

Roni Penn

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

143
citations

1478280

6
h-index

1719901

7
g-index

7
all docs

7
docs citations

7
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Transition to Water-Efficient Solutions on Existing Centralized Sewer Systems—An Integrated Biophysical Modeling Approach. <i>Water Resources Research</i> , 2021, 57, e2020WR027616.	1.7	2
2	Tracking and simulation of gross solids transport in sewers. <i>Urban Water Journal</i> , 2018, 15, 584-591.	1.0	6
3	Impacts of onsite greywater reuse on wastewater systems. <i>Water Science and Technology</i> , 2017, 75, 1862-1872.	1.2	11
4	Simulation method for stochastic generation of domestic wastewater discharges and the effect of greywater reuse on gross solid transport. <i>Urban Water Journal</i> , 2017, 14, 846-852.	1.0	13
5	Multi-objective evolutionary optimization for greywater reuse in municipal sewer systems. <i>Water Research</i> , 2013, 47, 5911-5920.	5.3	42
6	Evaluation of the effects of greywater reuse on domestic wastewater quality and quantity. <i>Urban Water Journal</i> , 2012, 9, 137-148.	1.0	56
7	Pilot scale evaluation of a novel post-treatment process for desalinated water. <i>Desalination and Water Treatment</i> , 2010, 13, 128-136.	1.0	13