

# Adrian Balasescu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1357652/publications.pdf>

Version: 2024-02-01

44  
papers

1,558  
citations

331670

21  
h-index

330143

37  
g-index

49  
all docs

49  
docs citations

49  
times ranked

2220  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic and archaeological evidence suggest a dual origin of domestic dogs. <i>Science</i> , 2016, 352, 1228-1231.	12.6	366
2	The origins and spread of domestic horses from the Western Eurasian steppes. <i>Nature</i> , 2021, 598, 634-640.	27.8	142
3	The palaeogenetics of cat dispersal in the ancient world. <i>Nature Ecology and Evolution</i> , 2017, 1, .	7.8	113
4	Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 17231-17238.	7.1	101
5	Seasonality and season of birth in early Eneolithic sheep from Cheia (Romania): methodological advances and implications for animal economy. <i>Journal of Archaeological Science</i> , 2013, 40, 4039-4055.	2.4	60
6	<i>Amy2B</i> copy number variation reveals starch diet adaptations in ancient European dogs. <i>Royal Society Open Science</i> , 2016, 3, 160449.	2.4	52
7	Sophisticated cattle dairy husbandry at BorduÅani-PopinÅf (Romania, fifth millennium BC): the evidence from complementary analysis of mortality profiles and stable isotopes. <i>World Archaeology</i> , 2013, 45, 447-472.	1.1	50
8	Tracking the Near Eastern origins and European dispersal of the western house mouse. <i>Scientific Reports</i> , 2020, 10, 8276.	3.3	47
9	The altitudinal mobility of wild sheep at the Epigravettian site of Kalavan 1 (Lesser Caucasus, Armenia): Evidence from a sequential isotopic analysis in tooth enamel. <i>Journal of Human Evolution</i> , 2016, 97, 27-36.	2.6	46
10	Wild, domestic and feral? Investigating the status of suids in the Romanian GumelniÅa (5th mil. cal BC) with biogeochemistry and geometric morphometrics. <i>Journal of Anthropological Archaeology</i> , 2016, 42, 27-36.	1.6	45
11	Unravelling the complexity of domestication: a case study using morphometrics and ancient DNA analyses of archaeological pigs from Romania. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20130616.	4.0	43
12	Taming the late Quaternary phylogeography of the Eurasiatic wild ass through ancient and modern DNA. <i>PLoS ONE</i> , 2017, 12, e0174216.	2.5	40
13	Dogs accompanied humans during the Neolithic expansion into Europe. <i>Biology Letters</i> , 2018, 14, 20180286.	2.3	39
14	Early herding at MÅfgura-Boldul lui MoÅy lvÅf nuÅy (early sixth millennium BC, Romania): environments and seasonality from stable isotope analysis. <i>European Journal of Archaeology</i> , 2013, 16, 221-246.	0.5	38
15	Animal Board Invited Review: Sheep birth distribution in past herds: a review for prehistoric Europe (6th to 3rd millennia BC). <i>Animal</i> , 2017, 11, 2229-2236.	3.3	36
16	The Upper Palaeolithic site of Kalavan 1 (Armenia): An Epigravettian settlement in the Lesser Caucasus. <i>Journal of Human Evolution</i> , 2013, 65, 621-640.	2.6	32
17	New insights into the invasive process of the eastern house mouse ( <i>Mus musculus musculus</i> ): Evidence from the burnt houses of Chalcolithic Romania. <i>Holocene</i> , 2011, 21, 1195-1202.	1.7	27
18	Evidence of Coat Color Variation Sheds New Light on Ancient Canids. <i>PLoS ONE</i> , 2013, 8, e75110.	2.5	27

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19	What's behind the tell phenomenon? An archaeozoological approach of Eneolithic sites in Romania. <i>Journal of Archaeological Science</i> , 2012, 39, 3167-3183.	2.4	26
20	Winter temperature and forest cover have shaped red deer distribution in Europe and the Ural Mountains since the Late Pleistocene. <i>Journal of Biogeography</i> , 2021, 48, 147-159.	3.0	26
21	AÄžRI OVASI, ERMENÄ°STAN KESÄ°MÄ°NDE NEOLÄ°TÄ°K BÄ°R YERLEÄžÄ°M AKNASHEN KHATUNARKH: 2004-2009 KAZILARININ SONUÄŖLARI. <i>Tuba-ar</i> , 2010, , 185-218.	0.1	24
22	Phylogenetics and phylogeography of red deer mtDNA lineages during the last 50 000 years in Eurasia. <i>Zoological Journal of the Linnean Society</i> , 2022, 194, 431-456.	2.3	23
23	Investigating the scale of herding in Chalcolithic pastoral communities settled along the Danube River in the 5th millennium BC: A case study at BorduÄŸyani-PopinÄŸ and HÄŸrÄŸova-tell (Romania). <i>Quaternary International</i> , 2017, 436, 29-40.	1.5	18
24	Seasonal calving in European Prehistoric cattle and its impacts on milk availability and cheese-making. <i>Scientific Reports</i> , 2021, 11, 8185.	3.3	18
25	Wild game or farm animal? Tracking human-pig relationships in ancient times through stable isotope analysis. , 2018, , 81-96.		16
26	Diet Variability and Stable Isotope Analyses: Looking for Variables Within the Late Neolithic and Iron Age Human Groups from Gougenheim Site and Surrounding Areas (Alsace, France). <i>International Journal of Osteoarchaeology</i> , 2015, 25, 988-996.	1.2	12
27	Dogs, jaws, and other stories: Two symbolic objects made of dog mandibles from southeastern Europe. <i>Journal of Field Archaeology</i> , 2016, 41, 101-117.	1.3	11
28	The diversity of Late Pleistocene and Holocene wild ungulates and kites structures in Armenia. <i>Quaternary International</i> , 2016, 395, 133-153.	1.5	8
29	Food Supply Strategies in the Romanian Eneolithic: Sheep/Goat Husbandry and Fishing Activities from HÄŸrÄŸova Tell and BorduÄŸyani-PopinÄŸ (5th Millennium BC). <i>European Journal of Archaeology</i> , 2014, 17, 407-433.	0.5	7
30	Dog molars as personal ornaments in a Kura-Araxes child burial (Kalavan-1, Armenia). <i>Antiquity</i> , 2016, 90, 953-972.	1.0	6
31	Zooarchaeological study of the faunal remains from Techirghiol (Hamangia culture, Dobrogea,) Tj ETQq1 1 0.784314 rgBT /Oylock I	0.1	6
32	Camels in Romania. <i>Anthropozoologica</i> , 2014, 49, 253-264.	0.5	5
33	Harvesting molluscs in the Eneolithic: a study of freshwater bivalve accumulations from the tell settlements of BorduÄŸyani-PopinÄŸ and HÄŸrÄŸova (Romania, 5th millennium BC). <i>Environmental Archaeology</i> , 2016, 21, 334-350.	1.2	5
34	Unexpected morphological diversity in ancient dogs compared to modern relatives. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20220147.	2.6	5
35	Die Scheiterhaufen aus Cugir und Tarinci. Ein Beitrag zu den Bestattungssitten der Balkanhalbinsel und des vorrÄŸmischen Dakiens in der SpÄŸlatÄŸnezeit. <i>Prahistorische Zeitschrift</i> , 2014, 89, 305-336.	0.4	4
36	Beavers ( <i>Castor fiber</i> ) in the Past: Holocene Archaeological Evidence for Beavers in Romania. <i>International Journal of Osteoarchaeology</i> , 2015, 25, 375-391.	1.2	4

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37	Archaeological researches at BorduÅŸani - PopinÅŸf (IalomiÅŸa county) preliminary report 1993-1994. Cercetari Arheologice, 1997, 10, 35-143.	0.1	4
38	Holocene subfossil records of the auroch (<i>Bos primigenius</i>) in Romania. Holocene, 2013, 23, 603-614.	1.7	3
39	Manufacturing technique and social identity: three cases of "manufacture-by-wear" technique. Archaeofauna, 0, 27, 253-274.	0.4	3
40	Nouvelle approche taphonomique desÂcopolithes duÂTell d'HÃcrÃŸova (Roumanie)Â: contribution deÂlaÂcathodoluminescence. Comptes Rendus - Palevol, 2006, 5, 919-925.	0.2	2
41	Deciphering Feasting in the Late Bronze Age Settlement of Rotbav, Transylvania. European Journal of Archaeology, 2018, 21, 572-589.	0.5	2
42	Studiul materialului faunistic descoperit Å®n tell-ul de la VitÃŸneÈ™ti (jud. Teleorman): nivelul GumelniÈ™a B1. Cercetari Arheologice, 2003, 12, 361-388.	0.1	2
43	Holocene Genetic Evolution of Pig ( <i>Sus scrofa</i> ) on Romanian Territory in a European Time and Space Frame. Diversity, 2022, 14, 288.	1.7	1
44	Noi date cronologice referitoare la culturile CernavodÃŸ I È™i Cucuteni obÈ™inute Å®n urma cercetÃŸrilor arheologice de la SÃŸveni (judeÈ™ul IalomiÈ™a). Cercetari Arheologice, 2020, 27, 387-401.	0.1	0