

Martin J Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5925933/publications.pdf>

Version: 2024-02-01

25
papers

468
citations

759233

12
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental evidence for lithic projectile injuries: improving identification of an under-recognised phenomenon. <i>Journal of Archaeological Science</i> , 2007, 34, 540-553.	2.4	70
2	Craig Rhos-y-felin: a Welsh bluestone megalith quarry for Stonehenge. <i>Antiquity</i> , 2015, 89, 1331-1352.	1.0	54
3	An Experimental Study of Vertebrate Scavenging Behavior in a Northwest European Woodland Context. <i>Journal of Forensic Sciences</i> , 2014, 59, 1333-1342.	1.6	40
4	Fantastic plastic? Experimental evaluation of polyurethane bone substitutes as proxies for human bone in trauma simulations. <i>Legal Medicine</i> , 2015, 17, 427-435.	1.3	37
5	Culturally Determined Patterns of Violence: Biological Anthropological Investigations at a Historic Urban Cemetery. <i>American Anthropologist</i> , 2006, 108, 163-177.	1.4	34
6	Blast Injury and the Human Skeleton: An Important Emerging Aspect of Conflict-Related Trauma. <i>Journal of Forensic Sciences</i> , 2014, 59, 606-612.	1.6	31
7	Scavenger Species-typical Alteration to Bone: Using Bite Mark Dimensions to Identify Scavengers. <i>Journal of Forensic Sciences</i> , 2015, 60, 1426-1435.	1.6	30
8	Molecular speciation of sulfur in solid oxide fuel cell anodes with X-ray absorption spectroscopy. <i>Journal of Power Sources</i> , 2008, 183, 564-570.	7.8	23
9	Standard methods for creating digital skeletal models using structure-from-motion photogrammetry. <i>American Journal of Physical Anthropology</i> , 2019, 169, 152-160.	2.1	22
10	Bones chewed by canids as evidence for human excarnation: a British case study. <i>Antiquity</i> , 2006, 80, 671-685.	1.0	17
11	Applying Knowledge of Species-typical Scavenging Behavior to the Search and Recovery of Mammalian Skeletal Remains. <i>Journal of Forensic Sciences</i> , 2016, 61, 458-466.	1.6	15
12	Scanning Electron Microscope Analysis of Gunshot Defects to Bone: An Underutilized Source of Information on Ballistic Trauma. <i>Journal of Forensic Sciences</i> , 2014, 59, 1473-1486.	1.6	14
13	THE DATE AND SEQUENCE OF USE OF NEOLITHIC FUNERARY MONUMENTS: NEW AMS DATING EVIDENCE FROM THE COTSWOLD-SEVERN REGION. <i>Oxford Journal of Archaeology</i> , 2006, 25, 335-355.	0.4	13
14	Wounded to the bone: Digital microscopic analysis of traumas in a medieval mass grave assemblage (Sandbjerget, Denmark, AD 1300-1350). <i>International Journal of Paleopathology</i> , 2017, 19, 66-79.	1.4	12
15	Burning questions: Investigations using field experimentation of different patterns of change to bone in accidental vs deliberate burning scenarios. <i>Journal of Archaeological Science: Reports</i> , 2018, 20, 952-963.	0.5	12
16	Real-SOFC - A Joint European Effort in Understanding SOFC Degradation. <i>ECS Transactions</i> , 2007, 7, 67-76.	0.5	8
17	Holding on to the past: Southern British evidence for mummification and retention of the dead in the Chalcolithic and Bronze Age. <i>Journal of Archaeological Science: Reports</i> , 2016, 10, 744-756.	0.5	8
18	An Age Old Problem? Estimating the Impact of Dementia on Past Human Populations. <i>Journal of Aging and Health</i> , 2017, 29, 68-98.	1.7	6

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19	Lead Exposure in Adult Males in Urban Transvaal Province, South Africa during the Apartheid Era. PLoS ONE, 2013, 8, e58146.	2.5	5
20	Multidisciplinary analysis of a mummified cranium claimed to be that of a medieval execution victim. Archaeological and Anthropological Sciences, 2012, 4, 75-89.	1.8	4
21	Longitudinal and contemporaneous manganese exposure in apartheid-era South Africa: Implications for the past and future. International Journal of Paleopathology, 2015, 8, 1-9.	1.4	4
22	Getting to the point: An experimental approach to improving the identification of penetrating projectile trauma to bone caused by medieval arrows. Journal of Archaeological Science: Reports, 2017, 11, 274-286.	0.5	3
23	Weapon injuries in the crusader mass graves from a 13th century attack on the port city of Sidon (Lebanon). PLoS ONE, 2021, 16, e0256517.	2.5	3
24	The girl with the chariot medallion: a well-furnished, Late Iron Age Durotrigian burial from Langton Herring, Dorset. Archaeological Journal, 2019, 176, 196-230.	0.6	2
25	Blast injury prevalence in skeletal remains: Are there differences between Bosnian war samples and documented combat-related deaths?. Science and Justice - Journal of the Forensic Science Society, 2017, 57, 439-447.	2.1	1