

List of publications: Anders Götherström

Peer-reviewed journal publication

1. *Götherström, A., Fischer, C., Lindén, K. (1995) X-raying ancient bone, a destructive method. Laborativ Arkeologi 8:26-28.
2. *Götherström, A., Lidén, K. (1996) A modified DNA extraction method for bone and teeth. Laborativ Arkeologi 9:53-56.
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6. *Götherström, A., Lidén, K. (1998) Guidelines for work with ancient DNA developed at the Archaeological Research Laboratory. Laborativ Arkeologi 10-11:55-57.
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16. Dalén, L., Götherström, A., Tannerfeldt, M., Angerbjörn, A. (2002) Is the endangered arctic fox (*Alopex lagopus*) genetically isolated? Biological Conservation 105:171-178.
17. *Götherström, A. (2002) The values of stallions and mares in medieval upper class Svealand. Journal of Nordic Archaeological Science 13:75-78.
18. *Grundberg, L., Hårding, B., Götherström, A. (2002) Björned – benanalyser ofh kulturhistoriska tolkningar. Undersökningar kring en nordsvenskt begravningsplats från tidig medeltid. Hikuin. 27:219-232.
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38. *Malmström, H., VÍla, C. , Holmlund, G., Willerslev, E., Gilbert, T., Storå, J., Götherström, A. (2008) Barking up the wrong tree: Modern northern European dogs fail to explain their origin. BMC Evolutionary Biology 8:71
39. *Valdiosera, C., Luis García-Garitaigoitia, J, Garcia, N, Doadrio, I, Thomas, M., Hänni, C., Arsuaga, J.L., Barnes, I., Hofreiter, M., Orlando, L., Götherström, A. (2008) Surprising migration and population size dynamics in ancient Iberian brown bears (*Ursus arctos*). Proceedings of the National Academy of Sciences U S A 105:5123-5128.
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46. Gilbert et al. including Götherström (2009) Answer to comment on 41 raised by Poinar et al. Science 325:148.
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48. *Malmström H., Gilbert, M.T. P., Brandström, M., Thomas, M., Storå, J., Molnar, P., Andersen, P. K., Bendixen, C., Holmlund, G., Götherström, A. Willerslev, E. (2009) Ancient DNA reveals lack of continuity between Neolithic hunter-gatherers and contemporary Scandinavians. Current Biology 19:1758-1762.
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59. *Malmström, H., Vretemark, M., Tillmar, A., Durling, M.B., Skoglund, P., Gilbert, M.T., Willerslev, E., Holmlund, G., Götherström, A. (2012) Finding the founder of Stockholm - a kinship study based on Y-chromosomal, autosomal and mitochondrial DNA. Ann Anat 194:138-45.
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66. Skoglund, P., Storå, J., Götherström, A., Jakobsson, M. (2013) Accurate sex identification of ancient human remains using DNA shotgun sequencing. Journal of Archaeological Science 40:4477-4482.
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Books and book chapters

1. Lidén, K., Götherström, A. (1997), Släktskap och genus under mellanneolitikum på Gotland, In Till Gunborg, Arkeologiska samtal (eds. Åkerlund, A., Bergh, S., Nordbladh, J. & Taffinder, J.) 189-198, Stockholm.
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från delprojekten vid Stockholms Universitet, (eds. Arrhenius, B. & Eriksson, G.) 29-34, Stockholm.

4. Lidén, K., Götherström, A. (1997), Lägesrapport för projekt 3, "Släktskap och nutrition", in SIV, Svealand i Vendel- och Vikingatid, Studier från delprojekten vid Stockholms Universitet, (eds. Arrhenius, B. & Eriksson, G.) 26-28, Stockholm.
5. Götherström, A. (2000), Osteologi och DNA analyser. Osteologisk materiale som historisk kilde. Senter for Middelalderstudier.
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Other publications

1. Götherström, A. (1997), Kommentar till Bo Sandelin och Nikias Sarafoglou, Ekonomisk Debatt 25:307-308.
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Thesis

Götherström, Anders (2001)

Acquired or inherited prestige? Molecular studies of family structures and local horses in Central Svealand during the Early Medieval period. Theses and Papers in Scientific Archaeology 4. Archaeological Research Laboratory, Stockholm University.