Neil G W Curtis

List of Publications by Year in descending order

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713013 623188 24 763 14 21 citations g-index h-index papers 25 25 25 1027 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Megalithic tombs in western and northern Neolithic Europe were linked to a kindred society. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 9469-9474.	3.3	81
2	Reconstructing diet at the Neolithic stalled cairn of the Knowe of Rowiegar, Rousay, Orkney, using stable isotope analysis. Journal of Archaeological Science: Reports, 2017, 13, 272-280.	0.2	2
3	Beaker people in Britain: migration, mobility and diet. Antiquity, 2016, 90, 620-637.	0.5	70
4	The Thing about Replicas—Why Historic Replicas Matter. European Journal of Archaeology, 2016, 19, 122-148.	0.3	25
5	Contemporary and Historical Archaeology of the North: An Introduction. Historical Archaeology, 2015, 49, 1-6.	0.5	O
6	Placing the North. Historical Archaeology, 2015, 49, 7-20.	0.5	2
7	Development and Three-Dimensional Morphology of the Zygomaticotemporal Suture in Primate Skulls. Folia Primatologica, 2014, 85, 77-87.	0.3	10
8	The importance of accurate muscle modelling for biomechanical analyses: a case study with a lizard skull. Journal of the Royal Society Interface, 2013, 10, 20130216.	1.5	66
9	Cranial sutures work collectively to distribute strain throughout the reptile skull. Journal of the Royal Society Interface, 2013, 10, 20130442.	1.5	54
10	The Head and Neck Anatomy of Sea Turtles (Cryptodira: Chelonioidea) and Skull Shape in Testudines. PLoS ONE, 2012, 7, e47852.	1.1	67
11	Developing a musculoskeletal model of the primate skull: Predicting muscle activations, bite force, and joint reaction forces using multibody dynamics analysis and advanced optimisation methods. Journal of Theoretical Biology, 2012, 310, 21-30.	0.8	29
12	Functional Relationship between Skull Form and Feeding Mechanics in Sphenodon, and Implications for Diapsid Skull Development. PLoS ONE, 2011, 6, e29804.	1.1	30
13	Craniofacial biomechanics: an overview of recent multibody modelling studies. Journal of Anatomy, 2011, 218, 16-25.	0.9	35
14	REPATRIATION FROM SCOTTISH MUSEUMS: Learning from NAGPRA. Museum Anthropology, 2010, 33, 234-248.	0.2	14
15	Predicting muscle activation patterns from motion and anatomy: modelling the skull of Sphenodon (Diapsida: Rhynchocephalia). Journal of the Royal Society Interface, 2010, 7, 153-160.	1.5	49
16	What are Archives? Cultural and Theoretical Perspectives: A Reader. Journal of the Society of Archivists, 2010, 31, 76-78.	0.1	0
17	Biomechanical assessment of evolutionary changes in the lepidosaurian skull. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 8273-8277.	3.3	54
18	γâ€Secretaseâ€dependent cleavage of amyloid precursor protein regulates osteoblast behavior. FASEB Journal, 2009, 23, 2942-2955.	0.2	10

#	Article	IF	CITATIONS
19	Assessment of the role of sutures in a lizard skull: a computer modelling study. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 39-46.	1.2	100
20	A New Approach to Amino Acid Racemization in Enamel: Testing of a Less Destructive Sampling Methodology*. Journal of Forensic Sciences, 2008, 53, 910-916.	0.9	8
21	Accurate quantification of the influence of benthic macro- and meio-fauna on the geometric properties of estuarine muds by micro computer tomography. Journal of Experimental Marine Biology and Ecology, 2008, 354, 192-201.	0.7	21
22	Universal museums, museum objects and repatriation: The tangled stories of things. Museum Management and Curatorship, 2006, 21, 117-127.	0.8	34
23	Museums in a postmodern world: collections, exhibitions and opinions. Public Archaeology, 2006, 5, 199-202.	0.6	1
24	Exploring co-production in community heritage research: Reflections from the Bennachie Landscapes Project. Journal of Community Archaeology and Heritage, 0 , $1-20$.	0.4	1