

Paul Romeijn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2045587/publications.pdf>

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9
papers

393
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

820
citing authors

#	ARTICLE	IF	CITATIONS
1	Using multi-tracer inference to move beyond single-catchment ecohydrology. <i>Earth-Science Reviews</i> , 2016, 160, 19-42.	9.1	142
2	Streambed Organic Matter Controls on Carbon Dioxide and Methane Emissions from Streams. <i>Environmental Science & Technology</i> , 2019, 53, 2364-2374.	10.0	48
3	Effects of bioirrigation of non-biting midges (Diptera: Chironomidae) on lake sediment respiration. <i>Scientific Reports</i> , 2016, 6, 27329.	3.3	45
4	Thermal sensitivity of CO ₂ and CH ₄ emissions varies with streambed sediment properties. <i>Nature Communications</i> , 2018, 9, 2803.	12.8	45
5	Soil Organic Carbon Redistribution by Water Erosion – The Role of CO ₂ Emissions for the Carbon Budget. <i>PLoS ONE</i> , 2014, 9, e96299.	2.5	42
6	Stream solute tracer timescales changing with discharge and reach length confound process interpretation. <i>Water Resources Research</i> , 2016, 52, 3227-3245.	4.2	37
7	Groundwater flooding: Ecosystem structure following an extreme recharge event. <i>Science of the Total Environment</i> , 2019, 652, 1252-1260.	8.0	24
8	Macrophyte Controls on Urban Stream Microbial Metabolic Activity. <i>Environmental Science & Technology</i> , 2021, 55, 4585-4596.	10.0	5
9	Reply to ‘Pseudoreplication and greenhouse-gas emissions from rivers’. <i>Nature Communications</i> , 2019, 10, 5369.	12.8	0