

# Anne Tresset

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

2,396  
citations

257450

24  
h-index

315739

38  
g-index

39  
all docs

39  
docs citations

39  
times ranked

3070  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ancient DNA, pig domestication, and the spread of the Neolithic into Europe. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 15276-15281.	7.1	414
2	Genomic and archaeological evidence suggest a dual origin of domestic dogs. Science, 2016, 352, 1228-1231.	12.6	366
3	Mitochondrial DNA analysis shows a Near Eastern Neolithic origin for domestic cattle and no indication of domestication of European aurochs. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 1377-1385.	2.6	209
4	Early Weaning of Neolithic Domestic Cattle (Bercy, France) Revealed by Intra-tooth Variation in Nitrogen Isotope Ratios. Journal of Archaeological Science, 2002, 29, 853-859.	2.4	143
5	Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17231-17238.	7.1	101
6	The genetic prehistory of domesticated cattle from their origin to the spread across Europe. BMC Genetics, 2015, 16, 54.	2.7	100
7	Stable isotope insights ( $\delta^{18}\text{O}$ , $\delta^{13}\text{C}$ ) into cattle and sheep husbandry at Bercy (Paris, France, 4th millennium BC): birth seasonality and winter leaf foddering. Environmental Archaeology, 2012, 17, 29-44.	1.2	84
8	The use of isotope ratios to test for seaweed eating in sheep. Journal of Zoology, 2005, 266, 283-291.	1.7	81
9	Dual Origins of Dairy Cattle Farming – Evidence from a Comprehensive Survey of European Y-Chromosomal Variation. PLoS ONE, 2011, 6, e15922.	2.5	79
10	Ancient DNA analysis of 101 cattle remains: limits and prospects. Journal of Archaeological Science, 2004, 31, 695-710.	2.4	76
11	Environment and excavation: Pre-lab impacts on ancient DNA analyses. Comptes Rendus - Palevol, 2008, 7, 91-98.	0.2	66
12	Last hunter-gatherers and first farmers of Europe. Comptes Rendus - Biologies, 2011, 334, 182-189.	0.2	66
13	<i>Amy2B</i> copy number variation reveals starch diet adaptations in ancient European dogs. Royal Society Open Science, 2016, 3, 160449.	2.4	52
14	Ancient DNA provides no evidence for independent domestication of cattle in Mesolithic Rosenhof, Northern Germany. Journal of Archaeological Science, 2008, 35, 1257-1264.	2.4	44
15	Unravelling the complexity of domestication: a case study using morphometrics and ancient DNA analyses of archaeological pigs from Romania. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20130616.	4.0	43
16	The evolution of dual meat and milk cattle husbandry in Linearbandkeramik societies. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20170905.	2.6	42
17	Dogs accompanied humans during the Neolithic expansion into Europe. Biology Letters, 2018, 14, 20180286.	2.3	39
18	Domestication and uses of the dog in western Europe from the Paleolithic to the Iron Age. Animal Frontiers, 2014, 4, 23-31.	1.7	38

#	ARTICLE	IF	CITATIONS
19	Fossil and subfossil herpetofauna from Cadet 2 Cave (Marie-Galante, Guadeloupe Islands, F. W. I.): Evolution of an insular herpetofauna since the Late Pleistocene. <i>Comptes Rendus - Palevol</i> , 2015, 14, 101-110.	0.2	35
20	The shrew tamed by Wolff's law: Do functional constraints shape the skull through muscle and bone covariation?. <i>Journal of Morphology</i> , 2015, 276, 301-309.	1.2	31
21	Statistically robust representation and comparison of mortality profiles in archaeozoology. <i>Journal of Archaeological Science</i> , 2016, 71, 24-32.	2.4	31
22	Harvesting the Seashores in the Late Mesolithic of Northwestern Europe: A View From Brittany. <i>Journal of World Prehistory</i> , 2009, 22, 93-111.	3.6	30
23	Revisiting and modelling the woodland farming system of the early Neolithic Linear Pottery Culture (LBK), 5600â€“4900 b.c.. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 37-50.	2.1	27
24	Evidence of Coat Color Variation Sheds New Light on Ancient Canids. <i>PLoS ONE</i> , 2013, 8, e75110.	2.5	27
25	From Harvesting the Sea to Stock Rearing Along the Atlantic FaÃ§ade of North-West Europe. <i>Environmental Archaeology</i> , 2004, 9, 143-154.	1.2	24
26	Integration of Linearbandkeramik cattle husbandry in the forested landscape of the mid-Holocene climate optimum: Seasonal-scale investigations in Bohemia. <i>Journal of Anthropological Archaeology</i> , 2018, 51, 16-27.	1.6	24
27	Does bite force provide a competitive advantage in shrews? The case of the greater white-toothed shrew. <i>Biological Journal of the Linnean Society</i> , 2015, 114, 795-807.	1.6	22
28	Seaweed-eating sheep and the adaptation of husbandry in Neolithic Orkney: new insights from Skara Brae. <i>Antiquity</i> , 2019, 93, 919-932.	1.0	16
29	Molecular and morphological insights into the origin of the invasive greater white-toothed shrew ( <i>Crocidura russula</i> ) in Ireland. <i>Biological Invasions</i> , 2016, 18, 857-871.	2.4	13
30	Osteological Differentiation of the <i>Iguana</i> Laurenti, 1768 (Squamata: Iguanidae) Species: <i>Iguana iguana</i> (Linnaeus, 1758) and <i>Iguana delicatissima</i> Laurenti, 1768, with some Comments on their Hybrids. <i>Journal of Herpetology</i> , 2016, 50, 295-305.	0.5	12
31	Evolution, diversity and interactions with past human populations of recently extinct <i>Pholidoscelis</i> lizards (Squamata: Teiidae) from the Guadeloupe Islands (French) <a href="#">Tj ETQq1 1 0.784314 rgBT /Overlock 10</a>		
32	Protocol for Recording Enamel Hypoplasia in Modern and Archaeological Caprine Populations. <i>International Journal of Osteoarchaeology</i> , 2014, 24, 79-89.	1.2	9
33	Fossil dipsadid snakes from the Guadeloupe Islands (French West-Indies) and their interactions with past human populations. <i>Geodiversitas</i> , 2019, 41, 501.	0.8	9
34	Can functional traits help explain the coexistence of two species of <i>Apodemus</i> ?. <i>Biological Journal of the Linnean Society</i> , 2017, 122, 883-896.	1.6	7
35	Postglacial recolonization and Holocene diversification of <i>Crocidura suaveolens</i> (Mammalia). <a href="#">Tj ETQq1 1 0.784314 rgBT /Overlock 10</a> 190, 1-10.	3.0	6
36	Detecting stratigraphical issues using direct radiocarbon dating from smallâ€“mammal remains. <i>Journal of Quaternary Science</i> , 2020, 35, 505-513.	2.1	5

#	ARTICLE	IF	CITATIONS
37	Unexpected morphological diversity in ancient dogs compared to modern relatives. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20220147.	2.6	5
38	Early diffusion of domestic bovids in Europe. , 2009, , 69-90.		4