: E. A. Smith, Anthropological applications of optimal foraging theory: a critical review. *Current Anthropology* 24, 1983, 625-651.
- Smith 1984: B. H. Smith, Patterns of molar wear in hunter-gatherers and agriculturalists. *American Journal of Physical Anthropology* 63(1), 1984, 39-56.
- Smith 2015: B. D. Smith, Documenting human niche construction in the archaeological record. In: J. M. Marston / J. d'Alpoim Guedes / C. Warinner (eds), *Method and Theory in Paleoethnobotany* (Boulder CO 2015) 355-370.
- Snir et al. 2015: A. Snir / D. Nadel / I. Groman-Yaroslavski / Y. Melamed / M. Sternberg / O. Bar-Yosef / E. Weiss, The origin of cultivation and proto-weeds, long before Neolithic farming. *PLOS ONE* 10(7), 2015, e0131422. <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0131422> (30.11.2018).
- Soffer 2004: O. Soffer, Recovering perishable technologies through use wear on tools: preliminary evidence for Upper Paleolithic weaving and net making. *Current Anthropology* 45(3), 2004, 407-413.
- Soffer et al. 2000: O. Soffer / J. Adovasio / J. Illingworth / H. Amirkhanov / N. Praslov / M. Street, Palaeolithic perishables made permanent. *Antiquity* 74(286), 2000, 812-821.
- Sosulski/Sosulski 1985: F. W. Sosulski / K. Sosulski, Processing and composition of wild oat groats (*Avena fatua* L.). *Journal of Food Engineering* 4, 1985, 189-203.
- Souville 1961: G. Souville, *La préhistoire au Musée Louis Chatelain à Rabat (Maroc)*. *Bulletin de la Société Préhistorique Française* 58(5-6), 1961, 309-313.
- 1973: G. Souville, *Atlas préhistorique du Maroc. 1: Le Maroc atlantique* (Paris 1973).
- 1978: G. Souville, Jean Marion (1905-1976). *Antiquités Africaines* 12(1), 1978, 11-13.
- Speth 1987: J. D. Speth, Early hominid subsistence strategies in seasonal habitats. *Journal of Archaeological Science* 14, 1987, 13-29.
- Stanton 1986: W. I. Stanton, Snail holes (helixigenic cavities) in hard limestone – an aid to the interpretation of karst landforms. *Proceedings of the University of Bristol Speleological Society* 17(3), 1986, 218-226.
- Starkovich/Stiner 2009: B. M. Starkovich / M. C. Stiner, Hallan Çemi Tepesi: high ranked game exploitation alongside intensive seed processing at the Epipaleolithic-Neolithic transition in southeastern Turkey. *Anthropozoologica* 44, 2009, 41-61.
- Steele 2012: T. E. Steele, Late Pleistocene human subsistence in northern Africa: the state of our knowledge and placement in a continental context. In: J.-J. Hublin / S. P. McPherron (eds), *Modern Origins: A North African Perspective, Vertebrate Paleobiology and Paleoanthropology* (Dordrecht 2012) 107-125.
- Stein 1992: J. K. Stein, *Deciphering a Shell Midden* (San Diego 1992).
- Stiner 1994: M. C. Stiner, *Honor among Thieves: a zooarchaeological study of Neanderthal economy* (New Jersey 1994).
- 2001: M. C. Stiner, Thirty years on the "Broad Spectrum Revolution" and paleolithic demography. *Proceedings of the National Academy of Sciences of the United States of America* 98(13), 2001, 6993-6996.
- 2005: M. C. Stiner, *The Faunas of Hayonim Cave, Israel: a 200,000-Year Record of Paleolithic Diet, Demography and Society*. Peabody Museum of Archaeology and Ethnology, Harvard University (Cambridge MA 2005).
- Stiner/Kuhn/Weiner/Bar-Yosef 1995: M. Stiner / S. L. Kuhn / S. Weiner / O. Bar-Yosef, Differential burning, recrystallization, and fragmentation of archaeological bone. *Journal of Archaeological Science* 22, 1995, 223-237.
- Stiner/Munro/Surovell 2000: M. C. Stiner / N. D. Munro / T. A. Surovell, The tortoise and the hare: small-game use, the broad-spectrum revolution, and paleolithic demography. *Current Anthropology* 41, 2000, 39-73.
- Stiner et al. 1999: M. C. Stiner / N. D. Munro / T. A. Surovell / E. Tchernov / O. Bar-Yosef, Paleolithic population growth pulses evidenced by small animal exploitation. *Science* 283, 1999, 190-194.
- Stock 2002: J. T. Stock, *Climatic and Behavioural Influences on Postcranial Robusticity among Holocene Foragers* [PhD thesis Univ. Toronto 2002].
- 2006: J. T. Stock, Hunter-gatherer postcranial robusticity relative to patterns of mobility, climatic adaptation, and selection for tissue economy. *American Journal of Physical Anthropology* 131(2), 2006, 194-204.
- Stock/Pfeiffer 2004: J. T. Stock / S. K. Pfeiffer, Long bone robusticity and subsistence behaviour among Later Stone Age foragers of the forest and fynbos biomes of South Africa. *Journal of Archaeological Science* 31(7), 2004, 999-1013.

- Stock/Shaw 2007: J. T. Stock / C. N. Shaw, Which measures of diaphyseal robusticity are robust? A comparison of external methods of quantifying the strength of long bone diaphyses to cross-sectional geometric properties. *American Journal of Physical Anthropology* 134(3), 2007, 412-423.
- Stock et al. 2011: J. T. Stock / M. C. O'Neill / C. B. Ruff / M. Zabecki / L. Shackelford / J. C. Rose, Body size, skeletal biomechanics, mobility and habitual activity from the Late Palaeolithic to the Mid-Dynastic Nile Valley. In: R. Pinhasi / J. T. Stock (eds), *Human Bioarchaeology of the Transition to Agriculture* (Hoboken 2011) 347-367.
- Stone 2011: E. A. Stone, *Through the Eye of the Needle: Investigations of Ethnographic, Experimental, and Archaeological Bone Tool Use Wear from Perishable Technologies* [Doctoral thesis Univ. New Mexico 2011].
- 2015: E. A. Stone, Wear on Magdalenian bone tools: a new methodology for studying evidence of fiber industries. In: E. A. Strand (ed.), *North European Symposium for Archaeological Textiles X* (Oxford 2015) 225-232.
- Stoops 2003: G. Stoops, *Guidelines for Analysis and Description of Soil and Regolith Thin Sections* (Madison WI 2003).
- Stoops/Marcelino/Mees 2018: G. Stoops / V. Marcelino / F. Mees (eds), *Interpretation of Micromorphological Features of Soils and Regoliths* (Amsterdam 2018).
- Street/Turner 2013: M. Street / E. Turner, *The Faunal Remains from Gönnersdorf. Monographien des RGZM 104* (Mainz 2013).
- Stronach/Cooper 2010: P. Stronach / J. Cooper, Snowy Owl pellet containing Eurasian Teal. *British Birds* 103, 2010, 360-361.
- Stutz 2002: A. Stutz, Polarizing microscopy identification of chemical diagenesis in archaeological cementum. *Journal of Archaeological Science* 29, 2002, 1327-1347.
- Stutz/Munro/Bar-Oz 2009: A. J. Stutz / N. D. Munro / G. Bar-Oz, Increasing the resolution of the broad spectrum revolution in the southern Levantine Epipaleolithic (19-12 ka). *Journal of Human Evolution* 56, 2009, 294-306.
- Tabel et al. 2016: J. Tabel / C. Khater / A. Rhoujjati / L. Dezileau / I. Bouimetarhan / M. Carre / L. Vidal / A. Benkaddour / M. Nourelbait / R. Cheddadi, Environmental changes over the past 25 000 years in the southern Middle Atlas, Morocco. *Journal of Quaternary Science* 31(2), 2016, 93-102.
- Tabyaoui et al. 2009: H. Tabyaoui / F. El Hammichi / A.-A. Chaoui / R. Jabrane / L. Ait Brahim / P. Chotin, Apport de l'imagerie radar SAR-ERS à l'analyse de la géométrie de la déformation récente dans les Monts des Béni Snassen (Maroc nord-oriental). *Pangea* 45/46, 2009, 18-23.
- Tanaka/Sugawara 1999: J. Tanaka / K. Sugawara, The [Gui and ||Gana of Botswana. In: R. B. Lee / R. H. Daly (eds), *The Cambridge Encyclopedia of Hunters and Gatherers* (Cambridge 1999) 195-199.
- Tardío/Pardo-de-Santayana/Morales 2006: J. Tardío / M. Pardo-de-Santayana / R. Morales, Ethnobotanical review of wild edible plants in Spain. *Botanical Journal of the Linnean Society* 152, 2006, 27-71.
- Tayles/Domett/Halcrow 2009: N. Tayles / K. Domett / S. Halcrow, Can dental caries be interpreted as evidence of farming? The Asian experience. *Frontiers of Oral Biology* 13, 2009, 162-166.
- Taylor 1913: J. W. Taylor, *Monograph of the Land and Freshwater Mollusca of the British Isles* (Leeds 1913).
- Taylor 1966: W. Taylor, Archaic cultures adjacent to the North-east frontiers of Mesoamerica. In: G. F. Ekholm / G. R. Willey (eds), *Handbook of Middle American Indians. 4: Archaeological Frontiers and External Connections* (Austin TX 1966) 59-94.
- Taylor 2014: V. K. Taylor, *Land Snail Middens in the Late Pleistocene and Early Holocene in N. Africa: a case study from Taforalt cave (Grotte des Pigeons), Morocco* [PhD thesis Univ. Reading 2014].
- Taylor/Bell 2017: V. K. Taylor / M. Bell, Land mollusc middens. In: M. J. Allen (ed.), *Molluscs in Archaeology* (Oxford 2017) 195-212.
- Taylor et al. 2011: V. K. Taylor / R. N. E. Barton / M. Bell / A. Bouzouggar / S. Collcutt / S. Black / J. T. Hogue, The Epipalaeolithic (Iberomaurusian) at Grotte des Pigeons (Taforalt), Morocco: a preliminary study of the land Mollusca. *Quaternary International* 244(1), 2011, 5-14.
- Tbatou/Belahyan/Belahsen 2016: M. Tbatou / A. Belahyan / R. Belahsen, Wild edible plants traditionally used in the countryside of El Jadida, Coastal Area in the centre of Morocco. *Life Science Leaflets* 2016, 28-48.
- Terrasse 1949: H. Terrasse, *Nécrologie – Armand Ruhlmann (1898-1946)*. *Hespéris: Archives Berbères et Bulletin de l'Institut des Hautes Etudes Marocaines* 36, 1949, 7-9.
- Terver 1839: A.-P. Terver, *Catalogue des mollusques terrestres et fluviatiles observés dans les possessions françaises au Nord de l'Afrique* (Lyon 1839).
- Théry-Parisot 2001: I. Théry-Parisot, *Économie des Combustibles au Paléolithique: expérimentation, taphonomie, anthracologie. Dossier de Documentation Archéologique 20* (Paris 2001).
- Thévenot/Vernon/Bergier 2003: M. Thévenot / R. Vernon / P. Bergier, *The Birds of Morocco: an annotated Checklist*. B.O.U. Checklist 20 (Tring 2003).
- Thomas 2015a: K. D. Thomas, Molluscs emergent, Part I: themes and trends in the scientific investigation of mollusc shells as resources for archaeological research. *Journal of Archaeological Science* 56, 2015, 133-140.
- 2015b: K. D. Thomas, Molluscs emergent, Part II: themes and trends in the scientific investigation of mollusc shells as resources for archaeological research. *Journal of Archaeological Science* 56, 2015, 159-167.
- Thoms 2009: A. V. Thoms, Rocks of ages: propagation of hot-rock cookery in western North America. *Journal of Archaeological Science* 36, 2009, 573-591.
- Thouvenot 1954: R. Thouvenot, *In Memoriam* (Armand Ruhlmann). *Publications du Service des Antiquités du Maroc* 10, 1954, 7.
- Tixier 1954: J. Tixier, Le gisement préhistorique d'El-Hamel. *Libyca* 2, 1954, 81-120.
- 1955: J. Tixier, Les abris sous roche de Dakhlat es-Saâdane (Commune mixte de Bou-Saâda). *Libyca* 3, 1955, 81-128.
- 1963: J. Tixier, *Typologie de L'Épipaléolithique du Maghreb* (Paris 1963).
- Tocheri/Dupras/Sheldrick/Molto 2005: M. W. Tocheri / T. L. Dupras / P. Sheldrick / J. E. Molto, Roman period fetal skeletons from the east cemetery (Kellis 2) of Kellis, Egypt. *International Journal of Osteoarchaeology* 15(5), 2005, 326-341.
- Todd 1920: T. W. Todd, Age changes in the pubic bone: (I) the male white pubis. *American Journal of Physical Anthropology* 3(3), 1920, 285-334.

- Treinen 1975: F. Treinen, La grotte Velozzo près de Dar bou Azza (province de Casablanca). *Bulletin d'Archéologie Marocaine* 9, 1975, 1-37.
- Trinkaus/Ruff 1999: E. Trinkaus / C. B. Ruff, Diaphyseal cross-sectional geometry of Near Eastern Middle Palaeolithic humans: the Femur. *Journal of Archaeological Science* 26(4), 1999, 409-424.
- Tsartsidou et al. 2007: G. Tsartsidou / S. Lev-Yadun / R.-M. Albert / A. Miller-Rosen / N. Efstratiou / S. Weiner, The phytolith archaeological record: strengths and weaknesses evaluated based on a quantitative modern reference collection from Greece. *Journal of Archaeological Science* 34(8), 2007, 1262-1275.
- Turner 2002: E. Turner, Solutré: an archaeozoological analysis of the Magdalenian horizon. *Monographien des RGZM* 46 (Mainz 2002).
- Turner/Humphrey/Bouzouggar/Barton 2015: E. Turner / L. Humphrey / A. Bouzouggar / N. Barton, Animal crania as funerary artefacts in the Iberomaurusian cemetery at Grotte des Pigeons at Taforalt, North-East Morocco. *Proceedings of the European Society for the Study of Human Evolution* 4, 2015, 223.
- Turner et al. 2010: R. Turner / N. Roberts / W. J. Eastwood / E. Jenkins / A. Rosen, Fire, climate and the origins of agriculture: micro-charcoal records of biomass burning during the last glacial-interglacial transition in Southwest Asia. *Journal of Quaternary Science* 25, 2010, 371-386.
- Turon/Lézine/Denèfle 2003: J.-L. Turon / A. M. Lézine / M. Denèfle, Land-sea correlations for the last glaciation inferred from a pollen and dinocyst record from the Portuguese margin. *Quaternary Research* 59(1), 2003, 88-96.
- Turu et al. 2018: V. Turu / R. M. Carrasco / J. Pedraza / X. Ros / B. Ruiz-Zapata / J. M. Soriano-López / E. Mur-Cacuho / A. Pélachs-Mañosa / A. Muñoz-Martín / J. Sánchez / A. Echeverría-Moreno, Late glacial and post-glacial deposits of the Navamuño peatbog (Iberian Central System): chronology and paleoenvironmental implications. *Quaternary International* 470, 2018, 82-95.
- Tushingham/Bettinger 2018: S. Tushingham / R. L. Bettinger, Storage defense: expansive and intensive territorialism in hunter-gatherer delayed return economies. *Quaternary International*, 2018, 10 pp. <https://doi.org/10.1016/j.quaint.2018.02.013> (23.10.2018).
- Twiss 1992: P. C. Twiss, Predicted world distribution of C₃ and C₄ grass phytoliths. In: G. Rapp / S. C. Mulholland (eds), *Phytolith Systematics: Emerging Issues* (London 1992) 113-128.
- 2001: P. C. Twiss, A curmudgeon's view of grass phytolithology. In: J. D. Meunier / F. Colin (eds), *Phytoliths: Applications in Earth Sciences and Human History* (Abingdon 2001) 2-25.
- Tyrberg 1998: T. Tyrberg, Pleistocene Birds of the Palearctic: A Catalogue. *Publications of the Nuttall Ornithological Club* 27 (Cambridge MA 1998).
- 2008: T. Tyrberg, Pleistocene Birds of the Palearctic. <http://web.telia.com/~u11502098/pleistocene.pdf> (28.03.2018).
- United States Department of Agriculture 2017: United States Department of Agriculture, Food products database: escargots NDB No. 45057842. [https://ndb.nal.usda.gov/ndb/foods\(01.07.2017\)](https://ndb.nal.usda.gov/ndb/foods(01.07.2017)).
- 2018: United States Department of Agriculture, Food Composition Databases. <https://ndb.nal.usda.gov/ndb/search/list?home=true> (23.10.2018).
- Urbano/Porres/Frías/Vidal-Valverde 2007: G. Urbano / J. M. Porres / J. Frías / J. C. Vidal-Valverde, Nutritional value. In: S. S. Yadvav / D. L. McNeil / P. C. Stevenson (eds), *Lentil: an Ancient Crop for Modern Times* (Heidelberg 2007) 47-93.
- Valdés et al. 2002: B. Valdés / M. Rejdali / A. Acchal El Kadmiri / J. L. Jury / J. M. Montserrat, Checklist of Vascular Plants of N Morocco with Identification Keys I-II (Madrid 2002).
- Vallois 1971: H. Vallois, Le crâne-trophée Capsien de Faïd Souar II, Algérie (Fouilles Laplace, 1954). *L'Anthropologie* 75, 1971, 191-220.
- Van der Veen 2007: M. Van der Veen, Formation processes of desiccated and carbonized plant remains: the identification of routine practice. *Journal of Archaeological Science* 34, 2007, 968-990.
- Vaquer/Ruas 2009: J. Vaquer / M.-P. Ruas, La Grotte de l'Abeurador Félines-Minervois (Hérault): occupations humaines et environnement du Tardiglaciaire à l'Holocène. In: *De Méditerranée et d'Ailleurs: Mélanges Offerts à Jean Guilaine* (Toulouse 2009) 761-792.
- Vergnaud-Grazzini/Pierre 1991: C. Vergnaud-Grazzini / C. Pierre, High fertility in the Alborán Sea since the Last Glacial Maximum. *Palaeoceanography* 6, 1991, 519-536.
- Vernet 1986: J.-L. Vernet, Changements de végétation, climats et action de l'homme au Quaternaire en Méditerranée occidentale. In: *Proceedings of the Symposium: "Quaternary Climate in the Western Mediterranean"* (Madrid 1986) 535-547.
- Vernet/Aumassip 1992: R. Vernet / G. Aumassip, Le Sahara et ses Marges: Paléoenvironnements et Occupation humaine à l'Holocène – Inventaire des Datations 14C (Meudon 1992).
- Vernet/Bazile/Evin 1979: J.-L. Vernet / E. Bazile / J. Evin, Coordination des analyses anthracologiques et des datations absolues sur charbons de bois. *Bulletin de la Société Préhistorique Française* 76(3), 1979, 76-79.
- Vidal Matutano 2016: P. Vidal Matutano, Around the fire: landscape, climate and firewood management among hunter-gatherer groups during the Middle Palaeolithic (Alicante, Spain) [Doctoral thesis Univ. València 2016].
- Villagran/Giannini/DeBlasis 2009: X. S. Villagran / P. C. F. Giannini / P. DeBlasis, Archaeofacies analysis: using depositional attributes to identify anthropogenic processes of deposition in a monumental shell mound of Santa Catarina State, southern Brazil. *Geoarchaeology* 24(3), 2009, 311-335.
- Villagran et al. 2017: X. S. Villagran / D. J. Huisman / S. M. Mentzer / C. E. Miller / M. M. Jans, Bone and other skeletal tissue. In: C. Nicosia / G. Stoops (eds), *Archaeological Soil and Sediment Micro-morphology* (Chichester 2017) 11-38.
- Villepique et al. 2015: J. T. Villepique / B. M. Pierce / V. C. Bleich / A. Andic / R. T. Bowyer, Resource selection by an endangered ungulate: a test of predator-induced range abandonment. *Advances in Ecology*, 2015, 1-19. <http://dx.doi.org/10.1155/2015/357080> (30.11.2018).
- Wadley 2005: L. Wadley, Putting ochre to the test: Replication studies of adhesives that may have been used for hafting tools in the Middle Stone Age. *Journal of Human Evolution* 49(5), 2005, 587-601.
- 2010: L. Wadley, Were snares and traps used in the Middle Stone Age and does it matter? A review and a case study from Sibudu, South Africa. *Journal of Human Evolution* 58(2), 2010, 179-192.
- Walker 1985: R. Walker, *A Guide to Post-Cranial Bones of East African Animals* (Norwich 1985).

- Walker et al. 1999: M. J. C. Walker / S. Björck / J. J. Lowe / L. C. Cwynar / S. Johnsen / K.-L. Knudsen / B. Wohlfarth / INTIMATE group, Isotopic 'events' in the GRIP ice core: a stratotype for the Late Pleistocene. *Quaternary Science Reviews* 18, 1999, 1143-1150.
- Wall 2004: C. M. Wall, Coastal Ungulates: the Seasonal Use of Ibex and Barbary Sheep among Mediterranean Hominins [PhD thesis Univ. Cambridge 2004].
- 2005: C. M. Wall, The seasonality of site deposition of Gibraltar Neanderthals: evidence from Gorham's and Vanguard Caves. *Journal of Iberian Archaeology* 7, 2005, 9-22.
- Wall/Wall 2006: C. M. Wall / Z. R. Wall, Research design in digital luminescence analysis. *Journal of Archaeological Science* 33, 2006, 1152-1156.
- Wall-Scheffler 2007: C. M. Wall-Scheffler, Digital cementum luminescence analysis and the Haua Fteah hominins: how seasonality and season of use changed through time. *Archaeometry* 49, 2007, 815-826.
- Wall-Scheffler/Foley 2008: C. M. Wall-Scheffler / R. A. Foley, Digital cementum luminescence analysis (DCLA): a tool for the analysis of climatic and seasonal signals in dental cementum. *International Journal of Osteoarchaeology* 18, 2008, 11-27.
- Wandsnider 1997: L. Wandsnider, The roasted and the boiled: food composition and heat treatment with special emphasis on pit-hearth cooking. *Journal of Anthropological Archaeology* 16, 1997, 1-48.
- Ward 2007: S. Ward, Reconstructing Late Pleistocene Vegetation Dynamics from Archaeological Cave Sites in the Western Mediterranean: links with climate and cultural changes [DPhil thesis Univ. Oxford 2007].
- Wassenburg et al. 2012: J. A. Wassenburg / A. Immenhauser / D. K. Richter / K. P. Jochum / J. Fietzke / M. Deininger / M. Goos / D. Scholz / A. Sabaoui, Climate and cave control on Pleistocene/Holocene calcite-to-aragonite transitions in speleothems from Morocco: elemental and isotopic evidence. *Geochimica et Cosmochimica Acta* 92, 2012, 23-47.
- Weigl 2005: R. Weigl, Longevity of Mammals in Captivity: from the Living Collections of the World. *Kleine Senckenberg-Reihe* 48 (Stuttgart 2005).
- Weiner 2010: S. Weiner, *Microarchaeology: Beyond the Visible Archaeological Record* (Cambridge 2010).
- Weisrock et al. 2008: A. Weisrock / L. Rousseau / J. L. Reyss / C. Falguères / B. Ghaleb / J.-J. Bahain / J. Beauchamp / L. Boudad / N. Mercier / G. Mahieux / J. Pozzi / N. Janati-Idrissi / A. Ouammou, Travertins de la bordure nord du Sahara marocain: dispositifs morphologiques, datations U/Th et indications paléoclimatiques. *Géomorphologie: Relief, Processus, Environnement* 3, 2008, 153-168.
- Weiss/Kislev/Simchoni/Nadel 2005: E. Weiss / M. E. Kislev / O. Simchoni / D. Nadel, Small-grained wild grasses as staple food at the 23,000 year old site of Ohalo II, Israel. *Economic Botany* 58, 2005, 125-134.
- Welter-Schultes 2012a: F. W. Welter-Schultes, *European Non-marine Molluscs, a Guide for Species Identification / Bestimmungsbuch für Europäische Land- und Süßwassermollusken* (Göttingen 2012).
- 2012b: F. Welter-Schultes, *Animalbase.org*. www.animalbase.org/ (12.01.2017).
- Wendrich/Holdaway 2018: W. Wendrich / S. Holdaway, Basket use, raw materials and arguments on early and Middle Holocene mobility in the Fayum, Egypt. *Quaternary International* 468, 2018, 240-249.
- Wengler/Vernet 1992: L. Wengler / J.-L. Vernet, Vegetation, sedimentary deposits and climates during the Late Pleistocene and Holocene in eastern Morocco. *Palaeogeography, Palaeoclimatology, Palaeoecology* 94, 1992, 141-167.
- Wengler/Wengler 1980: B. Wengler / L. Wengler, Abri Rhirane: premiers résultats. *Bulletin d'Archéologie Marocaine* 12, 1980, 23-44.
- Wild 2019: M. Wild, An evaluation of the antler headdresses evidence from Hohen Viecheln. In: D. Groß / H. Lübke / J. Meadows / D. Jantzen (eds), *Working at the Sharp End: From Bone and Antler to Early Mesolithic Life in Northern Europe*. *Untersuchungen und Materialien zur Steinzeit in Schleswig-Holstein und im Ostseeraum* 10 (Kiel 2019).
- Winterhalder 1981: B. Winterhalder, Foraging strategies in the boreal forest: an analysis of Cree hunting and gathering. In: B. Winterhalder / E. A. Smith (eds), *Hunter-Gatherer Foraging Strategies: Ethnographic and Archaeological Analyses* (Chicago 1981) 66-98.
- Wrinn/Rink 2003: P. Wrinn / J. Rink, ESR Dating of Tooth Enamel from Aterian Levels at Mugharet el 'Aliya (Tangier, Morocco). *Journal of Archaeological Science* 30, 2003, 123-133.
- Yeshurun/Bar-Oz/Weinstein-Evron 2014: R. Yeshurun / G. Bar-Oz / M. Weinstein-Evron, Intensification and sedentism in the terminal Pleistocene Natufian sequence of el-Wad Terrace (Israel). *Journal of Human Evolution* 70, 2014, 16-35.
- Zakrzewski 2003: S. R. Zakrzewski, Variation in ancient Egyptian stature and body proportions. *American Journal of Physical Anthropology* 121(3), 2003, 219-229.
- Zapata et al. 2013: L. Zapata / J. A. López-Sáez / M. Ruiz-Alonso / J. Linstädter / G. Pérez Jordà / J. Morales / M. Kehl / L. Peña-Chocarro, Holocene environmental change and human impact in NE Morocco: palaeobotanical evidence from Ifri Oudadane. *The Holocene* 23(9), 2013, 1286-1296.
- Zeder 2012: M. A. Zeder, The Broad Spectrum Revolution at 40: resource diversity, intensification, and an alternative to optimal foraging explanations. *Journal of Anthropological Archaeology* 31, 2012, 241-264.
- 2015: M. A. Zeder, Core questions in domestication research. *Proceedings of the National Academy of Sciences of the United States of America* 112(11), 2015, 3191-3198.
- Zeroual 1995: E. Zeroual, *Enregistrements climatiques dans les Sédiments du Lac Isli (Haut Atlas, Maroc): Variations des Influences climatiques sahariennes et méditerranéennes (de 34,000 ans BP à nos jours)* [Doctoral thesis Univ. Neuchâtel 1995].
- Zielhofer et al. 2017: C. Zielhofer / H. von Suchodoletz / W. J. Fletcher / B. Schneider / E. Dietze / M. Schlegel / K. Schepanski / B. Weninger / S. Mischke / A. Mikdad, Millennial-scale fluctuations in Saharan dust supply across the decline of the African Humid Period. *Quaternary Science Reviews* 171, 2017, 119-135.
- Ziembicki 2010: M. Ziembicki, *The Australian Bustard* (Collingwood 2010).
- Zilhao 2005: J. Zilhao, Burial evidence for social differentiation of age classes in the Early Upper Paleolithic. *Etudes et Recherches Archéologiques de l'Université de Liège* 111, 2005, 231-241.