

Meaghan Mackie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7546344/publications.pdf>

Version: 2024-02-01

22
papers

958
citations

687363

13
h-index

713466

21
g-index

24
all docs

24
docs citations

24
times ranked

1077
citing authors

#	ARTICLE	IF	CITATIONS
1	Ancient proteins resolve controversy over the identity of <i>Genyornis</i> eggshell. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	14
2	Palaeoproteomics confirm earliest domesticated sheep in southern Africa ca. 2000 BP. Scientific Reports, 2021, 11, 6631.	3.3	28
3	Assessing the degradation of ancient milk proteins through site-specific deamidation patterns. Scientific Reports, 2021, 11, 7795.	3.3	22
4	Faecal proteomics as a novel method to study mammalian behaviour and physiology. Molecular Ecology Resources, 2021, 21, 1808-1819.	4.8	7
5	Palaeoproteomic analyses of dog palaeofaeces reveal a preserved dietary and host digestive proteome. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210020.	2.6	7
6	The degradation of intracrystalline mollusc shell proteins: A proteomics study of <i>Spondylus gaederopus</i> . Biochimica Et Biophysica Acta - Proteins and Proteomics, 2021, 1869, 140718.	2.3	2
7	Multi-protease analysis of Pleistocene bone proteomes. Journal of Proteomics, 2020, 228, 103889.	2.4	18
8	An integrated analysis of Maglemose bone points reframes the Early Mesolithic of Southern Scandinavia. Scientific Reports, 2020, 10, 17244.	3.3	16
9	Multi-omic detection of <i>Mycobacterium leprae</i> in archaeological human dental calculus. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190584.	4.0	31
10	Comparing biological and pathological factors affecting osteocalcin concentrations in archaeological skeletal remains. Journal of Archaeological Science: Reports, 2020, 34, 102573.	0.5	0
11	The biomolecular characterization of a finger ring contextually dated to the emergence of the Early Neolithic from Syltholm, Denmark. Royal Society Open Science, 2020, 7, 191172.	2.4	6
12	The dental proteome of <i>Homo antecessor</i> . Nature, 2020, 580, 235-238.	27.8	100
13	Palaeoproteomic identification of breast milk protein residues from the archaeological skeletal remains of a neonatal dog. Scientific Reports, 2019, 9, 12841.	3.3	11
14	Early Pleistocene enamel proteome from Dmanisi resolves <i>Stephanorhinus</i> phylogeny. Nature, 2019, 574, 103-107.	27.8	135
15	Palaeoproteomics resolves sloth relationships. Nature Ecology and Evolution, 2019, 3, 1121-1130.	7.8	91
16	Enamel proteome shows that <i>Gigantopithecus</i> was an early diverging pongine. Nature, 2019, 576, 262-265.	27.8	82
17	Palaeoproteomic Profiling of Conservation Layers on a 14th Century Italian Wall Painting. Angewandte Chemie, 2018, 130, 7491-7496.	2.0	1
18	Palaeoproteomic Profiling of Conservation Layers on a 14th Century Italian Wall Painting. Angewandte Chemie - International Edition, 2018, 57, 7369-7374.	13.8	76

#	ARTICLE	IF	CITATIONS
19	Quantitative metaproteomics of medieval dental calculus reveals individual oral health status. Nature Communications, 2018, 9, 4744.	12.8	63
20	Ancient proteins from ceramic vessels at Atlátek West reveal the hidden cuisine of early farmers. Nature Communications, 2018, 9, 4064.	12.8	105
21	Proteomic evidence of dietary sources in ancient dental calculus. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180977.	2.6	97
22	Preservation of the metaproteome: variability of protein preservation in ancient dental calculus. Science and Technology of Archaeological Research, 2017, 3, 58-70.	2.4	39