

Felix Riede

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

1,796
citations

279798

23
h-index

330143

37
g-index

109
all docs

109
docs citations

109
times ranked

1628
citing authors

#	ARTICLE	IF	CITATIONS
1	The Occurrence of Lithic Raw Materials in the Western Part of Central Germany. <i>Open Quaternary</i> , 2022, 8, 1.	1.0	1
2	Experimental participatory methodology brings local pasts to contemporary climate action. , 2022, 1, 1.		1
3	Robert C. Dunnell's <i>Systematics in prehistory</i> at 50. <i>Evolutionary Human Sciences</i> , 2022, 4, .	1.7	1
4	Coupled insights from the palaeoenvironmental, historical and archaeological archives to support social-ecological resilience and the sustainable development goals. <i>Environmental Research Letters</i> , 2022, 17, 055011.	5.2	4
5	Hunter-Gatherer Children's Object Play and Tool Use: An Ethnohistorical Analysis. <i>Frontiers in Psychology</i> , 2022, 13, .	2.1	5
6	Understanding hunter-gatherer cultural evolution needs network thinking. <i>Trends in Ecology and Evolution</i> , 2022, 37, 632-636.	8.7	8
7	Jels 3, a New Late Palaeolithic Open-Air Site in Denmark, Sheds Light on the Pioneer Colonization of Northern Europe. <i>Journal of Field Archaeology</i> , 2022, 47, 360-378.	1.3	2
8	Upscaling Local Adaptive Heritage Practices to Internationally Designated Heritage Sites. <i>Climate</i> , 2022, 10, 102.	2.8	1
9	The use of lithic raw materials at the Early Mesolithic open-air site Feuersteinacker (Vogelsbergkreis), Tj ETQq1 1 0,784314 ggBT /Over	1.5	1
10	Children and innovation: play, play objects and object play in cultural evolution. <i>Evolutionary Human Sciences</i> , 2021, 3, .	1.7	21
11	Simulation of ash clouds after a Laacher See-type eruption. <i>Climate of the Past</i> , 2021, 17, 633-652.	3.4	11
12	Using Radiocarbon Dates and Tool Design Principles to Assess the Role of Composite Slotted Bone Tool Technology at the Intersection of Adaptation and Culture-History. <i>Journal of Archaeological Method and Theory</i> , 2021, 28, 845-870.	3.0	13
13	More floods, fires and cyclones " plan for domino effects on sustainability goals. <i>Nature</i> , 2021, 592, 347-349.	27.8	50
14	Design Space Constraints and the Cultural Taxonomy of European Final Palaeolithic Large Tanged Points: A Comparison of Typological, Landmark-Based and Whole-Outline Geometric Morphometric Approaches. <i>Journal of Paleolithic Archaeology</i> , 2021, 4, 1.	1.7	16
15	Demographic estimates from the Palaeolithic-Mesolithic boundary in Scandinavia: comparative benchmarks and novel insights. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200037.	4.0	11
16	Volcanic climate forcing preceding the inception of the Younger Dryas: Implications for tracing the Laacher See eruption. <i>Quaternary Science Reviews</i> , 2021, 274, 107260.	3.0	12
17	Towards a dendrochronologically refined date of the Laacher See eruption around 13,000 years ago. <i>Quaternary Science Reviews</i> , 2020, 229, 106128.	3.0	6
18	Children and innovation: A Wenner-Gren workshop. <i>Evolutionary Anthropology</i> , 2020, 29, 6-8.	3.4	1

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19	All these Fantastic Cultures? Research History and Regionalization in the Late Palaeolithic Tanged Point Cultures of Eastern Europe. <i>European Journal of Archaeology</i> , 2020, 23, 162-185.	0.5	22
20	The eruption of the Laacher See volcano (~13,000 years BP) and possible fluoride poisoning amongst contemporaneous wildlife and human foragersâ€”Outline of a hypothesis and the way to test it. <i>International Journal of Osteoarchaeology</i> , 2020, 30, 855-871.	1.2	0
21	Prospects and pitfalls in integrating volcanology and archaeology: A review. <i>Journal of Volcanology and Geothermal Research</i> , 2020, 401, 106977.	2.1	12
22	Paleoenvironmental humanities: Challenges and prospects of writing deep environmental histories. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2020, 11, e667.	8.1	22
23	The evolution of early symbolic behavior in <i>Homo sapiens</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 4578-4584.	7.1	36
24	Cultural taxonomies in the Paleolithicâ€”Old questions, novel perspectives. <i>Evolutionary Anthropology</i> , 2020, 29, 49-52.	3.4	16
25	Islands of Time. Unsettling Linearity Across Deep History. <i>Ethnos</i> , 2020, , 1-20.	1.7	1
26	CLIOdynamic ARChaeology: computational approaches to Final Palaeolithic/Early Mesolithic archaeology and climate change. <i>Antiquity</i> , 2020, 94, .	1.0	2
27	Volcanic Activity. , 2020, , 11062-11071.		0
28	Convergent catastrophes and the termination of the Arctic Norwegian Stone Age: A multi-proxy assessment of the demographic and adaptive responses of mid-Holocene collectors to biophysical forcing. <i>Holocene</i> , 2019, 29, 1782-1800.	1.7	12
29	A spatially explicit model of Final Palaeolithic population densities for southern Scandinavia in the period between 14,000 and 12,700â€”cal BP. <i>Journal of Archaeological Science: Reports</i> , 2019, 26, 101886.	0.5	1
30	Neanderthals at the frontier? Geological potential of southwestern South Scandinavia as archive of Pleistocene human occupation. <i>Quaternary Science Reviews</i> , 2019, 221, 105870.	3.0	1
31	House of cards: cultural taxonomy and the study of the European Upper Palaeolithic. <i>Antiquity</i> , 2019, 93, 1350-1358.	1.0	47
32	Reject or revive? The crisis of cultural taxonomy in the European Upper Palaeolithic and beyond. <i>Antiquity</i> , 2019, 93, 1368-1370.	1.0	5
33	Eight New Late Pleistocene/Early Holocene AMS Dates from the Southeastern Baltic. <i>Radiocarbon</i> , 2019, 61, 615-627.	1.8	8
34	The Dark Geocultural Heritage of Volcanoes: Combining Cultural and Geoheritage Perspectives for Mutual Benefit. <i>Geoheritage</i> , 2019, 11, 1705-1721.	2.8	27
35	Environmental determinism and archaeology. Red flag, red herring. <i>Archaeological Dialogues</i> , 2019, 26, 17-19.	0.6	4
36	Niche Construction Theory and Human Biocultural Evolution. , 2019, , 337-358.		19

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37	Introduction to Cultural Microevolutionary Research in Anthropology and Archaeology. , 2019, , 25-47.		4
38	Cultural Transmission and Innovation in Archaeology. , 2019, , 49-70.		14
39	Possible Wild Boar Management during the Ertebølle Period. A Carbon and Nitrogen Isotope Analysis of Mesolithic Wild Boar from Fannerup F, Denmark. Environmental Archaeology, 2019, 24, 15-27.	1.2	12
40	Arctic Disequilibrium: Shifting Human-Environmental Systems. Cross-Cultural Research, 2019, 53, 243-251.	2.7	3
41	A Soul by Any Other Name: The Name-Soul Concept in Circumpolar Perspective. Cross-Cultural Research, 2019, 53, 312-349.	2.7	1
42	A Critical Reassessment of Cultural Taxonomies in the Central European Late Palaeolithic. Journal of Archaeological Method and Theory, 2019, 26, 155-184.	3.0	26
43	Doing palaeo-social volcanology: Developing a framework for systematically investigating the impacts of past volcanic eruptions on human societies using archaeological datasets. Quaternary International, 2019, 499, 266-277.	1.5	21
44	Reconciling material cultures in archaeology with genetic data requires robust cultural evolutionary taxonomies. Palgrave Communications, 2019, 5, .	4.7	30
45	THE LIFE AND TIMES OF AN ESTONIAN MESOLITHIC SLOTTED BONE "DAGGER"™. EXTENDED OBJECT BIOGRAPHIES FOR LEGACY OBJECTS. Estonian Journal of Archaeology, 2019, 23, 103.	0.8	5
46	On Research History and Neanderthal Occupation at its Northern Margins. European Journal of Archaeology, 2018, 21, 506-527.	0.5	1
47	The role of play objects and object play in human cognitive evolution and innovation. Evolutionary Anthropology, 2018, 27, 46-59.	3.4	78
48	Bill Finlayson and Graeme Warren, eds. The Diversity of Hunter-Gatherer Pasts (Oxford & Philadelphia: Tj ETQq0 0 0 rgBT /Overlock 10 T Archaeology, 2018, 21, 665-668.	0.5	0
49	Search for new final Palaeolithic rock shelter sites in the Federal State of Hesse. Journal of Archaeological Science: Reports, 2018, 22, 168-178.	0.5	6
50	Cultural heritage and climate adaptation: a cultural evolutionary perspective for the Anthropocene. World Archaeology, 2018, 50, 554-569.	1.1	19
51	Special Section Introduction: Socioecological Disequilibrium in the Circumpolar North. Human Ecology, 2018, 46, 615-620.	1.4	4
52	Rockshelters and the impact of the Laacher See eruption on Late Pleistocene foragers. Antiquity, 2018, 92, .	1.0	2
53	Late Glacial Human Dispersals in Northern Europe and Disequilibrium Dynamics. Human Ecology, 2018, 46, 621-632.	1.4	17
54	Rediscovering lessons of adaptation from the past. Global Environmental Change, 2018, 52, 58-65.	7.8	43

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55	Are There Echoes of the AD 536 Event in the Viking Ragnarok Myth? A Critical Appraisal. <i>Environment and History</i> , 2018, 24, 303-324.	0.3	9
56	Deep Pasts – Deep Futures A Palaeoenvironmental Humanities Perspective from the Stone Age to the Human Age. <i>Current Swedish Archaeology</i> , 2018, 26, 11-28.	0.1	4
57	Depth and Diversity: A Reply. <i>Current Swedish Archaeology</i> , 2018, 26, 86-91.	0.1	0
58	Making Silent Bones Speak: The Analysis of Orphaned Osseous Tools Illustrated with Mesolithic Stray Finds. <i>Archaeologica Baltica</i> , 2018, 25, 53-70.	0.3	5
59	A fuzzy logic methodology for assessing the resilience of past communities to tephra fall: a Laacher See eruption 13,000 year BP case. <i>Volcanica</i> , 2018, 1, 63-84.	1.8	5
60	The Final Palaeolithic Hunter-Gatherer Colonisation of Lithuania in Light of Recent Palaeoenvironmental Research. <i>Open Quaternary</i> , 2018, 4, .	1.0	2
61	Volcanic Activity. , 2018, , 1-10.		0
62	Investigating Neanderthal dispersal above 55°N in Europe during the Last Interglacial Complex. <i>Quaternary International</i> , 2017, 431, 88-103.	1.5	19
63	Legacies of Historical Human Activities in Arctic Woody Plant Dynamics. <i>Annual Review of Environment and Resources</i> , 2017, 42, 541-567.	13.4	24
64	The ecological niche and distribution of Neanderthals during the Last Interglacial. <i>Journal of Biogeography</i> , 2017, 44, 51-61.	3.0	39
65	Past-Forwarding Ancient Calamities. Pathways for Making Archaeology Relevant in Disaster Risk Reduction Research. <i>Humanities</i> , 2017, 6, 79.	0.2	30
66	Biocultural theory: The current state of knowledge.. <i>Evolutionary Behavioral Sciences</i> , 2017, 11, 1-15.	0.8	22
67	Does environmental archaeology need an ethical promise?. <i>World Archaeology</i> , 2016, 48, 466-481.	1.1	29
68	2D geometric morphometric analysis casts doubt on the validity of large tanged points as cultural markers in the European Final Palaeolithic. <i>Journal of Archaeological Science: Reports</i> , 2016, 9, 150-159.	0.5	22
69	A field archaeological perspective on the Anthropocene. <i>Antiquity</i> , 2016, 90, .	1.0	4
70	Changes in mid- and far-field human landscape use following the Laacher See eruption (c. 13,000 BP). <i>Quaternary International</i> , 2016, 394, 37-50.	1.5	24
71	A Lateglacial archaeological site in the far north-west of Europe at Rubha Port an tSeilich, Isle of Islay, western Scotland: Ahrensburgian-style artefacts, absolute dating and geoarchaeology. <i>Journal of Quaternary Science</i> , 2015, 30, 396-416.	2.1	28
72	The RESET project: constructing a European tephra lattice for refined synchronisation of environmental and archaeological events during the last c. 100 ka. <i>Quaternary Science Reviews</i> , 2015, 118, 1-17.	3.0	60

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73	Climate models: use archaeology record. <i>Nature</i> , 2014, 513, 315-315.	27.8	11
74	The taphonomy of fallow deer (<i>Dama dama</i>) skeletons from Denmark and its bearing on the pre-Weichselian occupation of northern Europe by humans. <i>Archaeological and Anthropological Sciences</i> , 2014, 6, 31-61.	1.8	9
75	Towards a science of past disasters. <i>Natural Hazards</i> , 2014, 71, 335-362.	3.4	38
76	Tephra, tephrochronology and archaeology – a (re-)view from Northern Europe. <i>Heritage Science</i> , 2013, 1, 15.	2.3	20
77	Icelandic volcanic ash from the Late-glacial open-air archaeological site of Ahrenshöft LA 58 D, North Germany. <i>Journal of Archaeological Science</i> , 2012, 39, 708-716.	2.4	28
78	Bayesian radiocarbon models for the cultural transition during the Allerød in southern Scandinavia. <i>Journal of Archaeological Science</i> , 2012, 39, 744-756.	2.4	46
79	A Laacher See-eruption supplement to Tephabase: Investigating distal tephra fallout dynamics. <i>Quaternary International</i> , 2011, 246, 134-144.	1.5	52
80	Adaptation and niche construction in human prehistory: a case study from the southern Scandinavian Late Glacial. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 793-808.	4.0	55
81	Steps Towards Operationalising an Evolutionary Archaeological Definition of Culture. , 2011, , 245-270.		13
82	Hamburgian weapon delivery technology. <i>Before Farming</i> , 2010, 2010, 1-18.	0.2	11
83	Why isn't archaeology (more) Darwinian? A historical perspective. <i>Journal of Evolutionary Psychology</i> , 2010, 8, 183-204.	1.4	8
84	Testing the "Laacher See hypothesis": a health hazard perspective. <i>Journal of Archaeological Science</i> , 2009, 36, 675-683.	2.4	19
85	Testing the "Laacher See hypothesis": tephra as dental abrasive. <i>Journal of Archaeological Science</i> , 2009, 36, 2384-2391.	2.4	29
86	Climate and Demography in Early Prehistory: Using Calibrated ^{14}C Dates as Population Proxies. <i>Human Biology</i> , 2009, 81, 309-337.	0.2	87
87	The Loss and Re-Introduction of Bow-and-Arrow Technology: A Case Study from the Northern European Late Paleolithic. <i>Lithic Technology</i> , 2009, 34, 27-45.	1.1	52
88	Increasing the relevance of mathematical approaches to demographic history. <i>Quality and Quantity</i> , 2008, 42, 275-281.	3.7	6
89	The Laacher See-eruption (12,920 BP) and material culture change at the end of the Allerød in Northern Europe. <i>Journal of Archaeological Science</i> , 2008, 35, 591-599.	2.4	97
90	Towards an archaeology of pedagogy: learning, teaching and the generation of material culture traditions. <i>World Archaeology</i> , 2008, 40, 316-331.	1.1	150

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91	The Scandinavian Connection: The Roots of Darwinian Archaeology in 19th-Century Scandinavian Archaeology. <i>Bulletin of the History of Archaeology</i> , 2006, 16, 4.	0.8	13
92	The Resettlement of Northern Europe. , 0, , .		4