

# Ziv Ohar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11442760/publications.pdf>

Version: 2024-02-01

8  
papers

348  
citations

1307594

7  
h-index

1720034

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all docs

8  
docs citations

8  
times ranked

383  
citing authors

#	ARTICLE	IF	CITATIONS
1	Battle of the Attack Detection Algorithms: Disclosing Cyber Attacks on Water Distribution Networks. Journal of Water Resources Planning and Management - ASCE, 2018, 144, .	2.6	127
2	Model-based approach for cyber-physical attack detection in water distribution systems. Water Research, 2018, 139, 132-143.	11.3	63
3	Optimal design and operation of booster chlorination stations layout in water distribution systems. Water Research, 2014, 58, 209-220.	11.3	60
4	Optimal sensor placement for detecting organophosphate intrusions into water distribution systems. Water Research, 2015, 73, 193-203.	11.3	37
5	Integrating physically based simulators with Event Detection Systems: Multi-site detection approach. Water Research, 2017, 110, 180-191.	11.3	27
6	Spatial event classification using simulated water quality data. Environmental Modelling and Software, 2016, 77, 71-80.	4.5	18
7	Model Based Approach for Cyber-Physical Attacks Detection in Water Distribution Systems. , 2017, , .		9
8	Modelling Heavy Metal Contamination Events in Water Distribution Systems. Procedia Engineering, 2015, 119, 328-336.	1.2	7