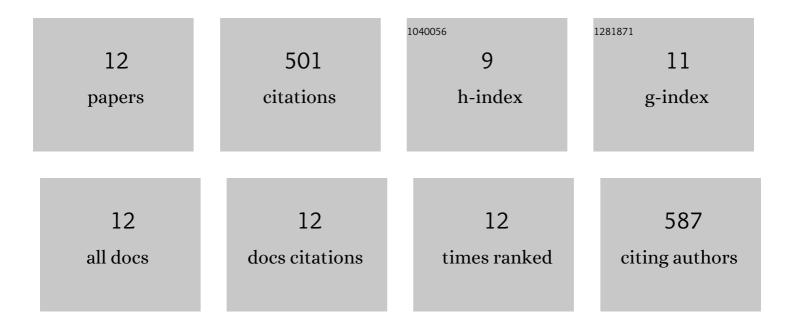
Marc Steinmann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Rare earth elements and Sr and Nd isotopic compositions of dissolved and suspended loads from small river systems in the Vosges mountains (France), the river Rhine and groundwater. Chemical Geology, 1999, 160, 139-158.	3.3	164
2	Nd isotope evidence for the evolution of the paleocurrents in the Atlantic and Tethys Oceans during the past 180 Ma. Earth and Planetary Science Letters, 1996, 144, 9-19.	4.4	122
3	Rare earth element behavior and Pb, Sr, Nd isotope systematics in a heavy metal contaminated soil. Applied Geochemistry, 1997, 12, 607-623.	3.0	109
4	The suitability of annual tree growth rings as environmental archives: Evidence from Sr, Nd, Pb and Ca isotopes in spruce growth rings from the Strengbach watershed. Comptes Rendus - Geoscience, 2012, 344, 297-311.	1.2	27
5	Assessing lateral flows and solute transport during floods in a conduit-flow-dominated karst system using the inverse problem for the advection–diffusion equation. Hydrology and Earth System Sciences, 2017, 21, 3635-3653.	4.9	24
6	Characterizing fluxes of trace metals related to dissolved and suspended matter during a storm event: application to a karst aquifer using trace metals and rare earth elements as provenance indicators. Hydrogeology Journal, 2019, 27, 305-319.	2.1	15
7	Statistical hydrology for evaluating peatland water table sensitivity to simple environmental variables and climate changes application to the mid-latitude/altitude Frasne peatland (Jura) Tj ETQq1 1 0.784314	4 r g.B T /Ov	en lo ck 10 Ti
8	Trace element and isotopic evidence for REE migration and fractionation in salts next to a basalt dyke. Applied Geochemistry, 2001, 16, 351-361.	3.0	10
9	The corrosion of basaltic dykes in evaporites: Ar–Sr–Nd isotope and rare earth elements evidence. Chemical Geology, 1999, 153, 259-279.	3.3	9
10	Nd–Sr isotope and REY geochemistry of metalliferous sediments in a low-temperature off-axis hydrothermal environment (Costa Rica margin). Marine Geology, 2012, 315-318, 132-142.	2.1	5
11	Restoration and meteorological variability highlight nested water supplies in middle altitude/latitude peatlands: Towards a hydrological conceptual model of the Frasne peatland, Jura Mountains, France. Ecohydrology, 2021, 14, e2315.	2.4	4
12	Basaltic dykes in evaporites: a natural analogue. Geological Society Special Publication, 2004, 236, 135-142.	1.3	0