

Bone Histomorphometry Techniques And Interpretation

Bioarchaeology ISBN 9780521800631. Robling, Alexander G. ; Stout, Sam D. (2008), "Histomorphometry of Human Cortical Bone: Applications to Age Estimation", Biological Anthropology Bioarchaeology (oste archaeology, osteology or palaeo-osteology) in Europe describes the study of biological remains from archaeological sites. In the United States it is the scientific study of human remains from archaeological sites

Skeletochronology Within the annual bone growth specimens, there are broad and narrow lines. Not all bones grow at the same rate and the individual growth rate of a bone changes over a lifetime, therefore periodic growth marks can take irregular patterns. This indicates significant chronological events in an individual's life. The use of bone as a biomaterial is useful in investigating structure-property relationships. Broad lines represent the growth period and narrow lines represent a growth pause. These narrow lines are what characterises one growth year, therefore make it suitable to determine the age of the specimen. ability of bone to adapt and change its structure to the external environment provides potential for further research in bone histomorphometry in the future
Skeletochronology is a technique used to determine the individual, chronological ages of vertebrates by counting lines of arrested, annual growth, also known as LAGs, within skeletal tissues

Bioarchaeology was largely born from the practices of New Archaeology, which developed in the United States in the 1970s as a reaction... The term was minted by British archaeologist Grahame Clark who, in 1972, defined it as the study of animal and human bones from archaeological sites. Jane Buikstra came up with the current US definition in 1977. Human remains can inform about health, lifestyle, diet, mortality and physique of the past. Although Clark used it to describe just human remains and animal remains, increasingly archaeologists include botanical remains.

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