

Adam Siade

List of Publications by Year in descending order

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6
papers

199
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

285
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Modeling of Arsenic Mobility during Reductive Iron-Mineral Transformations. Environmental Science & Technology, 2016, 50, 2459-2467.	10.0	62
2	Processes governing arsenic retardation on Pleistocene sediments: Adsorption experiments and model-based analysis. Water Resources Research, 2017, 53, 4344-4360.	4.2	42
3	Identification and quantification of redox and pH buffering processes in a heterogeneous, low carbonate aquifer during managed aquifer recharge. Water Resources Research, 2016, 52, 4003-4025.	4.2	30
4	Quantifying Reactive Transport Processes Governing Arsenic Mobility after Injection of Reactive Organic Carbon into a Bengal Delta Aquifer. Environmental Science & Technology, 2017, 51, 8471-8480.	10.0	29
5	Heat and mass transport during a groundwater replenishment trial in a highly heterogeneous aquifer. Water Resources Research, 2014, 50, 9463-9483.	4.2	24
6	Fluoride release from carbonate-rich fluorapatite during managed aquifer recharge: Model-based development of mitigation strategies. Water Research, 2021, 193, 116880.	11.3	12