

# Michael V Shunkov

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

8,111  
citations

361045

20  
h-index

414034

32  
g-index

34  
all docs

34  
docs citations

34  
times ranked

7127  
citing authors

#	ARTICLE	IF	CITATIONS
1	The complete genome sequence of a Neanderthal from the Altai Mountains. <i>Nature</i> , 2014, 505, 43-49.	13.7	1,830
2	A High-Coverage Genome Sequence from an Archaic Denisovan Individual. <i>Science</i> , 2012, 338, 222-226.	6.0	1,695
3	Genetic history of an archaic hominin group from Denisova Cave in Siberia. <i>Nature</i> , 2010, 468, 1053-1060.	13.7	1,537
4	The complete mitochondrial DNA genome of an unknown hominin from southern Siberia. <i>Nature</i> , 2010, 464, 894-897.	13.7	659
5	Separating endogenous ancient DNA from modern day contamination in a Siberian Neanderthal. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 2229-2234.	3.3	349
6	Neanderthal and Denisovan DNA from Pleistocene sediments. <i>Science</i> , 2017, 356, 605-608.	6.0	329
7	The genome of the offspring of a Neanderthal mother and a Denisovan father. <i>Nature</i> , 2018, 561, 113-116.	13.7	323
8	Patterns of coding variation in the complete exomes of three Neandertals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6666-6671.	3.3	223
9	Nuclear and mitochondrial DNA sequences from two Denisovan individuals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 15696-15700.	3.3	154
10	Identification of a new hominin bone from Denisova Cave, Siberia using collagen fingerprinting and mitochondrial DNA analysis. <i>Scientific Reports</i> , 2016, 6, 23559.	1.6	144
11	Age estimates for hominin fossils and the onset of the Upper Palaeolithic at Denisova Cave. <i>Nature</i> , 2019, 565, 640-644.	13.7	137
12	Timing of archaic hominin occupation of Denisova Cave in southern Siberia. <i>Nature</i> , 2019, 565, 594-599.	13.7	134
13	The evolutionary history of Neanderthal and Denisovan Y chromosomes. <i>Science</i> , 2020, 369, 1653-1656.	6.0	90
14	Unearthing Neanderthal population history using nuclear and mitochondrial DNA from cave sediments. <i>Science</i> , 2021, 372, .	6.0	86
15	A fourth Denisovan individual. <i>Science Advances</i> , 2017, 3, e1700186.	4.7	74
16	Pleistocene sediment DNA reveals hominin and faunal turnovers at Denisova Cave. <i>Nature</i> , 2021, 595, 399-403.	13.7	67
17	Microstratigraphic preservation of ancient faunal and hominin DNA in Pleistocene cave sediments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	41
18	Hominin and animal activities in the microstratigraphic record from Denisova Cave (Altai Mountains), Tj ETQq0 0 0 ggBT /Overlock 10 Tff	15	36

#	ARTICLE	IF	CITATIONS
19	Initial Upper Palaeolithic ornaments and formal bone tools from the East Chamber of Denisova Cave in the Russian Altai. <i>Quaternary International</i> , 2020, 559, 47-67.	0.7	27
20	The Northern Dispersal Route. <i>Current Anthropology</i> , 2017, 58, S491-S503.	0.8	24
21	Dynamics of the Altai Paleolithic industries in the archaeological record of Denisova Cave. <i>Quaternary International</i> , 2020, 559, 34-46.	0.7	22
22	Raman spectroscopy of lipid micro-residues on Middle Palaeolithic stone tools from Denisova Cave, Siberia. <i>Journal of Archaeological Science</i> , 2018, 95, 52-63.	1.2	19
23	Zooarchaeology through the lens of collagen fingerprinting at Denisova Cave. <i>Scientific Reports</i> , 2021, 11, 15457.	1.6	19
24	The earliest Denisovans and their cultural adaptation. <i>Nature Ecology and Evolution</i> , 2022, 6, 28-35.	3.4	19
25	Examining collagen preservation through glutamine deamidation at Denisova Cave. <i>Journal of Archaeological Science</i> , 2021, 133, 105454.	1.2	18
26	Genotyping of <i>Capreolus pygargus</i> Fossil DNA from Denisova Cave Reveals Phylogenetic Relationships between Ancient and Modern Populations. <i>PLoS ONE</i> , 2011, 6, e24045.	1.1	17
27	Morphology of the Denisovan phalanx closer to modern humans than to Neanderthals. <i>Science Advances</i> , 2019, 5, eaaw3950.	4.7	15
28	Complete mitochondrial genome of an extinct <i>Equus (Sussemionus) ovodovi</i> specimen from Denisova cave (Altai, Russia). <i>Mitochondrial DNA Part B: Resources</i> , 2017, 2, 79-81.	0.2	10
29	FINDER project: collagen fingerprinting (ZooMS) for the identification of new human fossils. <i>Antiquity</i> , 2019, 93, .	0.5	8
30	Phosphate Record in Pleistocene-Holocene Sediments from Denisova Cave: Formation Mechanisms and Archaeological Implications. <i>Minerals (Basel, Switzerland)</i> , 2022, 12, 553.	0.8	2
31	Bats (chiroptera) and other small mammals (rodentia, lagomorpha, carnivora) from the pleistocene site trlica (Montenegro): biostratigraphical and paleoecological implications. <i>Quaternaire</i> , 2016, , 353-367.	0.1	1
32	New Findings on the Middle Paleolithic of the Eastern Adriatic: The Earliest Settlement at Bioce, Montenegro. <i>Archaeology, Ethnology and Anthropology of Eurasia</i> , 2017, 45, 003-014.	0.1	1