Monika Markowska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7877361/publications.pdf

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10	402	759233	888059
18	403	12	17
papers	citations	h-index	g-index
19	19	19	536
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A multi-isotope and modelling approach for constraining hydro-connectivity in the East African Rift System, southern Ethiopia. Quaternary Science Reviews, 2022, 279, 107387.	3.0	O
2	Ubiquitous karst hydrological control on speleothem oxygen isotope variability in a global study. Communications Earth & Environment, 2022, 3, .	6.8	24
3	Isotope ratio infrared spectroscopy analysis of water samples without memory effects. Rapid Communications in Mass Spectrometry, 2021, 35, e9055.	1.5	7
4	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
5	Historical droughts in Southeast Australia recorded in a New South Wales stalagmite. Holocene, 2021, 31, 607-617.	1.7	4
6	Modern speleothem oxygen isotope hydroclimate records in water-limited SE Australia. Geochimica Et Cosmochimica Acta, 2020, 270, 431-448.	3.9	10
7	Determining the Pace and Magnitude of Lake Level Changes in Southern Ethiopia Over the Last 20,000 Years Using Lake Balance Modeling and SEBAL. Frontiers in Earth Science, 2020, 8, .	1.8	18
8	Evaluating model outputs using integrated global speleothem records of climate change since the last glacial. Climate of the Past, 2019, 15, 1557-1579.	3.4	37
9	Modelling the 14C bomb-pulse in young speleothems using a soil carbon continuum model. Geochimica Et Cosmochimica Acta, 2019, 261, 342-367.	3.9	18
10	Estimation of deep infiltration in unsaturated limestone environments using cave lidar and drip count data. Hydrology and Earth System Sciences, 2016, 20, 359-373.	4.9	18
11	ENSO–cave drip water hydrochemical relationship: a 7-year dataset from south-eastern Australia. Hydrology and Earth System Sciences, 2016, 20, 4625-4640.	4.9	28
12	An irrigation experiment to compare soil, water and speleothem tetraether membrane lipid distributions. Organic Geochemistry, 2016, 94, 12-20.	1.8	11
13	Semi-arid zone caves: Evaporation and hydrological controls on \hat{l} 180 drip water composition and implications for speleothem paleoclimate reconstructions. Quaternary Science Reviews, 2016, 131, 285-301.	3.0	40
14	Organic characterisation of cave drip water by LC-OCD and fluorescence analysis. Geochimica Et Cosmochimica Acta, 2015, 166, 15-28.	3.9	23
15	Controls on cave drip water temperature and implications for speleothem-based paleoclimate reconstructions. Quaternary Science Reviews, 2015, 127, 19-36.	3.0	31
16	Unsaturated zone hydrology and cave drip discharge water response: Implications for speleothem paleoclimate record variability. Journal of Hydrology, 2015, 529, 662-675.	5.4	37
17	Dripwater organic matter and trace element geochemistry in a semi-arid karst environment: Implications for speleothem paleoclimatology. Geochimica Et Cosmochimica Acta, 2014, 135, 217-230.	3.9	61
18	Evaporative cooling of speleothem drip water. Scientific Reports, 2014, 4, 5162.	3.3	29