Shi Yu

List of Publications by Year in descending order

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9	190	9	1125743
papers	citations	h-index	g-index
20 all docs	20 docs citations	20 times ranked	136 citing authors

#	Article	IF	Citations
1	Dynamics in riverine inorganic and organic carbon based on carbonate weathering coupled with aquatic photosynthesis in a karst catchment, Southwest China. Water Research, 2021, 189, 116658.	11.3	20
2	Impact of the atmospheric deposition of major acid rain components, especially NH4, on carbonate weathering during recharge in typical karst areas of the Lijiang River basin, southwest China. Applied Geochemistry, 2020, 114, 104518.	3.0	12
3	Transformation of DIC into POC in a karst river system: evidence from $\hat{l}'13$ CDIC and $\hat{l}'13$ CPOC in Lijiang, Southwest China. Environmental Earth Sciences, 2020, 79, 1.	2.7	5
4	Effects of aquatic phototrophs on seasonal hydrochemical, inorganic, and organic carbon variations in a typical karst basin, Southwest China. Environmental Science and Pollution Research, 2019, 26, 32836-32851.	5.3	12
5	Impact of anthropogenic sulfate deposition via precipitation on carbonate weathering in a typical industrial city in a karst basin of southwest China: A case study in Liuzhou. Applied Geochemistry, 2019, 110, 104417.	3.0	23
6	Spatial and temporal dynamics of bacterioplankton community composition in a subtropical dammed karst river of southwestern China. MicrobiologyOpen, 2019, 8, e00849.	3.0	22
7	In-stream metabolism and atmospheric carbon sequestration in a groundwater-fed karst stream. Science of the Total Environment, 2017, 579, 1343-1355.	8.0	48
8	Impacts of anthropogenic activities on weathering and carbon fluxes: a case study in the Xijiang River basin, southwest China. Environmental Earth Sciences, $2016, 75, 1$.	2.7	18
9	The hydrochemistry properties of precipitation in karst tourism city (Guilin), Southwest China. Environmental Earth Sciences, 2015, 74, 1061-1069.	2.7	15