Vladimir V Pitulko

List of Publications by Year in descending order

45 papers	2,506 citations	236612 25 h-index	288905 40 g-index
48 all docs	48 docs citations	48 times ranked	2947 citing authors

#	Article	IF	Citations
1	Structural Properties of Syngenetic Ice-Rich Permafrost, as Revealed by Archaeological Investigation of the Yana Site Complex (Arctic East Siberia, Russia): Implications for Quaternary Science. Frontiers in Earth Science, 2022, 9, .	0.8	1
2	Grey wolf genomic history reveals a dual ancestry of dogs. Nature, 2022, 607, 313-320.	13.7	48
3	Genomes of Pleistocene Siberian Wolves Uncover Multiple Extinct Wolf Lineages. Current Biology, 2021, 31, 198-206.e8.	1.8	26
4	Peopling the Americas: Not â€œOut of Japanâ€• PaleoAmerica, 2021, 7, 309-332.	0.4	10
5	The origins and spread of domestic horses from the Western Eurasian steppes. Nature, 2021, 598, 634-640.	13.7	142
6	Ancient DNA suggests modern wolves trace their origin to a Late Pleistocene expansion from Beringia. Molecular Ecology, 2020, 29, 1596-1610.	2.0	70
7	Arctic-adapted dogs emerged at the Pleistoceneâ€“Holocene transition. Science, 2020, 368, 1495-1499.	6.0	60
8	Late Pleistocene and Early Holocene climate changes and human habitation in the arctic Western Beringia based on revision of palaeobotanical data. Quaternary International, 2020, 549, 5-25.	0.7	22
9	Colonization of the Eurasian Arctic. , 2020, , 374-391.		4
10	Colonization of the Arctic in the New World. , 2020, , 392-408.		1
11	Permafrost Digging. , 2020, , 8510-8538.		0
12	The population history of northeastern Siberia since the Pleistocene. Nature, 2019, 570, 182-188.	13.7	259
13	Tracking Five Millennia of Horse Management with Extensive Ancient Genome Time Series. Cell, 2019, 177, 1419-1435.e31.	13.5	195
14	â€˜They came from the ends of the earthâ€™: long-distance exchange of obsidian in the High Arctic during the Early Holocene. Antiquity, 2019, 93, 28-44.	0.5	27
15	Another perspective on the age and origin of the Berelyokh mammoth siteâ€”Comment to the paper published by Lozhkin and Anderson, Quaternary Research 89 (2018), 459â€“477. Quaternary Research, 2019, 91, 910-913.	1.0	0
16	Climate, Technology, and Glaciers: The Settlement of the Western Hemisphere. Vestnik Sankt-Peterburgskogo Universiteta, Istoriya, 2019, 64, 327-355.	0.0	4
17	Permafrost Digging. , 2019, , 1-29.		0
18	Yana B area of the Yana site: some observations done during the excavations of 2015 through 2018. Prehistoric Archaeology Journal of Interdisciplinary Studies, 2019, 1, 64-91.	0.0	2

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19	In pursuit of the time: searching for the initial human settlement of the Siberian Arctic. , 2019, , 103-136.		2
20	Ancient genomes revisit the ancestry of domestic and Przewalskiâ€™s horses. Science, 2018, 360, 111-114.	6.0	241
21	A genetic perspective of prehistoric hunter-gatherers in the Siberian Arctic: Mitochondrial DNA analysis of human remains from 8000 years ago. Journal of Archaeological Science: Reports, 2018, 17, 943-949.	0.2	5
22	The evolutionary history of dogs in the Americas. Science, 2018, 361, 81-85.	6.0	140
23	Climate change and the deteriorating archaeological and environmental archives of the Arctic. Antiquity, 2018, 92, 573-586.	0.5	96
24	Revising the archaeological record of the Upper Pleistocene Arctic Siberia: Human dispersal and adaptations in MIS 3 and 2. Quaternary Science Reviews, 2017, 165, 127-148.	1.4	69
25	Archaeological dogs from the Early Holocene Zhokhov site in the Eastern Siberian Arctic. Journal of Archaeological Science: Reports, 2017, 13, 491-515.	0.2	40
26	Synchronous genetic turnovers across Western Eurasia in Late Pleistocene collared lemmings. Global Change Biology, 2016, 22, 1710-1721.	4.2	45
27	Early human presence in the Arctic: Evidence from 45,000-year-old mammoth remains. Science, 2016, 351, 260-263.	6.0	124
28	Mass accumulations of mammoth (mammoth â€˜graveyardsâ€™) with indications of past human activity in the northern Yana-Indighirka lowland, Arctic Siberia. Quaternary International, 2016, 406, 202-217.	0.7	29
29	Ancient DNA Analysis of the Oldest Canid Species from the Siberian Arctic and Genetic Contribution to the Domestic Dog. PLoS ONE, 2015, 10, e0125759.	1.1	16
30	Reconstructing prey selection, hunting strategy and seasonality of the early Holocene frozen site in the Siberian High Arctic: A case study on the Zhokhov site faunal remains, De Long Islands. Environmental Archaeology, 2015, 20, 120-157.	0.6	17
31	Mammoth ivory technologies in the Upper Palaeolithic: a case study based on the materials from Yana RHS, Northern Yana-Indighirka lowland, Arctic Siberia. World Archaeology, 2015, 47, 333-389.	0.5	31
32	The Berelekh Mammoth â€œGraveyardâ€: New Chronological and Stratigraphical Data from the 2009 Field Season. Geoarchaeology - an International Journal, 2014, 29, 277-299.	0.7	28
33	Evidence from the Yana Palaeolithic site, Arctic Siberia, yields clues to the riddle of mammoth hunting. Journal of Archaeological Science, 2013, 40, 4189-4197.	1.2	103
34	The oldest art of the Eurasian Arctic: personal ornaments and symbolic objects from Yana RHS, Arctic Siberia. Antiquity, 2012, 86, 642-659.	0.5	41
35	The extinction of the woolly mammoth and the archaeological record in Northeastern Asia. World Archaeology, 2012, 44, 21-42.	0.5	34
36	Wooly mammoth mass accumulation next to the Paleolithic Yana RHS site, Arctic Siberia: its geology, age, and relation to past human activity. Journal of Archaeological Science, 2011, 38, 2461-2474.	1.2	49

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37	Last straw versus Blitzkrieg overkill: Climate-driven changes in the Arctic Siberian mammoth population and the Late Pleistocene extinction problem. Quaternary Science Reviews, 2011, 30, 2309-2328.	1.4	71
38	The Berelekh quest: A review of forty years of research in the mammoth graveyard in northeast Siberia. Geoarchaeology - an International Journal, 2011, 26, 5-32.	0.7	34
39	Prelude to the extinction: Revision of the Achchagyiâ€“Allaikha and Berelyokh mass accumulations of mammoth. Quaternary International, 2010, 219, 16-25.	0.7	44
40	PRINCIPAL EXCAVATION TECHNIQUES UNDER PERMAFROST CONDITIONS (Based on Zhokhov and Yana) Tj ETQq0 0 0 rgBT /Overlock 1	0.1	10
41	Natural-climatic changes in the Yana-Indigirka lowland during the terminal Kargino time and habitat of late Paleolithic man in northern part of East Siberia. Doklady Earth Sciences, 2007, 417, 1256-1260.	0.2	19
42	Methods of excavating stone age sites associated with permafrost. Archaeology, Ethnology and Anthropology of Eurasia, 2007, 31, 29-38.	0.1	4
43	The Yana RHS Site: Humans in the Arctic Before the Last Glacial Maximum. Science, 2004, 303, 52-56.	6.0	297
44	Terminal Pleistoceneâ€”Early Holocene occupation in northeast Asia and the Zhokhov assemblage. Quaternary Science Reviews, 2001, 20, 267-275.	1.4	27
45	Ancient humans in Eurasian arctic ecosystems: Environmental dynamics and changing subsistence. World Archaeology, 1999, 30, 421-436.	0.5	9