

# Shaopeng Zhai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6258793/publications.pdf>

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4  
papers

89  
citations

2257833

3  
h-index

2549979

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g-index

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4  
docs citations

4  
times ranked

147  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-Intrusive Load Monitoring via Deep Learning Based User Model and Appliance Group Model. <i>Energies</i> , 2020, 13, 5629.	1.6	7
2	A New Multi-Objective Unit Commitment Model Solved by Decomposition-Coordination. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 829.	1.3	0
3	Data-Centric Approach: A Novel Systematic Approach for Cyber Physical System Heterogeneity in Smart Grid. <i>IEEJ Transactions on Electrical and Electronic Engineering</i> , 2019, 14, 748-759.	0.8	13
4	Appliance Flexibility Analysis Considering User Behavior in Home Energy Management System Using Smart Plugs. <i>IEEE Transactions on Industrial Electronics</i> , 2019, 66, 1391-1401.	5.2	69