

Shokoufeh Pourshahabi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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1307594

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96
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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Spatio-Temporal Multi-Criteria Optimization of Reservoir Water Quality Monitoring Network Using Value of Information and Transinformation Entropy. <i>Water Resources Management</i> , 2018, 32, 3489-3504. | 3.9 | 25 |
| 2 | A multi-objective simulation-optimization model for in situ bioremediation of groundwater contamination: Application of bargaining theory. <i>Journal of Hydrology</i> , 2017, 551, 407-422. | 5.4 | 22 |
| 3 | A deep learning image segmentation model for agricultural irrigation system classification. <i>Computers and Electronics in Agriculture</i> , 2022, 198, 106977. | 7.7 | 17 |
| 4 | Handling uncertainty in optimal design of reservoir water quality monitoring systems. <i>Environmental Pollution</i> , 2020, 266, 115211. | 7.5 | 13 |
| 5 | Stakeholder engagement in multi-objective optimization of water quality monitoring network, case study: Karkheh Dam reservoir. <i>Water Science and Technology: Water Supply</i> , 2017, 17, 966-974. | 2.1 | 12 |
| 6 | An Entropy-Based Approach to Fuzzy Multi-objective Optimization of Reservoir Water Quality Monitoring Networks Considering Uncertainties. <i>Water Resources Management</i> , 2018, 32, 4425-4443. | 3.9 | 11 |
| 7 | Optimal joint deployment of flow and pressure sensors for leak identification in water distribution networks. <i>Urban Water Journal</i> , 2018, 15, 837-846. | 2.1 | 9 |
| 8 | Extraction of a representative instantaneous unit hydrograph. <i>Water Management</i> , 2013, 166, 325-332. | 1.2 | 1 |