Urs Mäder

List of Publications by Year in descending order

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1478505 1872680 6 141 6 6 citations h-index g-index papers 6 6 6 190 docs citations citing authors all docs times ranked

#	ARTICLE	IF	CITATIONS
1	5-year chemico-physical evolution of concrete–claystone interfaces, Mont Terri rock laboratory (Switzerland). Swiss Journal of Geosciences, 2017, 110, 307-327.	1.2	53
2	A low-cost X-ray-transparent experimental cell for synchrotron-based X-ray microtomography studies under geological reservoir conditions. Journal of Synchrotron Radiation, 2014, 21, 251-253.	2.4	38
3	Transport of low molecular weight organic compounds in compacted illite and kaolinite. Chemosphere, 2018, 198, 226-237.	8.2	13
4	Advective Displacement Method for the Characterisation of Pore Water Chemistry and Transport Properties in Claystone. Geofluids, 2018, 2018, 1-11.	0.7	13
5	Micro-X-ray diffraction and chemical mapping of aged interfaces between cement pastes and Opalinus Clay. Applied Geochemistry, 2020, 115, 104538.	3.0	13
6	Alteration of Bentonite Reacted with Cementitious Materials for 5 and 10 years in the Mont Terri Rock Laboratory (CI Experiment). Minerals (Basel, Switzerland), 2021, 11, 251.	2.0	11