## Anne Marx

## List of Publications by Year in descending order

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1478505 1872680 6 376 6 6 citations h-index g-index papers 12 12 12 576 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A review of CO <sub>2</sub> and associated carbon dynamics in headwater streams: A global perspective. Reviews of Geophysics, 2017, 55, 560-585.	23.0	198
2	CO2 evasion along streams driven by groundwater inputs and geomorphic controls. Nature Geoscience, 2018, 11, 813-818.	12.9	109
3	Acid rain footprint three decades after peak deposition: Long-term recovery from pollutant sulphate in the Uhlirska catchment (Czech Republic). Science of the Total Environment, 2017, 598, 1037-1049.	8.0	21
4	Dynamics of dissolved organic carbon in hillslope discharge: Modeling and challenges. Journal of Hydrology, 2017, 546, 309-325.	5.4	19
5	Groundwater data improve modelling of headwater stream CO <sub>2</sub> outgassing with a stable DIC isotope approach. Biogeosciences, 2018, 15, 3093-3106.	3.3	14
6	Modelling multiseasonal preferential transport of dissolved organic carbon in a shallow forest soil: Equilibrium versus kinetic sorption. Hydrological Processes, 2019, 33, 2898-2917.	2.6	14