

ARCLG184: Zooarchaeology in Practice:

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Albarella, U., & Trentacoste, A. (2011). *Ethnozooarchaeology: The Present and Past of Human-Animal Relationships*. Oxbow.

Baker, J. (1984). The study of animal diseases with regard to agricultural practices and Man`s attitude to his animals. In *Animals and archaeology: 4: Husbandry in Europe: Vol. BAR international series* (pp. 253–257). B.A.R.

Baker, J. R., & Brothwell, D. R. (1980). *Animal Diseases in Archaeology*. Academic Press.

Baker, P., & Worley, F. (2014). *Animal Bones and Archaeology: Guidelines for Best Practice*. Historic England.

<https://content.historicengland.org.uk/images-books/publications/animal-bones-and-archaeology/animal-bones-and-archaeology.pdf/>

Bartosiewicz, L., & Gál, E. (2013). *Shuffling Nags, Lame Ducks: The Archaeology of Animal Disease*. Oxbow Books.

Bartosiewicz, L., Neer, W. van, & Lentacker, A. (1997). *Draught Cattle: Their Osteological Identification and History*. Musée royal de l'Afrique centrale.

Binford, L. R. (1981). *Bones: Ancient Men and Modern Myths: Vol. Studies in archaeology*. Academic Press.

Brain, C. K. (1980). *The Hunters or the Hunted?: An Introduction to African Cave Taphonomy*. University of Chicago Press.

Bull, G., & Payne, S. (1982). Tooth eruption and epiphyseal fusion in pigs and wild boar. In *Ageing and Sexing Animal Bones from Archaeological Sites* (Vol. 109). BAR British series.

Campbell, G., Moffett, L., & Straker, V. (2011). *Environmental Archaeology: A Guide to the Theory and Practice of Methods, from Sampling and Recovery to Post-excavation*.

<https://historicengland.org.uk/images-books/publications/environmental-archaeology-2nd/>

Cohen, A., & Serjeantson, D. (1996). *A manual for the identification of bird bones from archaeological sites* (Rev. ed). Archetype.

Cohen, Alan & Serjeantson, D. (1996). *A manual for the identification of bird bones from archaeological sites* (Rev. ed). Archetype.

Course info - Please read! (n.d.).

- Davis, S. J. M. (1996). Measurements of a group of adult female Shetland sheep skeletons from a single flock: A baseline for zooarchaeologists. *Journal of Archaeological Science*, 23 (4), 593–612. <https://doi.org/10.1006/jasc.1996.0056>
- Davis, S. J. M. (2000). The Effect of Castration and Age on the Development of the Shetland Sheep Skeleton and a Metric Comparison Between Bones of Males, Females and Castrates. *Journal of Archaeological Science*, 27(5), 373–390. <https://doi.org/10.1006/jasc.1999.0452>
- Driesch, A. von den. (1976a). A Guide to the Measurement of Animal Bones from Archaeological Sites: Vol. Peabody Museum bulletin. Peabody Museum of Archaeology and Ethnology, Harvard University.
- Driesch, A. von den. (1976b). A Guide to the Measurement of Animal Bones from Archaeological Sites: Vol. Peabody Museum bulletin. Peabody Museum of Archaeology and Ethnology, Harvard University.
- Driver, J. C. (1982). Medullary bones as an indicator of sex in bird remains from archaeological sites. In *Ageing and sexing animal bones from archaeological sites: Vol. BAR British series* (pp. 251–254). B.A.R.
- Grant, A. (1982). The use of tooth wear as a guide to the age of domestic ungulates. In *Ageing and Sexing Animal Bones from Archaeological Sites: Vol. BAR British series* (pp. 91–108). B.A.R.
- Greenfield, H. (2005). Sexing fragmentary ungulate acetabulae. In *Recent Advances in Ageing and Sexing Animal Bones* (pp. 68–86). Oxbow Books.
- Hesse, B., & Wapnish, P. (1985). *Animal bone archeology: from objectives to analysis*. Taraxacum.
- Hillson, S. (2005a). *Teeth: Vol. Cambridge Manuals in Archaeology* (2nd ed). Cambridge University Press. <http://dx.doi.org/10.1017/CBO9780511614477>
- Hillson, S. (2005b). *Teeth: Vol. Cambridge manuals in archaeology* (2nd ed). Cambridge University Press.
- Hillson, S. (2005c). *Teeth: Vol. Cambridge manuals in archaeology* (2nd ed). Cambridge University Press.
- Humans, other animals and disease: A comparative approach towards the development of a standardised recording protocol for animal palaeopathology. (2006). *Internet Archaeology*. http://intarch.ac.uk/journal/issue20/vanthomas_index.html
- John W. Fisher Jr. (1995). Bone surface modifications in zooarchaeology. *Journal of Archaeological Method and Theory*, 2(1), 7–68. http://www.jstor.org/stable/20177322?seq=1#page_scan_tab_contents
- Jones, G. G., & Sadler, P. (2012a). A review of published sources for age at death in cattle. *Environmental Archaeology*, 17(1), 1–10. <https://doi.org/10.1179/1461410312Z.0000000001>

- Jones, G. G., & Sadler, P. (2012b). Age at death in cattle: methods, older cattle and known-age reference material. *Environmental Archaeology*, 17(1), 11–28. <https://doi.org/10.1179/1461410312Z.0000000002>
- Lam, Y. M., Pearson, O. M., Marean, C. W., & Chen, X. (2003). Bone density studies in zooarchaeology. *Journal of Archaeological Science*, 30(12), 1701–1708. [https://doi.org/10.1016/S0305-4403\(03\)00065-7](https://doi.org/10.1016/S0305-4403(03)00065-7)
- Lemoine, X., Zeder, M. A., Bishop, K. J., & Rufolo, S. J. (2014). A new system for computing dentition-based age profiles in *Sus scrofa*. *Journal of Archaeological Science*, 47, 179–193. <https://doi.org/10.1016/j.jas.2014.04.002>
- Lyman, L. R. (1994). Structure and quantification of vertebrate skeletons. In *Vertebrate taphonomy: Vol. Cambridge manuals in archaeology* (pp. 70–113). Cambridge University Press. http://ls-tlss.ucl.ac.uk/course-materials/ARCL2014_51868.pdf
- Lyman, R. L. (1994). *Vertebrate Taphonomy: Vol. Cambridge Manuals in Archaeology*. Cambridge University Press. <http://dx.doi.org/10.1017/CBO9781139878302>
- Lyman, R. L. (2008). *Quantitative Paleozoology*. Cambridge University Press.
- Madgwick, R., & Mulville, J. (2015). Reconstructing depositional histories through bone taphonomy: extending the potential of faunal data. *Journal of Archaeological Science*, 53, 255–263. <https://doi.org/10.1016/j.jas.2014.10.015>
- O'Connor, T. (1985). Ruby and how many squirrels? The destruction of bones by dogs. In *Palaeobiological Investigations: Research Design, Methods, and Data Analysis* (Vol. 266, pp. 31–39). *British Archaeological Reports: International Series*.
- O'Connor, T. (1987). On the structure, chemistry and decay of bone, antler and ivory. In *Archaeological Bone, Antler and Ivory: Vol. Occasional papers / United Kingdom Institute for Conservation of Historic and Artistic Works* (pp. 6–8). United Kingdom Institute for Conservation. <https://contentstore.cla.co.uk/secure/link?id=af1fd5ba-6715-ec11-b563-a04a5e5d2f8d>
- O'Connor, T. (2013). *Animals as Neighbors: The Past and Present of Commensal Species*. Michigan State University Press.
- O'Connor, T. P. (2000a). *The archaeology of animal bones*. Sutton.
- O'Connor, T. P. (2000b). *The archaeology of animal bones*. Sutton.
- O'Connor, T. P. (2003). *The Analysis of Urban Animal Bone Assemblages* (Vol. 19/2). York Archaeological Trust.
- O'Connor, T. P. (2005). *Biosphere to Lithosphere: New Studies in Vertebrate Taphonomy*. Oxbow Books.
- Orton, C. (2000). *Sampling in Archaeology: Vol. Cambridge manuals in archaeology*. Cambridge University Press. <http://dx.doi.org/10.1017/CBO9781139163996>
- Orton, D. C. (2012). *Taphonomy and interpretation: An analytical framework for social*

zooarchaeology. *International Journal of Osteoarchaeology*, 22(3), 320–337.
<https://doi.org/10.1002/oa.1212>

Outram, A. (2002). Bone fracture and within-bone nutrients: An experimentally based method for investigating levels of marrow extraction. In *Consuming Passions and Patterns of Consumption* (pp. 51–64). McDonald Institute monographs.

Palaeos Systematics: The Linnaean System. (n.d.).
<http://palaeos.com/systematics/linnaean/index.html>

Payne, S. (1972). Partial recovery and sample bias: The results of some sieving experiments. In *Papers in Economic Prehistory*. Cambridge University Press.

Payne, S. (1973). Kill-off patterns in sheep and goats: The mandibles from Asvan Kale. *Anatolian Studies*, 303. <https://doi.org/10.2307/3642547>

Poole, K. (2010). Bird introductions. In *Extinctions and Invasions: A Social History of British Fauna* (pp. 156–165). Windgather.

Popkin, P. R. W., Baker, P., Worley, F., Payne, S., & Hammon, A. (2012a). The Sheep Project (1): determining skeletal growth, timing of epiphyseal fusion and morphometric variation in unimproved Shetland sheep of known age, sex, castration status and nutrition. *Journal of Archaeological Science*, 39(6), 1775–1792. <https://doi.org/10.1016/j.jas.2012.01.018>

Popkin, P. R. W., Baker, P., Worley, F., Payne, S., & Hammon, A. (2012b). The sheep project (1): Determining skeletal growth, timing of epiphyseal fusion and morphometric variation in unimproved Shetland sheep of known age, sex, castration status and nutrition. *Journal of Archaeological Science*, 39(6), 1775–1792. <https://doi.org/10.1016/j.jas.2012.01.018>

Reitz, E. J., & Wing, E. S. (2008). *Zooarchaeology: Vol. Cambridge manuals in archaeology* (2nd ed). Cambridge University Press.

Russell, N. (2012). *Social Zooarchaeology: Humans and Animals in Prehistory*. Cambridge University Press.

Sarah M. Colley. (1990). The Analysis and Interpretation of Archaeological Fish Remains. *Archaeological Method and Theory*, 2, 207–253. <http://www.jstor.org/stable/20170208>

Schmid, E. (1972). *Atlas of Animal Bones for Prehistorians, Archaeologists and Quaternary Geologists*. Elsevier.

Serjeantson, D. (1998). Birds: A Seasonal Resource. *Environmental Archaeology*, 3, 23–33.

Serjeantson, D. (2009). *Birds: Vol. Cambridge manuals in archaeology*. Cambridge University Press.

Serjeantson, D., & Woolgar, C. (2006). Fish consumption in medieval England. In *Food in Medieval England: Diet and Nutrition* (pp. 102–130). Oxford University Press.

Silver, I. (1963). The ageing of domestic animals. In *Science in Archaeology: A Comprehensive Survey of Progress and Research*. Thames & Hudson.

Sykes, N. J. (2014). *Beastly Questions: Animal Answers to Archaeological Issues*. Bloomsbury Academic.

Sykes, N., & Symmons, R. (2007). Sexing cattle horn-cores: Problems and progress. *International Journal of Osteoarchaeology*, 17(5), 514–523. <https://doi.org/10.1002/oa.891>

Symmons, R. (2005). Bone density variation between similar animals and density variation in early life: implications for future taphonomic analysis. In *Biosphere to Lithosphere: New Studies in Vertebrate Taphonomy* (pp. 86–93). Oxbow Books.

Thomas, R., Sadler, P., & Cooper, J. (2014). Developmental osteology of cross-bred red junglefowl (L. 1758) and the implications for ageing chickens from archaeological sites. *International Journal of Osteoarchaeology*. <https://doi.org/10.1002/oa.2417>

van Neer, W., Ervynck, A., Bolle, L. J., & Millner, R. S. (2004). Seasonality only works in certain parts of the year: The reconstruction of fishing seasons through otolith analysis. *International Journal of Osteoarchaeology*, 14(6), 457–474. <https://doi.org/10.1002/oa.727>

West, B. (1982). Spur development: recognising caponised fowl in archaeological material. In *Ageing and sexing animal bones from archaeological sites: Vol. BAR British series* (pp. 255–261). B.A.R.

Wheeler, Alwyne C., Jones, Andrew K. G., & Wheeler, Rosalind. (1989). *Fishes: Vol. Cambridge manuals in archaeology*. Cambridge University Press.

Wilson, B., Grigson, C., & Payne, S. (1982). The use of crown height measurements and eruption-wear sequences to age horse teeth. In *Ageing and Sexing Animal Bones from Archaeological Sites: Vol. BAR British series* (pp. 223–243). B.A.R.

Worley, F., Baker, P., Popkin, P., Hammon, A., & Payne, S. (2015). The sheep project (2): The effects of plane of nutrition, castration and the timing of first breeding in ewes on dental eruption and wear in unimproved Shetland sheep. *Journal of Archaeological Science: Reports*. <https://doi.org/10.1016/j.jasrep.2015.10.029>

Zeder, M. (2005). Reconciling rates of long bone fusion and tooth eruption and wear in sheep (*Ovis*) and goat (*Capra*). In *Recent Advances in Ageing and Sexing Animal Bones*. Oxbow Books.

Zeder, M. A., Lemoine, X., & Payne, S. (2015). A new system for computing long-bone fusion age profiles in *Sus scrofa*. *Journal of Archaeological Science*, 55, 135–150. <https://doi.org/10.1016/j.jas.2014.12.017>