

# Peter Van Thienen

## List of Publications by Year in descending order

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1937685

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citing authors

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