

Annett Junginger

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,073
citations

567281

15
h-index

580821

25
g-index

41
all docs

41
docs citations

41
times ranked

1179
citing authors

#	ARTICLE	IF	CITATIONS
1	Human evolution in a variable environment: the amplifier lakes of Eastern Africa. <i>Quaternary Science Reviews</i> , 2010, 29, 2981-2988.	3.0	196
2	Climatic change recorded in the sediments of the Chew Bahir basin, southern Ethiopia, during the last 45,000 years. <i>Quaternary International</i> , 2012, 274, 25-37.	1.5	111
3	Atlantic forcing of Western Mediterranean winter rain minima during the last 12,000 years. <i>Quaternary Science Reviews</i> , 2017, 157, 29-51.	3.0	92
4	The Hominin Sites and Paleolakes Drilling Project: inferring the environmental context of human evolution from eastern African rift lake deposits. <i>Scientific Drilling</i> , 0, 21, 1-16.	0.6	82
5	Late Pleistoceneâ€“Holocene rise and collapse of Lake Suguta, northern Kenya Rift. <i>Quaternary Science Reviews</i> , 2009, 28, 911-925.	3.0	81
6	The effects of solar irradiation changes on the migration of the Congo Air Boundary and water levels of paleo-Lake Suguta, Northern Kenya Rift, during the African Humid Period (15â€“5ka BP). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 396, 1-16.	2.3	73
7	Hydrological constraints of paleo-Lake Suguta in the Northern Kenya Rift during the African Humid Period (15â€“5kaBP). <i>Global and Planetary Change</i> , 2013, 111, 174-188.	3.5	58
8	Environmental change and human occupation of southern Ethiopia and northern Kenya during the last 20,000 years. <i>Quaternary Science Reviews</i> , 2015, 129, 333-340.	3.0	54
9	Environmental variability in Lake Naivasha, Kenya, over the last two centuries. <i>Journal of Paleolimnology</i> , 2011, 45, 353-367.	1.6	51
10	Holocene rainfall runoff in the central Ethiopian highlands and evolution of the River Nile drainage system as revealed from a sediment record from Lake Dendi. <i>Global and Planetary Change</i> , 2018, 163, 29-43.	3.5	42
11	Episodes of environmental stability versus instability in Late Cenozoic lake records of Eastern Africa. <i>Journal of Human Evolution</i> , 2015, 87, 21-31.	2.6	32
12	Hydroclimate changes in eastern Africa over the past 200,000 years may have influenced early human dispersal. <i>Communications Earth & Environment</i> , 2021, 2, .	6.8	32
13	Towards an understanding of climate proxy formation in the Chew Bahir basin, southern Ethiopian Rift. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 501, 111-123.	2.3	30
14	Gradual or abrupt? Changes in water source of Lake Turkana (Kenya) during the African Humid Period inferred from Sr isotope ratios. <i>Quaternary Science Reviews</i> , 2017, 174, 1-12.	3.0	29
15	Abrupt or gradual? Change point analysis of the late Pleistoceneâ€“Holocene climate record from Chew Bahir, southern Ethiopia. <i>Quaternary Research</i> , 2018, 90, 321-330.	1.7	24
16	Determining the Pace and Magnitude of Lake Level Changes in Southern Ethiopia Over the Last 20,000 Years Using Lake Balance Modeling and SEBAL. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	18
17	A new multicopter-based unmanned aerial system for pollen and spores collection in the atmospheric boundary layer. <i>Atmospheric Measurement Techniques</i> , 2019, 12, 1581-1598.	3.1	17
18	Palaeoecological signals for Mesolithic land use in a Central European landscape?. <i>Journal of Quaternary Science</i> , 2022, 37, 1164-1179.	2.1	8

#	ARTICLE	IF	CITATIONS
19	Habitat conditions, spatial distribution and trichome morphology of different species of Tillandsia growing on trees on the Ilha Grande Island, Brazil. Flora: Morphology, Distribution, Functional Ecology of Plants, 2020, 272, 151692.	1.2	6
20	Modern Sedimentation and Authigenic Mineral Formation in the Chew Bahir Basin, Southern Ethiopia: Implications for Interpretation of Late Quaternary Paleoclimate Records. Frontiers in Earth Science, 2021, 9, .	1.8	6
21	Occurrence and ecological risk assessment of heavy metals in agricultural soils of Lake Chilwa catchment in Malawi, Southern Africa. SN Applied Sciences, 2020, 2, 1.	2.9	5
22	A Phytolith Supported Biosphere-Hydrosphere Predictive Model for Southern Ethiopia: Insights into Paleoenvironmental Changes and Human Landscape Preferences since the Last Glacial Maximum. Geosciences (Switzerland), 2021, 11, 418.	2.2	5
23	Reply to the comment on "Environmental change and human occupation of southern Ethiopia and northern Kenya during the last 20,000 years. Quaternary Science Reviews 129: 333-340". Quaternary Science Reviews, 2016, 141, 130-133.	3.0	4
24	Palaeoenvironment and potential resources for early Holocene subsistence in the Ammer River Valley (Germany) based on palaeoecological and bioarchaeological evidence. Quaternary International, 2020, 560-561, 259-272.	1.5	4
25	Lake-Level Changes and Their Paleo-Climatic Implications at the MIS12 Lower Paleolithic (Middle Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.8	3
26	Hydrochemistry and Diatom Assemblages on the Humpata Plateau, Southwestern Angola. Geosciences (Switzerland), 2021, 11, 359.	2.2	1
27	THE CHEW BAHIR DRILLING PROJECT (HSPDP). FROM MUD, GRAINS AND CRYSTALS TO >500,000 YEARS OF CONTINUOUS CLIMATE HISTORY IN SOUTHERN ETHIOPIA. , 2017, , .		0
28	ENVIRONMENTAL HISTORY AND HUMAN EVOLUTION IN EASTERN AFRICA: THE 550,000-YEAR CLIMATE RECORD FROM THE CHEW BAHIR BASIN, AN HSPDP KEY SITE IN SOUTHERN ETHIOPIA. , 2018, , .		0
29	25,000 YEARS OF MOISTURE VARIABILITY BASED ON DIATOM CONDUCTIVITY RECONSTRUCTION AT LAKE NAKURU, CENTRAL KENYA RIFT. , 2019, , .		0
30	MODERN DIATOM COMMUNITIES ON THE HUMPATA PLATEAU IN SOUTHWESTERN ANGOLA. , 2020, , .		0
31	58. Ammer River Valley (south-western Germany). Grana, 2022, 61, 235-237.	0.8	0