

Clay P Arango

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5328400/publications.pdf>

Version: 2024-02-01

8
papers

447
citations

1477746

6
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

722
citing authors

#	ARTICLE	IF	CITATIONS
1	Inter-regional comparison of land-use effects on stream metabolism. <i>Freshwater Biology</i> , 2010, 55, 1874-1890.	1.2	267
2	Effects of urban stream burial on nitrogen uptake and ecosystem metabolism: implications for watershed nitrogen and carbon fluxes. <i>Biogeochemistry</i> , 2014, 121, 247-269.	1.7	59
3	Effects of urban stream burial on organic matter dynamics and reach scale nitrate retention. <i>Biogeochemistry</i> , 2014, 121, 107-126.	1.7	48
4	Urban Stream Burial Increases Watershed-Scale Nitrate Export. <i>PLoS ONE</i> , 2015, 10, e0132256.	1.1	34
5	Rapid ecosystem response to restoration in an urban stream. <i>Hydrobiologia</i> , 2015, 749, 197-211.	1.0	19
6	Urban infrastructure influences dissolved organic matter quality and bacterial metabolism in an urban stream network. <i>Freshwater Biology</i> , 2017, 62, 1917-1928.	1.2	13
7	Connectivity and Nitrate Uptake Potential of Intermittent Streams in the Northeast USA. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	5
8	Nitrogen fixation rates in forested mountain streams: Are sediment microbes more important than previously thought?. <i>Freshwater Biology</i> , 2022, 67, 1395-1410.	1.2	2