

Peter Van Thienen

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

46
citations

1937685

4
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1720034

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g-index

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all docs

7
docs citations

7
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	A method for quantitative discrimination in flow pattern evolution of water distribution supply areas with interpretation in terms of demand and leakage. <i>Journal of Hydroinformatics</i> , 2013, 15, 86-102.	2.4	11
2	Gondwana: A Generic Optimization Tool for Drinking Water Distribution Systems Design and Operation. <i>Procedia Engineering</i> , 2015, 119, 1212-1220.	1.2	10
3	Optimal Pressure Sensor Locations for Leak Detection in a Dutch Water Distribution Network. <i>Environmental Sciences Proceedings</i> , 2020, 2, .	0.3	8
4	Technical note: Problem-specific variators in a genetic algorithm for the optimization of drinking water networks. <i>Drinking Water Engineering and Science</i> , 2018, 11, 101-105.	0.8	7
5	Optimal Design of and Transition towards Water Distribution Network Blueprints. <i>Proceedings (mdpi)</i> , 2018, 2, 584.	0.2	4
6	Applications of discriminative flow pattern analysis using the CFPD method. <i>Water Science and Technology: Water Supply</i> , 2013, 13, 906-913.	2.1	3
7	Automated feature recognition in CFPD analyses of DMA or supply area flow data. <i>Journal of Hydroinformatics</i> , 2016, 18, 514-530.	2.4	3