

# Roni Penn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8443249/publications.pdf>

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