

Amy Nicole Piscopo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7835709/publications.pdf>

Version: 2024-02-01

9
papers

173
citations

1478458

6
h-index

1474186

9
g-index

9
all docs

9
docs citations

9
times ranked

278
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineered injection and extraction to enhance reaction for improved in situ remediation. <i>Water Resources Research</i> , 2013, 49, 3618-3625.	4.2	46
2	An iterative approach to multi-objective engineering design: Optimization of engineered injection and extraction for enhanced groundwater remediation. <i>Environmental Modelling and Software</i> , 2015, 69, 253-261.	4.5	44
3	Embedding co-production and addressing uncertainty in watershed modeling decision-support tools: Successes and challenges. <i>Environmental Modelling and Software</i> , 2018, 109, 368-379.	4.5	28
4	Developing qualitative ecosystem service relationships with the Driver-Pressure-State-Impact-Response framework: A case study on Cape Cod, Massachusetts. <i>Ecological Indicators</i> , 2018, 84, 404-415.	6.3	25
5	Optimal design of active spreading systems to remediate sorbing groundwater contaminants in situ. <i>Journal of Contaminant Hydrology</i> , 2016, 190, 29-43.	3.3	11
6	Using Multiobjective Optimization to Inform Green Infrastructure Decisions as Part of Robust Integrated Water Resources Management Plans. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2021, 147, 1-12.	2.6	8
7	Structured Decision Making to Meet a National Water Quality Mandate. <i>Journal of the American Water Resources Association</i> , 2019, 55, 1116-1129.	2.4	5
8	When, Where, and How to Intervene? Tradeoffs Between Time and Costs in Coastal Nutrient Management. <i>Journal of the American Water Resources Association</i> , 2021, 57, 328-343.	2.4	5
9	A Dynamic Modeling Approach to Estimate Nitrogen Loading in Coastal Bays on Cape Cod, Massachusetts, USA. <i>Water (Switzerland)</i> , 2022, 14, 1529.	2.7	1