

# William E Banks

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8059997/publications.pdf>

Version: 2024-02-01

33  
papers

1,175  
citations

471371

17  
h-index

454834

30  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1356  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neanderthal Extinction by Competitive Exclusion. <i>PLoS ONE</i> , 2008, 3, e3972.	1.1	176
2	Human-climate interaction during the Early Upper Paleolithic: testing the hypothesis of an adaptive shift between the Proto-Aurignacian and the Early Aurignacian. <i>Journal of Human Evolution</i> , 2013, 64, 39-55.	1.3	138
3	Human ecological niches and ranges during the LGM in Europe derived from an application of eco-cultural niche modeling. <i>Journal of Archaeological Science</i> , 2008, 35, 481-491.	1.2	119
4	Investigating links between ecology and bifacial tool types in Western Europe during the Last Glacial Maximum. <i>Journal of Archaeological Science</i> , 2009, 36, 2853-2867.	1.2	79
5	Analysis of Site Formation and Assemblage Integrity Does Not Support Attribution of the Uluzzian to Modern Humans at Grotta del Cavallo. <i>PLoS ONE</i> , 2015, 10, e0131181.	1.1	79
6	Identifying early modern human ecological niche expansions and associated cultural dynamics in the South African Middle Stone Age. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7869-7876.	3.3	67
7	Identifying Mechanisms behind Middle Paleolithic and Middle Stone Age Cultural Trajectories. <i>Current Anthropology</i> , 2013, 54, S371-S387.	0.8	61
8	Eco-cultural niches of the Badegoulian: Unraveling links between cultural adaptation and ecology during the Last Glacial Maximum in France. <i>Journal of Anthropological Archaeology</i> , 2011, 30, 359-374.	0.7	50
9	New Excavations at Border Cave, KwaZulu-Natal, South Africa. <i>Journal of Field Archaeology</i> , 2018, 43, 417-436.	0.7	47
10	Revisiting the chronology of the Proto-Aurignacian and the Early Aurignacian in Europe: A reply to Higham et al.'s comments on. <i>Journal of Human Evolution</i> , 2013, 65, 810-817.	1.3	45
11	Reconstructing ecological niches and geographic distributions of caribou ( <i>Rangifer tarandus</i> ) and red deer ( <i>Cervus elaphus</i> ) during the Last Glacial Maximum. <i>Quaternary Science Reviews</i> , 2008, 27, 2568-2575.	1.4	43
12	Ecological constraints on the first prehistoric farmers in Europe. <i>Journal of Archaeological Science</i> , 2013, 40, 2746-2753.	1.2	43
13	The Landes de Gascogne (southwest France): periglacial desert and cultural frontier during the Palaeolithic. <i>Journal of Archaeological Science</i> , 2013, 40, 2274-2285.	1.2	38
14	The Archaeology of Teaching: A Conceptual Framework. <i>Cambridge Archaeological Journal</i> , 2015, 25, 859-866.	0.6	31
15	Tephra studies and the reconstruction of Middle-to-Upper Paleolithic cultural trajectories. <i>Quaternary Science Reviews</i> , 2015, 118, 182-193.	1.4	26
16	An application of hierarchical Bayesian modeling to better constrain the chronologies of Upper Paleolithic archaeological cultures in France between ca. 32,000-21,000 calibrated years before present. <i>Quaternary Science Reviews</i> , 2019, 220, 188-214.	1.4	25
17	High-Resolution Casts for Lithic Use-Wear Analysis. <i>Lithic Technology</i> , 2003, 28, 27-34.	0.4	21
18	The expansion of Central and Northern European Neolithic populations was associated with a multi-century warm winter and wetter climate. <i>Holocene</i> , 2016, 26, 1188-1199.	0.9	15

#	ARTICLE	IF	CITATIONS
19	L'application des méthodes de modélisation de niches écologiques aux données archéologiques afin d'examiner les relations culture-environnement et les trajectoires culturelles. <i>Quaternaire</i> , 2017, , 271-276.	0.1	13
20	Quantitative methods demonstrate that environment alone is an insufficient predictor of present-day language distributions in New Guinea. <i>PLoS ONE</i> , 2020, 15, e0239359.	1.1	11
21	An ecological niche shift for Neanderthal populations in Western Europe 70,000 years ago. <i>Scientific Reports</i> , 2021, 11, 5346.	1.6	11
22	Border Cave: A 227,000-year-old archive from the southern African interior. <i>Quaternary Science Reviews</i> , 2022, 291, 107597.	1.4	8
23	Constructing chronologies for the late Middle Paleolithic and Upper Paleolithic: limitations and means to overcome them. <i>World Archaeology</i> , 2015, 47, 585-600.	0.5	7
24	A Middle Archaic Burial from East Central Kansas. <i>American Antiquity</i> , 2004, 69, 717-739.	0.6	4
25	Reassessment of Radiocarbon Age Determinations for the Munkers Creek Phase. <i>Plains Anthropologist</i> , 2005, 50, 173-183.	0.6	4
26	Corrigendum to "Human-climate interaction during the Early Upper Palaeolithic: Testing the hypothesis of an adaptive shift between the Proto-Aurignacian and the Early Aurignacian" [J. H. Evol. 54 (2013) 39-55]. <i>Journal of Human Evolution</i> , 2013, 64, 232.	1.3	3
27	THE ABRI CASSEROLE (DORDOGNE, FRANCE): REASSESSING THE 14C CHRONOLOGY OF A KEY UPPER PALEOLITHIC SEQUENCE IN SOUTHWESTERN FRANCE. <i>Radiocarbon</i> , 2020, 62, 1237-1260.	0.8	3
28	Puzzling out the Middle-to-Upper Palaeolithic transition. <i>Nature Ecology and Evolution</i> , 2020, 4, 775-776.	3.4	2
29	Investigating relationships between technological variability and ecology in the Middle Gravettian (ca. 32-28 ky cal. BP) in France. <i>Quaternary Science Reviews</i> , 2021, 253, 106766.	1.4	2
30	Human expansion: research tools, evidence, mechanisms. , 2012, , 433-448.		2
31	The Macy Site (14RY38): A Multi-Component Early Ceramic Occupation in Northeastern Kansas. <i>Plains Anthropologist</i> , 2001, 46, 21-37.	0.6	1
32	Reply to Read: Middle Stone Age cultural variability and the risk hypothesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E10509-E10509.	3.3	0
33	Artifacts as Landscapes: A Use-Wear Case Study of Upper Paleolithic Assemblages at the Solutr� Kill Site, France. , 2006, , 89-111.		0