The Properties of Annually Laminated Stalagmitesâ€A C

Reviews of Geophysics
59, e2020RG000722
DOI: 10.1029/2020rg000722

Citation Report

#	Article	IF	Citations
1	Cave and Speleothem Science: From Local to Planetary Scales. Elements, 2021, 17, 81-86.	0.5	2
2	A guide to synchrotron hard X-ray fluorescence mapping of annually laminated stalagmites: Sample preparation, analysis and evaluation. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2021, 185, 106308.	2.9	6
4	WlCount: Geological lamination detection and counting using an image analysis approach. Computers and Geosciences, 2022, 160, 105037.	4.2	2
5	Sulphur variations in annually layered stalagmites using benchtop micro-XRF. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2022, 189, 106366.	2.9	4
6	ShellChron 0.4.0: a new tool for constructing chronologies in accretionary carbonate archives from stable oxygen isotope profiles. Geoscientific Model Development, 2022, 15, 1247-1267.	3.6	1
7	Past fires and post-fire impacts reconstructed from a southwest Australian stalagmite. Geochimica Et Cosmochimica Acta, 2022, 325, 258-277.	3.9	7
8	Stalagmite evidence for Early Holocene multidecadal hydroclimate variability in Ethiopia. Quaternary Research, 0, , 1-15.	1.7	0
9	Controls on rainfall variability in the tropical South Pacific for the last 350 years reconstructed from oxygen isotopes in stalagmites from the Cook Islands. Quaternary Science Reviews, 2022, 289, 107633.	3.0	5
10	Holocene Hydroclimate Variability Along the Southern Patagonian Margin (Chile) Reconstructed from Cueva Chica Speleothems. SSRN Electronic Journal, 0, , .	0.4	0
11	Crystallization pathways, fabrics and the capture of climate proxies in speleothems: Examples from the tropics. Quaternary Science Reviews, 2022, 297, 107833.	3.0	6
12	Accurate chronological construction for two young stalagmites from the tropical South Pacific. Quaternary Geochronology, 2023, 74, 101415.	1.4	3
13	The Ernesto Cave, northern Italy, as a candidate auxiliary reference section for the definition of the Anthropocene series. Infrastructure Asset Management, 2023, 10, 269-287.	1.6	3
14	Holocene hydroclimate variability along the Southern Patagonian margin (Chile) reconstructed from Cueva Chica speleothems. Global and Planetary Change, 2023, 222, 104050.	3.5	3
15	Seasonal variations and controlling factors of speleothem multi-proxy in southeastern China: Implications for the reconstruction of precipitation seasonality. Frontiers in Earth Science, 0, 11, .	1.8	1
16	A Review of Speleothems as Archives for Paleofire Proxies, With Australian Case Studies. Reviews of Geophysics, 2023, 61, .	23.0	5
17	Stalagmite multi-proxy records of weak Asian summer monsoon interval during Termination III as an analogue to Termination I. Quaternary Science Reviews, 2023, 310, 108112.	3.0	0
18	Caves demonstrate decrease in rainfall recharge of southwest Australian groundwater is unprecedented for the last 800 years. Communications Earth & Environment, 2023, 4, .	6.8	4
19	Climate variability in the northern Levant from the highly resolved Qadisha record (Lebanon) during the Holocene optimum. Quaternary Research, 0, , 1-15.	1.7	0

#	Article	IF	Citations
20	High-resolution reconstruction of infiltration in the Southern Cook Islands based on trace elements in speleothems. Quaternary Research, 0, , 1-21.	1.7	0
21	Reconstructing cave past to manage and conserve cave present and future. Ecological Indicators, 2023, 155, 111051.	6.3	1
22	Assessment of climate extremes at the regional scale during the last millennium using an annually resolved stalagmite record. Earth and Planetary Science Letters, 2023, 624, 118458.	4.4	0
23	Spatial variability and hydro/geochemical profiling of the elemental composition of mineral deposits and drip water from caves using unsupervised chemometric modelling. Chemical Geology, 2024, 646, 121903.	3.3	0