

# Shokoufeh Pourshahabi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1211622/publications.pdf>

Version: 2024-02-01

8  
papers

110  
citations

1307594

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1588992

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g-index

8  
all docs

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docs citations

8  
times ranked

96  
citing authors

#	ARTICLE	IF	CITATIONS
1	A deep learning image segmentation model for agricultural irrigation system classification. Computers and Electronics in Agriculture, 2022, 198, 106977.	7.7	17
2	Handling uncertainty in optimal design of reservoir water quality monitoring systems. Environmental Pollution, 2020, 266, 115211.	7.5	13
3	Optimal joint deployment of flow and pressure sensors for leak identification in water distribution networks. Urban Water Journal, 2018, 15, 837-846.	2.1	9
4	Spatio-Temporal Multi-Criteria Optimization of Reservoir Water Quality Monitoring Network Using Value of Information and Transinformation Entropy. Water Resources Management, 2018, 32, 3489-3504.	3.9	25
5	An Entropy-Based Approach to Fuzzy Multi-objective Optimization of Reservoir Water Quality Monitoring Networks Considering Uncertainties. Water Resources Management, 2018, 32, 4425-4443.	3.9	11
6	A multi-objective simulation-optimization model for in situ bioremediation of groundwater contamination: Application of bargaining theory. Journal of Hydrology, 2017, 551, 407-422.	5.4	22
7	Stakeholder engagement in multi-objective optimization of water quality monitoring network, case study: Karkheh Dam reservoir. Water Science and Technology: Water Supply, 2017, 17, 966-974.	2.1	12
8	Extraction of a representative instantaneous unit hydrograph. Water Management, 2013, 166, 325-332.	1.2	1