

# ARCL0096: Archaeobotanical analysis in practice

[View Online](#)

A. C. D'Andrea, 'T'ef (*Eragrostis Tef*) in Ancient Agricultural Systems of Highland Ethiopia', *Economic Botany*, 62.4 (2008), 547–66  
[<http://www.jstor.org/stable/40390389?seq=1#page\\_scan\\_tab\\_contents>](http://www.jstor.org/stable/40390389?seq=1#page_scan_tab_contents)

Agricultural Botany : Percival, John. : Free Download & Streaming : Internet Archive (London: Duckworth, 1946) [<https://archive.org/details/agriculturalbota031851mbp>](https://archive.org/details/agriculturalbota031851mbp)

Ames, Oakes, Economic Annuals and Human Cultures (Cambridge, Mass.: Botanical Museum of Harvard University, 1939) [<http://copac.jisc.ac.uk/search?title=Economic%20Annuals%20and%20human%20cultures&rn=1>](http://copac.jisc.ac.uk/search?title=Economic%20Annuals%20and%20human%20cultures&rn=1)

Ann Butler, 'Trifolieae and Related Seeds from Archaeological Contexts: Problems in Identification', *Vegetation History and Archaeobotany*, 5.1 (1996), 157–67  
[<http://www.jstor.org/stable/23417534?seq=1#page\\_scan\\_tab\\_contents>](http://www.jstor.org/stable/23417534?seq=1#page_scan_tab_contents)

Antolín, Ferran, and Ramon Buxó, 'Proposal for the Systematic Description and Taphonomic Study of Carbonized Cereal Grain Assemblages: A Case Study of an Early Neolithic Funerary Context in the Cave of Can Sadurní (Begues, Barcelona Province, Spain)', *Vegetation History and Archaeobotany*, 20.1 (2011), 53–66  
[<https://doi.org/10.1007/s00334-010-0255-1>](https://doi.org/10.1007/s00334-010-0255-1)

———, 'Proposal for the Systematic Description and Taphonomic Study of Carbonized Cereal Grain Assemblages: A Case Study of an Early Neolithic Funerary Context in the Cave of Can Sadurní (Begues, Barcelona Province, Spain)', *Vegetation History and Archaeobotany*, 20.1 (2011), 53–66 [<https://doi.org/10.1007/s00334-010-0255-1>](https://doi.org/10.1007/s00334-010-0255-1)

'Archaeobotany' [<https://sites.google.com/site/archaeobotany/>](https://sites.google.com/site/archaeobotany/)

Asouti, Eleni, and Dorian Q. Fuller, *Trees and Woodlands of South India: Archaeological Perspective* (Walnut Creek, Calif: Left Coast Press, 2008)

AYODELE, Abiodun Emmanuel, and Zhe-Kun ZHOU, 'Scanning Electron Microscopy of Fruits in the West African Polygonaceae', *Journal of Systematics and Evolution*, 48.5 (2010), 336–43 [<https://doi.org/10.1111/j.1759-6831.2010.00093.x>](https://doi.org/10.1111/j.1759-6831.2010.00093.x)

Baskin, Carol C., and Jerry M. Baskin, *Seeds: Ecology, Biogeography, and Evolution of Dormancy and Germination* (London: Academic, 1998)

Boardman, Sheila, and Glynis Jones, 'Experiments on the Effects of Charring on Cereal Plant Components', *Journal of Archaeological Science*, 17.1 (1990), 1–11

<[https://doi.org/10.1016/0305-4403\(90\)90012-T](https://doi.org/10.1016/0305-4403(90)90012-T)>

Boesewinkel, F.D., 'A Comparative SEM Study of Seed Coats of Recent and of 900-110 Years Old, Subfossil Linseed', *Berichte Der Deutschen Botanischen Gesellschaft*, 97 (1984), 443-50

Butler, A, 'The Vicieae: Problems of Identification', in *New Light on Early Farming: Recent Developments in Palaeoethnobotany* (Edinburgh: Edinburgh University Press, 1990), pp. 61-73

Capparelli, Aylen, Soultana Maria Valamoti, and Michèle M. Wollstonecroft, 'After the Harvest: Investigating the Role of Food Processing in Past Human Societies', *Archaeological and Anthropological Sciences*, 3.1 (2011), 1-5

<<https://doi.org/10.1007/s12520-011-0063-2>>

Chapman, G. P., *Grass Evolution and Domestication* (Cambridge: Cambridge University Press, 1992)

Chapman, Mark A, and John M Burke, 'DNA Sequence Diversity and the Origin of Cultivated Safflower (*Carthamus Tinctorius L.*; Asteraceae)', *BMC Plant Biology*, 7.1 (2007)

<<https://doi.org/10.1186/1471-2229-7-60>>

Charles H. Miksicek, 'Formation Processes of the Archaeobotanical Record', *Advances in Archaeological Method and Theory*, 10 (1987), 211-47

<[https://www.jstor.org/stable/20210089?seq=1#page\\_scan\\_tab\\_contents](https://www.jstor.org/stable/20210089?seq=1#page_scan_tab_contents)>

Charles, M., E. Forster, M. Wallace, and G. Jones, '"Nor Ever Lightning Char Thy Grain": Establishing Archaeologically Relevant Charring Conditions and Their Effect on Glume Wheat Grain Morphology', *STAR: Science & Technology of Archaeological Research*, 1.1 (2015), 1-6 <<https://doi.org/10.1179/2054892315Y.0000000008>>

Charles, M., G. Jones, and J.G. Hodgson, 'FIBS in Archaeobotany: Functional Interpretation of Weed Floras in Relation to Husbandry Practices', *Journal of Archaeological Science*, 24.12 (1997), 1151-61 <<https://doi.org/10.1006/jasc.1997.0194>>

Charles, M.P., 'Introductory Remarks on the Cereals', *Bulletin of Sumerian Agriculture*, 1 (1984), 17-31

Colledge, S, 'Identifying Pre-Domestication Cultivation in the Archaeobotanical Record Using Multivariate Analysis Presenting the Case for Quantification', in *The Dawn of Farming in the Near East* (Berlin: Ex Oriente, 2002), *Studies in early Near Eastern production, subsistence, and environment*, 141-52

Colledge, Sue, *Plant Exploitation on Epipalaeolithic and Early Neolithic Sites in the Levant* (Oxford: British Archaeological Reports, 2001), BAR international series

Colledge, Sue, James Conolly, and Stephen Shennan, 'Archaeobotanical Evidence for the Spread of Farming in the Eastern Mediterranean', *Current Anthropology*, 45.S4 (2004), S35-58 <<https://doi.org/10.1086/422086>>

———, 'The Evolution of Neolithic Farming from SW Asian Origins to NW European Limits',

European Journal of Archaeology, 8.2 (2005), 137–56  
<<https://doi.org/10.1177/1461957105066937>>

Conolly, James, Sue Colledge, and Stephen Shennan, 'Founder Effect, Drift, and Adaptive Change in Domestic Crop Use in Early Neolithic Europe', *Journal of Archaeological Science*, 35.10 (2008), 2797–2804 <<https://doi.org/10.1016/j.jas.2008.05.006>>

Conolly, James, Katie Manning, Sue Colledge, Keith Dobney, and Stephen Shennan, 'Species Distribution Modelling of Ancient Cattle from Early Neolithic Sites in SW Asia and Europe', *The Holocene*, 22.9 (2012), 997–1010  
<<https://doi.org/10.1177/0959683612437871>>

Coward, Fiona, Stephen Shennan, Sue Colledge, James Conolly, and Mark Collard, 'The Spread of Neolithic Plant Economies from the Near East to Northwest Europe: A Phylogenetic Analysis', *Journal of Archaeological Science*, 35.1 (2008), 42–56  
<<https://doi.org/10.1016/j.jas.2007.02.022>>

Crosquist, A., *The Evolution and Classification of Flowering Plants* (Brookfield, VT, USA: New York Botanic Garden, 1988)

De Wet, 'Millets', in *The Cambridge World History of Food*: Volume One (Cambridge: Cambridge University Press, 2000), pp. 112–21  
<<https://doi.org/https://doi.org/10.1017/CHOL9780521402149>>

Decker-Walters, D.S., 'Squash', in *The Cambridge World History of Food*: Volume One (Cambridge: Cambridge University Press, 2000), pp. 335–50

DECRAENE, LOUIS-PHILIPPE RONSE, and J. R. AKEROYD, 'Generic Limits in *Polygonum* and Related Genera (*Polygonaceae*) on the Basis of Floral Characters', *Botanical Journal of the Linnean Society*, 98.4 (1988), 321–71  
<<https://doi.org/10.1111/j.1095-8339.1988.tb01706.x>>

Deena S. Decker-Walters, 'Cucurbits, Sanskrit, and the Indo-Aryas', *Economic Botany*, 53.1 (1999), 98–112 <[http://www.jstor.org/stable/4256161?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/4256161?seq=1#page_scan_tab_contents)>  
Dempewolf, Hannes, Loren H. Rieseberg, and Quentin C. Cronk, 'Crop Domestication in the Compositae: A Family-Wide Trait Assessment', *Genetic Resources and Crop Evolution*, 55.8 (2008), 1141–57 <<https://doi.org/10.1007/s10722-008-9315-0>>

Deng, Zhenhua, Ling Qin, Yu Gao, Alison Ruth Weisskopf, Chi Zhang, and Dorian Q. Fuller, 'From Early Domesticated Rice of the Middle Yangtze Basin to Millet, Rice and Wheat Agriculture: Archaeobotanical Macro-Remains from Baligang, Nanyang Basin, Central China (6700–500 BC)', *PLOS ONE*, 10.10 (2015) <<https://doi.org/10.1371/journal.pone.0139885>>

'Domestication and Archaeobotany-Cereals'  
<[http://www.ancientgrains.org/mark\\_papers.html](http://www.ancientgrains.org/mark_papers.html)>

Dorothea Bedigian, 'History and Lore of Sesame in Southwest Asia', *Economic Botany*, 58.3 (2004), 329–53 <[http://www.jstor.org/stable/4256831?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/4256831?seq=1#page_scan_tab_contents)>  
Edlin, Herbert L., *Man and Plants* (London: Aldus, 1967), Modern knowledge

Elizabeth A. Kellogg, 'Evolutionary History of the Grasses', *Plant Physiology*, 125.3 (2001), 1198–1205 <[http://www.jstor.org/stable/4279749?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/4279749?seq=1#page_scan_tab_contents)>

———, 'The Grasses: A Case Study in Macroevolution', *Annual Review of Ecology and Systematics*, 31 (2000), 217–38  
<[http://www.jstor.org/stable/221731?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/221731?seq=1#page_scan_tab_contents)>

Fahn, A., *Plant Anatomy*, 4th ed (London: Butterworth-Heinemann, 1995)

———, *Plant Anatomy*, 4th ed (London: Butterworth-Heinemann, 1995)

Fahn, A., Ella Werker, P. Baas, and Akademyah ha-le'umit ha-Yisre'elit le-mada'im, *Wood Anatomy and Identification of Trees and Shrubs from Israel and Adjacent Regions* (Jerusalem: Israel Academy of Sciences and Humanities, 1986)

Fredlund, Glen G., and Larry T. Tieszen, 'Modern Phytolith Assemblages from the North American Great Plains', *Journal of Biogeography*, 21.3 (1994)  
<<https://doi.org/10.2307/2845533>>

Fritz, G.J., 'Paleoethnobotanical Methods and Applications', in *Handbook of Archaeological Methods* (Lanham, Md: Altamira Press, 2005), pp. 771–832

———, 'Paleoethnobotanical Methods and Applications', in *Handbook of Archaeological Methods* (Lanham, Md: Altamira Press, 2005), pp. 771–832

Fuller, D., 'African Crops in Prehistoric South Asia: A Critical Review', in *Food, Fuel and Fields: Progress in African Archaeobotany* (Köln: Heinrich Barth-Institut, 2003), *Africa praehistorica*, 239–71

———, 'Fifty Years of Archaeobotanical Studies in India: Laying a Solid Foundation', in *Indian Archaeology in Retrospect* (New Delhi: Indian Council of Historical Research, 2002), pp. 247–364

Fuller, D. Q., 'Contrasting Patterns in Crop Domestication and Domestication Rates: Recent Archaeobotanical Insights from the Old World', *Annals of Botany*, 100.5 (2007), 903–24  
<<https://doi.org/10.1093/aob/mcm048>>

Fuller, Dorian, 'Routine Activities, Tertiary Refuse, and Labor Organization. Social Inferences from Everyday Archaeobotany', in *Ancient Plants and People: Contemporary Trends in Archaeobotany*, ed. by Marco Madella, Carla Lancelotti, and Manon Savard (Tucson: The University of Arizona Press, 2014), pp. 174–217  
<<http://www.jstor.org/stable/10.2307/j.ctt1814hr4>>

Fuller, Dorian Q., 'Finger Millet: Origins and Development', in *Encyclopedia of Global Archaeology*, ed. by Claire Smith (New York, NY: Springer New York, 2014), pp. 2783–85  
<[https://doi.org/10.1007/978-1-4419-0465-2\\_2314](https://doi.org/10.1007/978-1-4419-0465-2_2314)>

———, 'Millets: Origins and Development', in *Encyclopedia of Global Archaeology*, ed. by Claire Smith (New York, NY: Springer New York, 2014), pp. 4945–48  
<[https://doi.org/10.1007/978-1-4419-0465-2\\_2181](https://doi.org/10.1007/978-1-4419-0465-2_2181)>

Fuller, Dorian Q, and Emma L. Harvey, 'The Archaeobotany of Indian Pulses: Identification, Processing and Evidence for Cultivation', *Environmental Archaeology*, 11.2 (2006), 219–46 <<https://doi.org/10.1179/174963106x123232>>

Fuller, D.Q., 'Agricultural Innovation and State Collapse in Meroitic Nubia: The Impact of the Savannah Package', in *Archaeology of African Plant Use* (Walnut Creek, Calif: Left Coast Press, 2014), Publications of the Institute of Archaeology, University College London, 165–78

———, 'Archaeological Science in Field Training', in *From Concepts of the Past to Practical Strategies: The Teaching of Archaeological Field Techniques* (London: Saffron, 2007), pp. 183–205

Fuller, D.Q., 'Barley: Origins and Development', in *Encyclopedia of Global Archaeology* (New York: Springer Reference, 2014), pp. 763–66

———, 'Fifty Years of Archaeobotanical Studies in India: Laying a Solid Foundation.', in *Indian Archaeology in Retrospect* (New Delhi: Indian Council of Historical Research, 2002), pp. 247–364

Fuller, D.Q., 'Further Evidence on the Prehistory of Sesame', *Asian Agri-History*, 7.2 (2003), 127–37 <<http://www.homepages.ucl.ac.uk/~tcrndfu/articles/Sesame2.pdf>>

Fuller, DQ, 'The Spread of Textile Production and Textile Crops in India beyond the Harappan Zone: An Aspect of the Emergence of Craft Specialization and Systematic Trade', in *Linguistics, Archaeology and the Human Past* (Kyoto, Japan: Indus Project, Research Institute for Humanity and Nature, 2009), Occasional paper, 1–26

Fuller, D.Q., 'The Spread of Textile Production and Textile Crops in India beyond the Harappan Zone: An Aspect of the Emergence of Craft Specialization and Systematic Trade', in *Linguistics, Archaeology and the Human Past* (Kyoto: Research Institute for Humanity and Nature, 2008), Occasional paper, 1–26

Fuller, D.Q., 'Wheats: Origins and Development', in *Encyclopedia of Global Archaeology* (New York: Springer Reference, 2014), pp. 7812–17

Gale, Rowena, and David Cutler, *Plants in Archaeology: Identification Manual of Vegetative Plant Materials Used in Europe and the Southern Mediterranean to c. 1500* (Otley: Westbury and Royal Botanic Gardens, Kew, 2000)

'George Willcox Archaeobotany' <<http://g.willcox.pagesperso-orange.fr/>>

Goddard, Jane, and Mark Nesbitt, 'Why Draw Seeds? Illustrating Archaeobotany', *Graphic Archaeology* 1997, 1997, 13–21 <<http://ancientgrains.org/nesbitt1997draw.pdf>>

Gordon Hillman, Sue Wales, Frances McLaren, John Evans and Ann Butler, 'Identifying Problematic Remains of Ancient Plant Foods: A Comparison of the Role of Chemical, Histological and Morphological Criteria', *World Archaeology*, 25.1 (1993), 94–121 <[https://www.jstor.org/stable/124756?seq=1#page\\_scan\\_tab\\_contents](https://www.jstor.org/stable/124756?seq=1#page_scan_tab_contents)>

Gregory M. Plunkett and Stephen R. Downie, 'Major Lineages within Apiaceae Subfamily

Apioideae: A Comparison of Chloroplast Restriction Site and DNA Sequence Data', American Journal of Botany, 86.7 (1999), 1014–26  
[<http://www.jstor.org/stable/2656619?seq=1#page\\_scan\\_tab\\_contents>](http://www.jstor.org/stable/2656619?seq=1#page_scan_tab_contents)

Greig, James and European Science Foundation, Archaeobotany (Strasbourg: European Science Foundation, 1989), Handbooks for archaeologists

Gros-Balthazard, Muriel, Claire Newton, Sarah Ivorra, Marie-Hélène Pierre, Jean-Christophe Pintaud, and Jean-Frédéric Terral, 'The Domestication Syndrome in Phoenix Dactylifera Seeds: Toward the Identification of Wild Date Palm Populations', PLOS ONE, 11.3 (2016) [<https://doi.org/10.1371/journal.pone.0152394>](https://doi.org/10.1371/journal.pone.0152394)

Gustafsson, Stefan, 'Carbonized Cereal Grains and Weed Seeds in Prehistoric Houses—an Experimental Perspective', Journal of Archaeological Science, 27.1 (2000), 65–70  
[<https://doi.org/10.1006/jasc.1999.0441>](https://doi.org/10.1006/jasc.1999.0441)

Hardy, Karen, and Lucy Kubiak-Martens, eds., Wild Harvest: Plants in the Hominin and Pre-Agrarian Human Worlds (Oxford: Oxbow Books, 2016), Studying scientific archaeology [<https://doi.org/10.2307/j.ctvh1dmjj>](https://doi.org/10.2307/j.ctvh1dmjj)

Harlan, J. R., and J. M. J. de Wet, 'A Simplified Classification of Cultivated Sorghum1', Crop Science, 12.2 (1972) [<https://doi.org/10.2135/cropsci1972.0011183X001200020005x>](https://doi.org/10.2135/cropsci1972.0011183X001200020005x)

Harlan, Jack R., The Living Fields: Our Agricultural Heritage (Cambridge [England]: Cambridge University Press, 1995)

Harlan, Jack R., American Society of Agronomy, and Crop Science Society of America, Crops & Man, 2nd ed (Madison, Wis., USA: American Society of Agronomy, 1992)

Harlan, Jack R., J. M. J. de Wet, and E. Glen Price, 'Comparative Evolution of Cereals', Evolution, 27.2 (1973) [<https://doi.org/10.2307/2406971>](https://doi.org/10.2307/2406971)

Harlan, J.R., 'The Races of Sorghum in Africa', in Origins of African Plant Domestication (The Hague: Mouton, 1976), World anthropology, 465–78

Harris, David R., Gordon C. Hillman, and World Archaeological Congress, Foraging and Farming: The Evolution of Plant Exploitation (London: Unwin Hyman, 1989), One world archaeology

Harris, D.R., 'Alternative Pathways towards Agriculture', in Origins of Agriculture / Editor Charles A. Reed, pp. 179–243  
[<http://ucl-primo.hosted.exlibrisgroup.com/primo\\_library/libweb/action/display.do?tabs=detailsTab&ct=display&fn=search&doc=UCL\\_LMS\\_DS000279572&idx=1&reclds=UCL\\_LMS\\_DS000279572&recldxs=0&elementId=0&renderMode=poppedOut&displayMode=full&frbrVersion=&frbg=&dscnt=0&scp.scps=scope%3AUCL\\_LMS\\_DS%29&tb=t&vid=UCL\\_VU1&mode=Basic&srt=rank&tab=local&dum=true&vl\(freeText0\)=Origins%20of%20agriculture&dstmp=1490266820747>](http://ucl-primo.hosted.exlibrisgroup.com/primo_library/libweb/action/display.do?tabs=detailsTab&ct=display&fn=search&doc=UCL_LMS_DS000279572&idx=1&reclds=UCL_LMS_DS000279572&recldxs=0&elementId=0&renderMode=poppedOut&displayMode=full&frbrVersion=&frbg=&dscnt=0&scp.scps=scope%3AUCL_LMS_DS%29&tb=t&vid=UCL_VU1&mode=Basic&srt=rank&tab=local&dum=true&vl(freeText0)=Origins%20of%20agriculture&dstmp=1490266820747)

Harvey, Emma L., and Dorian Q Fuller, 'Investigating Crop Processing Using Phytolith Analysis: The Example of Rice and Millets', Journal of Archaeological Science, 32.5 (2005),

739–52 <<https://doi.org/10.1016/j.jas.2004.12.010>>

Hastorf, Christine Ann, and Virginia S. Popper, Current Paleoethnobotany: Analytical Methods and Cultural Interpretations of Archaeological Plant Remains (Chicago: University of Chicago Press, 1988), Prehistoric archeology and ecology

Hather, J. G., Archaeological Parenchyma (London: Archetype, 2000)

Hather, J.G., 'A Morphological Classification of Roots and Tubers and Its Bearing on the Origins of Agriculture in Southwest Asia and Europe', Journal of Archaeological Science, 21.6 (1994), 719–24 <<https://doi.org/10.1006/jasc.1994.1071>>

Hather, Jon G., The Identification of Northern European Woods: A Guide for Archaeologists and Conservators (London: Archetype, 26AD)

———, Tropical Archaeobotany: Applications and New Developments (London: Routledge, 1994), One world archaeology <<https://doi.org/10.4324/9780203759387>>  
Hawks, J. G., Crops, Weeds and Man ([Birmingham: University of Birmingham, 1967)

Heiser, C.B., 'Grasses: The Staff of Life', in Seed to Civilization: The Story of Food, 2d ed (San Francisco, Calif: Freeman, 1981), pp. 61–110

Heiser, Charles B., Seed to Civilization: The Story of Food, 2d ed (San Francisco, Calif: Freeman, 1981)

Heywood, V. H., Flowering Plants of the World (London: B.T. Batsford, 1993)

———, Flowering Plants of the World (London: B.T. Batsford, 1993)

———, Flowering Plants of the World (London: B.T. Batsford, 1993)

Heywood, V. H., R. K. Brummitt, A. Culham, O. Seberg, and Royal Botanic Gardens, Kew, Flowering Plant Families of the World, 3rd ed (Richmond, Surrey: Royal Botanic Gardens, Kew, 2007)

Heywood, V. H., Victoria Goaman, Judith Dunkley, and Christabel King, Flowering Plants of the World (London: Croom Helm, 1978)

———, Flowering Plants of the World (London: Croom Helm, 1978)

Hickey, Michael, and Clive King, 100 Families of Flowering Plants (Cambridge: Cambridge University Press, 1981)

Hillman, G, 'Archaeology, Percival , and the Problems of Identifying Wheat Remains', in Wheat Taxonomy: The Legacy of John Percival (London: Academic Press:, Linnean Society of London, 2001), The Linnean special issue, 27–36

Hillman, G.C., 'Late Pleistocene Changes in Wild Plant-Foods Available to Hunter-Gatherers of the Northern Fertile Crescent: Possible Preludes to Cereal Cultivation', in The Origins and Spread of Agriculture and Pastoralism in Eurasia (London: UCL Press, 1996), pp. 159–203

———, 'Reconstructing Crop Husbandry Practices from Charred Remains of Crops', in Farming Practice in British Prehistory, [New ed.] (Edinburgh: Edinburgh University Press, 1981), pp. 123–62

Hosoya, Leo Aoi, 'Staple or Famine Food?: Ethnographic and Archaeological Approaches to Nut Processing in East Asian Prehistory', *Archaeological and Anthropological Sciences*, 3.1 (2011), 7–17 <<https://doi.org/10.1007/s12520-011-0059-y>>

Hubbard, R.N.L.B., and A. al Azm, 'Quantifying Preservation and Distortion in Carbonized Seeds; and Investigating the History of Friké Production', *Journal of Archaeological Science*, 17.1 (1990), 103–6 <[https://doi.org/10.1016/0305-4403\(90\)90017-Y](https://doi.org/10.1016/0305-4403(90)90017-Y)>

———, 'Quantifying Preservation and Distortion in Carbonized Seeds; and Investigating the History of Friké Production', *Journal of Archaeological Science*, 17.1 (1990), 103–6 <[https://doi.org/10.1016/0305-4403\(90\)90017-Y](https://doi.org/10.1016/0305-4403(90)90017-Y)>

'IAWA List of Micropscopic Features for Hardwood Identification', *IAWA Journal*, 10.3 (1989), 219–32 <<https://doi.org/10.1163/22941932-90000496>>

'IAWA LIST OF MICROSCOPIC FEATURES FOR SOFTWOOD IDENTIFICATION', *IAWA Journal*, 25.1 (2004), 1–70 <<https://doi.org/10.1163/22941932-90000349>>

'IAWA: The International Association of Wood Anatomists' <<http://www.iawa-website.org/>>

'Inside Wood - Search the Inside Wood Database'  
<<http://insidewood.lib.ncsu.edu/search;jsessionid=815DFD6BC63317C3442B765B9A32E1BE?0>>

'International Code for Phytolith Nomenclature 1.0', *Annals of Botany*, 96.2 (2005), 253–60 <<https://doi.org/10.1093/aob/mci172>>

Isely, Duane, 'Investigations in Seed Classification by Family Characteristics', Agricultural Experiment Station IOWA State College of Agriculture and Mechanic Arts-Botany and Plant Pathology Section, 351 (1947)  
<<http://krishikosh.egranth.ac.in/bitstream/1/2033247/1/27841.pdf>>

Jacomet, S, 'Identification of Cereal Remains from Archaeological Sites', *Identification of Cereal Remains from Archaeological Sites*, 2006  
<[https://ipna.unibas.ch/archbot/pdf/Cereal\\_Id\\_Manual\\_engl.pdf](https://ipna.unibas.ch/archbot/pdf/Cereal_Id_Manual_engl.pdf)>

Jane M. Renfrew Alan Eade, Palaeoethnobotany : The Prehistoric Food Plants of the Near East and Europe / Jane M. Renfrew ; Figures Drawn by Alan Eade.

———, Palaeoethnobotany : The Prehistoric Food Plants of the Near East and Europe / Jane M. Renfrew ; Figures Drawn by Alan Eade.  
<[http://ucl-primo.hosted.exlibrisgroup.com/primo\\_library/libweb/action/display.do?tabs=detailsTab&ct=display&fn=search&doc=UCL\\_LMS\\_DS000083247&indx=2&recIds=UCL\\_LMS\\_DS000083247&recIdxs=1&elementId=1&renderMode=poppedOut&displayMode=full&frbrVersion=&frbg=&&dscnt=0&scp.scps=scope%3A%28UCL\\_LMS\\_DS%29&tb=t&mode=Basis&vid=UCL\\_VU1&srt=rank&tab=local&dum=true&vl\(freeText0\)=Palaeoethnobotany&dst](http://ucl-primo.hosted.exlibrisgroup.com/primo_library/libweb/action/display.do?tabs=detailsTab&ct=display&fn=search&doc=UCL_LMS_DS000083247&indx=2&recIds=UCL_LMS_DS000083247&recIdxs=1&elementId=1&renderMode=poppedOut&displayMode=full&frbrVersion=&frbg=&&dscnt=0&scp.scps=scope%3A%28UCL_LMS_DS%29&tb=t&mode=Basic&vid=UCL_VU1&srt=rank&tab=local&dum=true&vl(freeText0)=Palaeoethnobotany&dst)>

mp=1490013650231>

Janick, J., H. S. Paris, and D. C. Parrish, 'The Cucurbits of Mediterranean Antiquity: Identification of Taxa from Ancient Images and Descriptions', *Annals of Botany*, 100.7 (2007), 1441-57 <<https://doi.org/10.1093/aob/mcm242>>

Jensen, Hans Arne, *Bibliography on Seed Morphology* (Rotterdam: A.A. Balkema, 1998)

Jere Brunken, J. M. J. de Wet and J. R. Harlan, 'The Morphology and Domestication of Pearl Millet', *Economic Botany*, 31.2 (1977), 163-74  
<[http://www.jstor.org/stable/4253828?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/4253828?seq=1#page_scan_tab_contents)>

Jones, G., M.P. Charles, M.K. Jones, S. Colledge, F.J. Leigh, D.A. Lister, and others, 'DNA Evidence for Multiple Introductions of Barley into Europe Following Dispersed Domestications in Western Asia', *Antiquity*, 87.337 (2013), 701-13  
<<https://doi.org/10.1017/S0003598X00049401>>

Jones, Glynis, 'A Statistical Approach to the Archaeological Identification of Crop Processing', *Journal of Archaeological Science*, 14.3 (1987), 311-23  
<[https://doi.org/10.1016/0305-4403\(87\)90019-7](https://doi.org/10.1016/0305-4403(87)90019-7)>

—, 'Wheat Grain Identification – Why Bother?', *Environmental Archaeology*, 2.1 (1997), 29-34 <<https://doi.org/10.1179/env.1997.2.1.29>>

Jones, Glynis, Huw Jones, Michael P. Charles, Martin K. Jones, Sue Colledge, Fiona J. Leigh, and others, 'Phylogeographic Analysis of Barley DNA as Evidence for the Spread of Neolithic Agriculture through Europe', *Journal of Archaeological Science*, 39.10 (2012), 3230-38 <<https://doi.org/10.1016/j.jas.2012.05.014>>

Judd, Walter S., *Plant Systematics: A Phylogenetic Approach*, 3rd ed (Sunderland, Mass, 2008)

—, *Plant Systematics: A Phylogenetic Approach* (Sunderland, Mass: Sinauer Associates, 1999)

—, *Plant Systematics: A Phylogenetic Approach* (Sunderland, Mass: Sinauer Associates, 1999)

K. W. Hilu and J. M. J. De Wet, 'Racial Evolution in Eleusine Coracana Ssp. Coracana (Finger Millet)', *American Journal of Botany*, 63.10 (1976), 1311-18  
<[http://www.jstor.org/stable/2441839?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/2441839?seq=1#page_scan_tab_contents)>

K. W. Hilu, J. M. J. de Wet and J. R. Harlan, 'Archaeobotanical Studies of Eleusine Coracana Ssp. Coracana (Finger Millet)', *American Journal of Botany*, 66.3 (1979), 330-33  
<[http://www.jstor.org/stable/2442610?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/2442610?seq=1#page_scan_tab_contents)>

Khidir W. Hilu and J. M. J. de Wet, 'Domestication of Eleusine Coracana', *Economic Botany*, 30.3 (1976), 199-208  
<[http://www.jstor.org/stable/4253732?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/4253732?seq=1#page_scan_tab_contents)>

Kingwell-Banham, Eleanor, and Dorian Q. Fuller, 'Brown Top Millet: Origins and

Development', in Encyclopedia of Global Archaeology, ed. by Claire Smith (New York, NY: Springer New York, 2014), pp. 1021–24  
[<https://doi.org/10.1007/978-1-4419-0465-2\\_2318>](https://doi.org/10.1007/978-1-4419-0465-2_2318)

Kiple, Kenneth F., and Kriemhild Coneè Ornelas, The Cambridge World History of Food: Volume One (Cambridge: Cambridge University Press, 2000)  
[<https://doi.org/https://doi.org/10.1017/CHOL9780521402149>](https://doi.org/https://doi.org/10.1017/CHOL9780521402149)

———, The Cambridge World History of Food: Volume Two (Cambridge: Cambridge University Press, 2000) <<https://doi.org/https://doi.org/10.1017/CHOL9780521402156>>

Kohler-Schneider, Marianne, 'Contents of a Storage Pit from Late Bronze Age Stillfried, Austria: Another Record of the "New" Glume Wheat', Vegetation History and Archaeobotany, 12.2 (2003), 105–11 <<https://doi.org/10.1007/s00334-003-0010-y>>

Kreuz, Angela, and Nicole Boenke, 'The Presence of Two-Grained Einkorn at the Time of the Bandkeramik Culture', Vegetation History and Archaeobotany, 11.3 (2002), 233–40  
[<https://doi.org/10.1007/s003340200026>](https://doi.org/10.1007/s003340200026)

Kubiak-Martens, Lucyna, 'Evidence for Possible Use of Plant Foods in Palaeolithic and Mesolithic Diet from the Site of Całownie in the Central Part of the Polish Plain', Vegetation History and Archaeobotany, 5.1–2 (1996), 33–38  
[<https://doi.org/10.1007/BF00189433>](https://doi.org/10.1007/BF00189433)

Langer, R. H. M., and G. D. Hill, Agricultural Plants, 2nd ed (Cambridge [England]: Cambridge University Press, 1991)

———, Agricultural Plants, 2nd ed (Cambridge [England]: Cambridge University Press, 1991)

———, Agricultural Plants, 2nd ed (Cambridge [England]: Cambridge University Press, 1991)

———, Agricultural Plants, 2nd ed (Cambridge [England]: Cambridge University Press, 1991)

Liphshitz, Nili, and Georges Bonani, 'Wild and Cultivated Date Palm ( ) from Qumran Cave 24', Tel Aviv, 28.2 (2001), 305–9  
[<https://doi.org/10.1179/tav.2001.2001.2.305>](https://doi.org/10.1179/tav.2001.2001.2.305)

Liphshitz, Nili, Ram Gophna, Georges Bonani, and Amir Feldstein, 'Wild Olive ( ) Stones from a Chalcolithic Cave at Shoham, Israel and Their Implications', Tel Aviv, 23.2 (1996), 135–42 <<https://doi.org/10.1179/tav.1996.1996.2.135>>

López-Dóriga, Inés L., 'An Experimental Approach to the Taphonomic Study of Charred Hazelnut Remains in Archaeological Deposits', Archaeological and Anthropological Sciences, 7.1 (2015), 39–45 <<https://doi.org/10.1007/s12520-013-0154-3>>

Mabberley, D. J., The Plant-Book: A Portable Dictionary of the Vascular Plants Utilising Kubitzki's The Families and Genera of Vascular Plants (1990), Cronquist's An Integrated System of Classification of Flowering Plants (1981), and Current Botanical Literature

Arranged Largely on the Principles of Editions 1-6 (1896/97-1931) of Willis's A Dictionary of the Flowering Plants and Ferns, 2nd ed., completely rev (Cambridge: Cambridge University Press, 1997)

———, The Plant-Book: A Portable Dictionary of the Vascular Plants Utilising Kubitzki's The Families and Genera of Vascular Plants (1990), Cronquist's An Integrated System of Classification of Flowering Plants (1981), and Current Botanical Literature Arranged Largely on the Principles of Editions 1-6 (1896/97-1931) of Willis's A Dictionary of the Flowering Plants and Ferns, 2nd ed., completely rev (Cambridge: Cambridge University Press, 1997)

Madella, Marco, and Débora Zurro, Plants, People and Places: Recent Studies in Phytolith Analysis (Oxford: Oxbow, 2007)

Manfred Rösch, 'The History of Crops and Crop Weeds in South-Western Germany from the Neolithic Period to Modern Times, as Shown by Archaeobotanical Evidence', *Vegetation History and Archaeobotany*, 7.2 (1998), 109–25  
[<https://www.jstor.org/stable/23417297?seq=1#page\\_scan\\_tab\\_contents>](https://www.jstor.org/stable/23417297?seq=1#page_scan_tab_contents)

Mangafa, Maria, and Kostas Kotsakis, 'A New Method for the Identification of Wild and Cultivated Charred Grape Seeds', *Journal of Archaeological Science*, 23.3 (1996), 409–18  
[<https://doi.org/10.1006/jasc.1996.0036>](https://doi.org/10.1006/jasc.1996.0036)

Manning, Katie, Ruth Pelling, Tom Higham, Jean-Luc Schwenniger, and Dorian Q. Fuller, '4500-Year Old Domesticated Pearl Millet (*Pennisetum Glaucum*) from the Tilemsi Valley, Mali: New Insights into an Alternative Cereal Domestication Pathway', *Journal of Archaeological Science*, 38.2 (2011), 312–22 <<https://doi.org/10.1016/j.jas.2010.09.007>>  
 Martin, A. C., 'The Comparative Internal Morphology of Seeds', *American Midland Naturalist*, 36.3 (1946) <<https://doi.org/10.2307/2421457>>

Martin, Alexander C., and William D. Barkley, Seed Identification Manual (Caldwell, New Jersey: The Blackburn Press, 2000)

———, Seed Identification Manual (Caldwell, New Jersey: The Blackburn Press, 2000)

———, Seed Identification Manual (Caldwell, New Jersey: The Blackburn Press, 2000)

Maynard, D, 'Cucumbers, Melons and Watermelons', in The Cambridge World History of Food: Volume One (Cambridge: Cambridge University Press, 2000), pp. 298–312

McCorriston, Joy, 'Textile Extensification, Alienation, and Social Stratification in Ancient Mesopotamia', *Current Anthropology*, 38.4 (1997), 517–35  
[<https://doi.org/10.1086/204643>](https://doi.org/10.1086/204643)

Menninger, Edwin A., Edible Nuts of the World (Stuart, Fl: Horticultural Books, Inc, 1977)

Minnis, Paul E., 'Seeds in Archaeological Sites: Sources and Some Interpretive Problems', *American Antiquity*, 46.01 (1981), 143–52 <<https://doi.org/10.2307/279993>>

National Academy of Sciences (U.S.). Board on Science and Technology for International Development and National Research Council (U.S.), Lost Crops of Africa: Vol. 1: Grains

(Washington, D.C.: National Academy Press, 1996)

Nesbitt, M, 'Wheat Evolution: Integrating Archaeological Evidence', in Wheat Taxonomy: The Legacy of John Percival (London: Academic Press:, Linnean Society of London, 2001), The Linnean special issue, 37–60

Nesbitt, Mark, Identification Guide for Near Eastern Grass Seeds (London: Institute of Archaeology, University College London, 2006)

Nesbitt, Mark, and G. D. Summers, 'Some Recent Discoveries of Millet (*Panicum Miliaceum* L. and *Setaria Italica* (L.) P. Beauv.) at Excavations in Turkey and Iran', Anatolian Studies, 38 (1988), 85–97 <<https://doi.org/10.2307/3642844>>

Pagnoux, Clémence, Laurent Bouby, Sarah Ivorra, Christophe Petit, Soultana-Maria Valamoti, Thierry Pastor, and others, 'Inferring the Agrobiodiversity of *Vitis Vinifera* L. (Grapevine) in Ancient Greece by Comparative Shape Analysis of Archaeological and Modern Seeds', Vegetation History and Archaeobotany, 24.1 (2015), 75–84  
<<https://doi.org/10.1007/s00334-014-0482-y>>

Pearsall, Deborah M., Paleoethnobotany: A Handbook of Procedures, 2nd ed (San Diego: Academic Press, 2000)

———, Paleoethnobotany: A Handbook of Procedures, 2nd ed (San Diego: Academic Press, 2000)

———, Paleoethnobotany: A Handbook of Procedures, 2nd ed (San Diego: Academic Press, 2000)

Pearsall, Deborah M., and Dolores R. Piperno, Current Research in Phytolith Analysis: Applications in Archaeology and Paleoecology (Philadelphia: MASCA, The University Museum of Archaeology and Anthropology, University of Pennsylvania, 1993), MASCA research papers in science and archaeology

Pearsall, Deborah M., and Michael K. Trimble, 'Identifying Past Agricultural Activity through Soil Phytolith Analysis: A Case Study from the Hawaiian Islands', Journal of Archaeological Science, 11.2 (1984), 119–33 <[https://doi.org/10.1016/0305-4403\(84\)90047-5](https://doi.org/10.1016/0305-4403(84)90047-5)>

Percival, John, Agricultural Botany : Percival, John. : Free Download & Streaming : Internet Archive, 1946 <<https://archive.org/details/agriculturalbota031851mbp>>

Piperno, Dolores R., Phytolith Analysis: An Archaeological and Geological Perspective (San Diego: Academic Press, 1988)

———, Phytoliths: A Comprehensive Guide for Archaeologists and Paleoecologists (Lanham, Md: AltaMira Press, 2006)

Powers, A.H., 'Great Expectations: A Short Historical Review of European Phytolith Systematics', in Phytolith Systematics: Emerging Issues (New York: Plenum Press, 1992), Advances in archaeological and museum science, 15–35

Raven, Peter H., Ray Franklin Evert, and Susan E. Eichhorn, Biology of Plants, 7th ed (New

York: W.H. Freeman and Company, 2005)

Reddy, Seetha Narahari, 'If the Threshing Floor Could Talk: Integration of Agriculture and Pastoralism during the Late Harappan in Gujarat, India', Journal of Anthropological Archaeology, 16.2 (1997), 162–87 <<https://doi.org/10.1006/jaar.1997.0308>>

Rehm, Sigmund, Gustav Espig, and Technical Centre for Agricultural and Rural Cooperation (Ede, Netherlands), The Cultivated Plants of the Tropics and Subtropics: Cultivation, Economic Value, Utilization (Weikersheim, West Germany: Verlag Josef Margraf, 1991)

Robbins, G, The Botany of Crop Plants; a Text and Reference Book : Robbins, Wilfred William, 1884-1952 : Free Download & Streaming : Internet Archive, 1931  
<<https://archive.org/details/botanycroplant00robbgoog>>

———, The Botany of Crop Plants; a Text and Reference Book : Robbins, Wilfred William, 1884-1952 : Free Download & Streaming : Internet Archive, 1931  
<<https://archive.org/details/botanycroplant00robbgoog>>

Ros, Jérôme, Allowen Evin, Laurent Bouby, and Marie-Pierre Ruas, 'Geometric Morphometric Analysis of Grain Shape and the Identification of Two-Rowed Barley (*Hordeum Vulgare* Subsp. *Distichum* L.) in Southern France', Journal of Archaeological Science, 41 (2014), 568–75 <<https://doi.org/10.1016/j.jas.2013.09.015>>

Rosengarten, Frederic, The Book of Edible Nuts (New York: Walker and Company, 1984)

Ruth Young, 'Finger Millet Processing in East Africa', Vegetation History and Archaeobotany , 8.1 (1999), 31–34  
<[https://www.jstor.org/stable/23417640?seq=1#page\\_scan\\_tab\\_contents](https://www.jstor.org/stable/23417640?seq=1#page_scan_tab_contents)>

Schweingruber, Fritz Hans and Eidgenössische Forschungsanstalt für Wald, Schnee und Landschaft, Anatomie Europäischer Hölzer: Ein Atlas Zur Bestimmung Europäischer Baum-, Strauch-, Und Zwerpstrauchhölzer (Bern: Verlag P. Haupt, 1990)

Schweingruber, Fritz Hans, Oscar Lenz, Roger Amiet, and Karen Baudais-Lundström, Mikroskopische Holzanatomie: Formenspektren Mitteleuropäischer Stamm- Und Zweighölzer Zur Bestimmung von Rezentem Und Subfossillem Material, 3. Aufl (Teufen: F. Flück-Wirth, 1990)

Seetha N. REDDY, 'Fueling the Hearths in India : The Role of Dung in Paleoethnobotanical Interpretation', Paléorient, 24.2 (1998), 61–70  
<[https://www.jstor.org/stable/41492712?seq=1#page\\_scan\\_tab\\_contents](https://www.jstor.org/stable/41492712?seq=1#page_scan_tab_contents)>

Simpson, David A., 'Phylogeny of Cyperaceae Based on DNA Sequence Data-a New rbcL Analysis', Aliso: A Journal of Systematic and Evolutionary Botany, Volume 23.Issue 1 (2007)  
<<http://scholarship.claremont.edu/cgi/viewcontent.cgi?article=1065&context=aliso>>

Smartt, J., Grain Legumes: Evolution and Genetic Resources (Cambridge: Cambridge University Press, 1990)

Song, Jixiang, Zhijun Zhao, and Dorian Q. Fuller, 'The Archaeobotanical Significance of Immature Millet Grains: An Experimental Case Study of Chinese Millet Crop Processing', *Vegetation History and Archaeobotany*, 22.2 (2013), 141–52  
<<https://doi.org/10.1007/s00334-012-0366-y>>

Stemler, A.B., 'A Scanning Electron Microscope Analysis of Plant Impressions in Pottery from Sites of Kadero, El Zakiab, Um Direiwa and El Kadada', *Archéologie Du Nil Moyen*, 4 (1990), 87–106

Stevens, Chris J., 'An Investigation of Agricultural Consumption and Production Models for Prehistoric and Roman Britain', *Environmental Archaeology*, 8.1 (2003), 61–76  
<<https://doi.org/10.1179/env.2003.8.1.61>>

Stewart, Wilson N., and Gar W. Rothwell, *Paleobotany and the Evolution of Plants*, 2nd ed (Cambridge: Cambridge University Press, 1993)

Takahashi, R, 'Nut Exploitation in Jomon Society', in *Hunter-Gatherer Archaeobotany: Perspectives from the Northern Temperate Zone* (London: Institute of Archaeology, University College London, 2002), pp. 146–55

Tanno, Ken-ichi, and George Willcox, 'Distinguishing Wild and Domestic Wheat and Barley Spikelets from Early Holocene Sites in the Near East', *Vegetation History and Archaeobotany*, 21.2 (2012), 107–15 <<https://doi.org/10.1007/s00334-011-0316-0>>

———, 'Distinguishing Wild and Domestic Wheat and Barley Spikelets from Early Holocene Sites in the Near East', *Vegetation History and Archaeobotany*, 21.2 (2012), 107–15  
<<https://doi.org/10.1007/s00334-011-0316-0>>

Taylor, David W., Leo J. Hickey, and American Institute of Biological Sciences. Meeting, *Flowering Plant Origin, Evolution & Phylogeny* (New York: Chapman & Hall, 1996)

———, *Flowering Plant Origin, Evolution & Phylogeny* (New York: Chapman & Hall, 1996)

Taylor, Thomas N., and Edith L. Taylor, *The Biology and Evolution of Fossil Plants* (Englewood Cliffs, New Jersey: Prentice Hall, 1993)

Terrence W. Walters, 'Historical Overview on Domesticated Plants in China with Special Emphasis on the Cucurbitaceae', *Economic Botany*, 43.3 (1989), 297–313  
<[http://www.jstor.org/stable/4255174?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/4255174?seq=1#page_scan_tab_contents)>

Tomooka, Norihiko, Duncan A. Vaughan, Helen Moss, and Nigel Maxted, *The Asian Vigna: Genus Vigna Subgenus Ceratotropis Genetic Resources* (Dordrecht: Springer Science+Business Media, B.V., 2002)

Ugent, Donald, Shelia Pozorski, and Thomas Pozorski, 'Archaeological Potato Tuber Remains from the Casma Valley of Peru', *Economic Botany*, 36.2 (1982), 182–92  
<<https://doi.org/10.1007/BF02858715>>

VanDerwarker, Amber M., and Tanya M. Peres, *Integrating Zooarchaeology and Paleoethnobotany: A Consideration of Issues, Methods, and Cases* (New York: Springer, 2010)

Vaughan, J. G., *The Structure and Utilization of Oil Seeds* (London: Chapman & Hall, 1970)

———, *The Structure and Utilization of Oil Seeds* (London: Chapman & Hall, 1970)

———, *The Structure and Utilization of Oil Seeds* (London: Chapman & Hall, 1970)

Veen, Marijke van der and University of Sheffield. Department of Archaeology and Prehistory, *Crop Husbandry Regimes: An Archaeobotanical Study of Farming in Northern England, 100BC-AD500* (Sheffield: J.R. Collis Publications, Department of Archaeology and Prehistory, University of Sheffield, 1992), *Sheffield archaeological monographs*

de Vries, I.M., 'Origin and Domestication of *Lactuca Sativa L.*', *Genetic Resources and Crop Evolution*, 44.2 (1997), 165-74 <<https://doi.org/10.1023/A:1008611200727>>

Weber, Steven A., and Dorian Fuller, 'Millets and Their Role in Early Agriculture', *Pragdhara* (Journal of the Uttar Pradesh State Archaeology Department), 18 (2008), 69-90  
<[https://www.ucl.ac.uk/archaeology/people/staff/fuller/usercontent\\_profile/pictures/Weber\\_Fuller08\\_Millets\\_Review.pdf](https://www.ucl.ac.uk/archaeology/people/staff/fuller/usercontent_profile/pictures/Weber_Fuller08_Millets_Review.pdf)>

Wilkinson, Keith, and Chris Stevens, *Environmental Archaeology: Approaches, Techniques & Applications* (Stroud, Gloucestershire: Tempus, 2003)  
<<https://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=nlebk&AN=543878&site=ehost-live&scope=site&custid=s8454451>>

Willcox, G, 'Botanical Evidence for the Adoption of Cultivation in Southeast Turkey', in *The Neolithic in Turkey: New Excavations & New Research* (İstanbul: Archaeology & Art Publications, 2011), pp. 267-80

Willcox, George, 'Searching for the Origins of Arable Weeds in the Near East', *Vegetation History and Archaeobotany*, 21.2 (2012), 163-67  
<<https://doi.org/10.1007/s00334-011-0307-1>>

———, 'The Distribution, Natural Habitats and Availability of Wild Cereals in Relation to Their Domestication in the Near East: Multiple Events, Multiple Centres', *Vegetation History and Archaeobotany*, 14.4 (2005), 534-41  
<<https://doi.org/10.1007/s00334-005-0075-x>>

Wollstonecroft, Michèle M., Peter R. Ellis, Gordon C. Hillman, and Dorian Q. Fuller, 'Advances in Plant Food Processing in the Near Eastern Epipalaeolithic and Implications for Improved Edibility and Nutrient Bioaccessibility: An Experimental Assessment of *Bolboschoenus Maritimus* (L.) Palla (Sea Club-Rush)', *Vegetation History and Archaeobotany*, 17.S1 (2008), 19-27 <<https://doi.org/10.1007/s00334-008-0162-x>>

Wollstonecroft, Michèle M., Zdenka Hroudová, Gordon C. Hillman, and Dorian Q. Fuller, '*Bolboschoenus Glaucus* (Lam.) S.G. Smith, a New Species in the Flora of the Ancient Near East', *Vegetation History and Archaeobotany*, 20.5 (2011), 459-70  
<<https://doi.org/10.1007/s00334-011-0305-3>>

Wright, Patti, 'Preservation or Destruction of Plant Remains by Carbonization?', *Journal of Archaeological Science*, 30.5 (2003), 577-83

<[https://doi.org/10.1016/S0305-4403\(02\)00203-0](https://doi.org/10.1016/S0305-4403(02)00203-0)>

Yurtseva, O. V., 'Ultrasculpture of Achene Surface in Polygonum Section Polygonum (Polygonaceae) in Russia', *Nordic Journal of Botany*, 21.5 (2001), 513-28  
<<https://doi.org/10.1111/j.1756-1051.2001.tb00805.x>>

Zeist, Willem van, W. A. Casparie, and International Work Group for Palaeoethnobotany. Symposium, Plants and Ancient Man: Studies in Palaeoethnobotany : Proceedings of the Sixth Symposium of the International Work Group for Palaeoethnobotany, Groningen, 30 May-3 June 1983 (Rotterdam: A.A. Balkema, 1984)

Zeist, Willem van, Krystyna Wasylkowa, Karl-Ernst Behre, and Geertje Entjes-Nieborg, *Progress in Old World Palaeoethnobotany: A Retrospective View on the Occasion of 20 Years of the International Work Group for Palaeoethnobotany* (Rotterdam: A.A. Balkema, 1991)

Zohary, D., and M. Hopf, 'Domestication of Pulses in the Old World: Legumes Were Companions of Wheat and Barley When Agriculture Began in the Near East', *Science*, 182.4115 (1973), 887-94 <<https://doi.org/10.1126/science.182.4115.887>>

———, 'Domestication of Pulses in the Old World: Legumes Were Companions of Wheat and Barley When Agriculture Began in the Near East', *Science*, 182.4115 (1973), 887-94  
<<https://doi.org/10.1126/science.182.4115.887>>

Zohary, Daniel, Maria Hopf, and Ehud Weiss, *Domestication of Plants in the Old World: The Origin and Spread of Domesticated Plants in South-West Asia, Europe, and the Mediterranean Basin*, 4th ed (Oxford: Oxford University Press, 2012)  
<[https://ucl-new-primo.hosted.exlibrisgroup.com/permalink/f/5qfvbu/UCL\\_LMS\\_DS21118913660004761](https://ucl-new-primo.hosted.exlibrisgroup.com/permalink/f/5qfvbu/UCL_LMS_DS21118913660004761)>

———, *Domestication of Plants in the Old World: The Origin and Spread of Domesticated Plants in South-West Asia, Europe, and the Mediterranean Basin*, 4th ed (Oxford: Oxford University Press, 2012)

———, *Domestication of Plants in the Old World: The Origin and Spread of Domesticated Plants in South-West Asia, Europe, and the Mediterranean Basin*, 4th ed (Oxford: Oxford University Press, 2012)

———, *Domestication of Plants in the Old World: The Origin and Spread of Domesticated Plants in South-West Asia, Europe, and the Mediterranean Basin*, 4th ed (Oxford: Oxford University Press, 2012)

———, *Domestication of Plants in the Old World: The Origin and Spread of Domesticated Plants in South-West Asia, Europe, and the Mediterranean Basin*, 4th ed (Oxford: Oxford University Press, 2012)