

Felix Bittmann

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

582
citations

687363

13
h-index

610901

24
g-index

40
all docs

40
docs citations

40
times ranked

917
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of the Late Glacial Eruption of the Laacher See Volcano, Central Rhineland, Germany. <i>Quaternary Research</i> , 2002, 58, 273-288.	1.7	110
2	New AMS 14C dates track the arrival and spread of broomcorn millet cultivation and agricultural change in prehistoric Europe. <i>Scientific Reports</i> , 2020, 10, 13698.	3.3	89
3	Lateglacial/early Holocene fluvial reactions of the Jeetzel river (Elbe valley, northern Germany) to abrupt climatic and environmental changes. <i>Quaternary Science Reviews</i> , 2013, 60, 91-109.	3.0	57
4	Human impact on terrestrial ecosystems, pollen calibration and quantitative reconstruction of past land-cover. <i>Vegetation History and Archaeobotany</i> , 2008, 17, 415-418.	2.1	43
5	Palaeoecology and Archaeology of the KÃ¼rich-Seeufer Open-Air Site (Middle Pleistocene) in the Central Rhineland, Germany. <i>Quaternary Research</i> , 1996, 46, 319-334.	1.7	30
6	Luminescence chronology of the loess record from the TÃ¼nchesberg section: A comparison of using quartz and feldspar as dosimeter to extend the age range beyond the Eemian. <i>Quaternary International</i> , 2011, 234, 10-22.	1.5	29
7	Landscape evolution and agro-sylvo-pastoral activities on the Gorgan Plain (NE Iran) in the last 6000 years. <i>Holocene</i> , 2016, 26, 1676-1691.	1.7	26
8	The KÃ¼rich interglacial, Middle Rhine region, Germany: vegetation history and stratigraphic position. <i>Vegetation History and Archaeobotany</i> , 1992, 1, 243.	2.1	24
9	Freshwater ostracods (Crustacea) from the Lateglacial site at Miesenheim, Germany, and temperature reconstruction during the Meiendorf Interstadial. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2005, 225, 203-215.	2.3	19
10	From collecting to cultivation: transitions to a production economy in the Near East. <i>Vegetation History and Archaeobotany</i> , 2012, 21, 81-83.	2.1	19
11	Reconstruction of the AllerÃ¼d vegetation of the Neuwied Basin, western Germany, and its surroundings at 12,900 cal b.p.. <i>Vegetation History and Archaeobotany</i> , 2006, 16, 139-156.	2.1	17
12	Human landscapes and climate change during the Holocene. <i>Vegetation History and Archaeobotany</i> , 2012, 21, 245-248.	2.1	17
13	Potential of palaeosols, sediments and archaeological features to reconstruct Late Glacial fire regimes in northern Central Europe - case study Grabow site and overview. <i>Zeitschrift fÃ¼r Geomorphologie</i> , 2014, 58, 211-232.	0.8	15
14	The first subfossil records of <i>Urtica kioviensis</i> Rogow. and their consequences for palaeoecological interpretations. <i>Vegetation History and Archaeobotany</i> , 2005, 14, 518-527.	2.1	10
15	â€œThink horizontally, act verticallyâ€: the centenary (1916â€“2016) of pollen analysis and the legacy of Lennart von Post. <i>Vegetation History and Archaeobotany</i> , 2018, 27, 267-269.	2.1	10
16	Before and after: millet cultivation and the transformation of prehistoric crop production in northern Germany. <i>Antiquity</i> , 2018, 92, .	1.0	8
17	Multi-proxy reconstruction of Holocene paleoenvironments from a sediment core retrieved from the Wadden Sea near Norderney, East Frisia, Germany. <i>Estuarine, Coastal and Shelf Science</i> , 2019, 225, 106251.	2.1	8
18	Towards quantitative palynology: using pollen accumulation rates and models of pollen dispersal. <i>Vegetation History and Archaeobotany</i> , 2010, 19, 243-245.	2.1	7

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19	New insights into vegetation dynamics and settlement history in Håmming, north-western Germany, with particular reference to the Neolithic. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 461-478.	2.1	6
20	The potential of palaeoecological studies in archaeological wetland sites of the southern Baltic regions. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 339-340.	2.1	4
21	From dust till drowned: the Holocene landscape development at Norderney, East Frisian Islands. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2021, 100, .	0.9	4
22	Dating Archaeological Cultures by Their Moats? A Case Study from the Early Bronze Age Settlement FivÄr near VrÄble, SW Slovakia. <i>Radiocarbon</i> , 2016, 58, 331-343.	1.8	3
23	Beaver (<i>Castor fiber</i>) Activity in an Archaeological Context: A Mid-Holocene Beaver Burrow Feature and a Late-Holocene Ecofact at the Late Palaeolithic Grabow Site, Northern Germany. <i>Journal of Wetland Archaeology</i> , 2017, 17, 36-50.	1.2	3
24	Die Stratigraphische Tabelle von Deutschland 2016 (STD 2016). <i>Zeitschrift Der Deutschen Gesellschaft Fur Geowissenschaften</i> , 2018, 169, 295-306.	0.4	3
25	Introduction to the special issue "Interaction between Man and Plants. <i>New Progress in Archaeobotanical Research</i> ". <i>Vegetation History and Archaeobotany</i> , 2005, 14, 235-236.	2.1	2
26	Introduction to the special issue "Evolution of the landscape and climate in the Mediterranean ecosystem". <i>Vegetation History and Archaeobotany</i> , 2007, 16, 221-221.	2.1	2
27	Pleistocene climatic and environmental variations inferred from a terrestrial sediment record "the Rodderberg Volcanic Complex near Bonn, Germany. <i>Zeitschrift Der Deutschen Gesellschaft Fur Geowissenschaften</i> , 2014, 165, 407-424.	0.4	2
28	Revised human impact in north-western Germany during the Neolithic: methodological limits and challenges. <i>Journal of Quaternary Science</i> , 2015, 30, 434-451.	2.1	1
29	Drowned palaeo-landscapes: archaeological and geoscientific research at the southern North Sea coast. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2022, 101, .	0.9	1
30	A thankful tribute to Hans-Jürgen Beug on the occasion of his 75th birthday. <i>Vegetation History and Archaeobotany</i> , 2006, 16, 73-75.	2.1	0
31	Farming in the forest"Ecology and economy of fire in prehistoric agriculture. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 3-3.	2.1	0
32	How to discover ploidy levels of charred free-threshing wheat caryopses?. <i>Vegetation History and Archaeobotany</i> , 0, , 1.	2.1	0