

Yassine Ait Brahim

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

719
citations

567281

15
h-index

677142

22
g-index

27
all docs

27
docs citations

27
times ranked

1043
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate controls on tufa deposition over the last 5000 years: A case study from Northwest Africa. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 586, 110767.	2.3	5
2	New insights towards an integrated understanding of NE Asian monsoon during mid to late Holocene. <i>Quaternary Science Reviews</i> , 2021, 254, 106793.	3.0	22
3	Role of the Summer Monsoon Variability in the Collapse of the Ming Dynasty: Evidences From Speleothem Records. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL093071.	4.0	11
4	The "Hockey Stick" Imprint in Northwest African Speleothems. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL094232.	4.0	1
5	A novel application of triple oxygen isotope ratios of speleothems. <i>Geochimica Et Cosmochimica Acta</i> , 2020, 270, 360-378.	3.9	31
6	Timing and structure of the Younger Dryas event and its underlying climate dynamics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23408-23417.	7.1	119
7	SISALv2: a comprehensive speleothem isotope database with multiple age-depth models. <i>Earth System Science Data</i> , 2020, 12, 2579-2606.	9.9	53
8	Hydro-climate characteristics of the karst system of Wintimdouine cave (Western High Atlas, Morocco). <i>Geophysical Research Letters</i> , 2019, 46, 14093-14102.	2.7	8
9	The Asian Summer Monsoon: Teleconnections and Forcing Mechanisms—A Review from Chinese Speleothem $\delta^{18}O$ Records. <i>Quaternary</i> , 2019, 2, 26.	2.0	68
10	Assessment of water quality and nitrate source in the Massa catchment (Morocco) using $\delta^{15}N$ and $\delta^{18}O$ tracers. <i>Applied Radiation and Isotopes</i> , 2019, 154, 108859.	1.5	26
11	North Atlantic Ice Rafting, Ocean and Atmospheric Circulation During the Holocene: Insights From Western Mediterranean Speleothems. <i>Geophysical Research Letters</i> , 2019, 46, 7614-7623.	4.0	46
12	How Far North Did the African Monsoon Fringe Expand During the African Humid Period? Insights From Southwest Moroccan Speleothems. <i>Geophysical Research Letters</i> , 2019, 46, 14093-14102.	4.0	31
13	Isotopic and Chemical Tracers for the Sustainable Management of Water Resources in Semi-arid Area: Case of Massa Catchment, Morocco. <i>Environmental Earth Sciences</i> , 2018, , 261-268.	0.2	3
14	Multi-decadal to centennial hydro-climate variability and linkage to solar forcing in the Western Mediterranean during the last 1000 years. <i>Scientific Reports</i> , 2018, 8, 17446.	3.3	29
15	The SISAL database: a global resource to document oxygen and carbon isotope records from speleothems. <i>Earth System Science Data</i> , 2018, 10, 1687-1713.	9.9	62
16	Speleothem records decadal to multidecadal hydroclimate variations in southwestern Morocco during the last millennium. <i>Earth and Planetary Science Letters</i> , 2017, 476, 1-10.	4.4	30
17	Impact of agricultural practices on groundwater quality in intensive irrigated area of Chtouka-Massa, Morocco. <i>Science of the Total Environment</i> , 2017, 574, 760-770.	8.0	71
18	Early-career paleoscientists meet in the mountains of Aragon. <i>Past Global Change Magazine</i> , 2017, 25, 99-99.	0.1	0

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19	Science communication methods and strategies for paleoscientists. Past Global Change Magazine, 2017, 25, 100-100.	0.1	0
20	Isotopic signatures for the assessment of snow water resources in the Moroccan high Atlas mountains: contribution to surface and groundwater recharge. Environmental Earth Sciences, 2016, 75, 1.	2.7	38
21	Assessment of Climate and Land Use Changes: Impacts on Groundwater Resources in the Souss-Massa River Basin. Handbook of Environmental Chemistry, 2016, , 121-142.	0.4	8
22	Assessment of Groundwater Quality: Impact of Natural and Anthropogenic Contamination in Souss-Massa River Basin. Handbook of Environmental Chemistry, 2016, , 143-162.	0.4	5
23	Elucidating the climate and topographic controls on stable isotope composition of meteoric waters in Morocco, using station-based and spatially-interpolated data. Journal of Hydrology, 2016, 543, 305-315.	5.4	29
24	Origin and salinity of groundwater from interpretation of analysis data in the mining area of Oumjrane, Southeastern Morocco. Environmental Earth Sciences, 2015, 74, 4787-4802.	2.7	22