Noemi Procopio

List of Publications by Year
in descending order

17 papers	720 citations	758635 12 h-index	887659 17 g-index
19 all docs	19 docs citations	19 times ranked	811 citing authors

#	Article	IF	Citations
1	Identification of a new hominin bone from Denisova Cave, Siberia using collagen fingerprinting and mitochondrial DNA analysis. Scientific Reports, 2016, 6, 23559.	1.6	144
2	Direct dating of Neanderthal remains from the site of Vindija Cave and implications for the Middle to Upper Paleolithic transition. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10606-10611.	3.3	100
3	Forensic proteomics for the evaluation of the post-mortem decay in bones. Journal of Proteomics, 2018, 177, 21-30.	1.2	84
4	Intra- and Interskeletal Proteome Variations in Fresh and Buried Bones. Journal of Proteome Research, 2017, 16, 2016-2029.	1.8	67
5	Minimizing Laboratory-Induced Decay in Bone Proteomics. Journal of Proteome Research, 2017, 16, 447-458.	1.8	58
6	Comparing ancient DNA survival and proteome content in 69 archaeological cattle tooth and bone samples from multiple European sites. Journal of Proteomics, 2017, 158, 1-8.	1.2	54
7	Exploring Biological and Geological Age-related Changes through Variations in Intra- and Intertooth Proteomes of Ancient Dentine. Journal of Proteome Research, 2018, 17, 1000-1013.	1.8	45
8	Metabarcoding to investigate changes in soil microbial communities within forensic burial contexts. Forensic Science International: Genetics, 2019, 39, 73-85.	1.6	40
9	Human Bone Proteomes before and after Decomposition: Investigating the Effects of Biological Variation and Taphonomic Alteration on Bone Protein Profiles and the Implications for Forensic Proteomics. Journal of Proteome Research, 2021, 20, 2533-2546.	1.8	26
10	Aquatic Decomposition of Mammalian Corpses: A Forensic Proteomic Approach. Journal of Proteome Research, 2020, 19, 2122-2135.	1.8	18
11	â€œTouch microbiomeâ€•as a potential tool for forensic investigation: A pilot study. Journal of Clinical Forensic and Legal Medicine, 2021, 82, 102223.	0.5	15
12	Bone Diagenesis in Short Timescales: Insights from an Exploratory Proteomic Analysis. Biology, 2021, 10, 460.	1.3	14
13	Soil Fungal Communities Investigated by Metabarcoding Within Simulated Forensic Burial Contexts. Frontiers in Microbiology, 2020, 11, 1686.	1.5	13
14	Insights into the Differential Preservation of Bone Proteomes in Inhumed and Entombed Cadavers from Italian Forensic Caseworks. Journal of Proteome Research, 2022, 21, 1285-1298.	1.8	13
15	Successive bacterial colonisation of pork and its implications for forensic investigations. Forensic Science International, 2017, 281, 1-8.	1.3	12
16	Microbial DNA in human nucleic acid extracts: Recoverability of the microbiome in DNA extracts stored frozen long-term and its potential and ethical implications for forensic investigation. Forensic Science International: Genetics, 2022, 59, 102686.	1.6	8
17	Proteome Variation with Collagen Yield in Ancient Bone. Journal of Proteome Research, 2021, 20, 1754-1769.	1.8	7