

# Attique Ur Rehman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6201369/publications.pdf>

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8  
papers

96  
citations

2258059

3  
h-index

2550090

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g-index

8  
all docs

8  
docs citations

8  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	Event-Detection Algorithms for Low Sampling Nonintrusive Load Monitoring Systems Based on Low Complexity Statistical Features. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 751-759.	4.7	50
2	Low Complexity Non-Intrusive Load Disaggregation of Air Conditioning Unit and Electric Vehicle Charging. , 2019, , .		14
3	Low Complexity Event Detection Algorithm for Non- Intrusive Load Monitoring Systems. , 2018, , .		9
4	Non-Intrusive Load Monitoring of Residential Water-Heating Circuit Using Ensemble Machine Learning Techniques. Inventions, 2020, 5, 57.	2.5	7
5	Applications of Non-Intrusive Load Monitoring Towards Smart and Sustainable Power Grids: A System Perspective. , 2019, , .		6
6	Non-invasive load-shed authentication model for demand response applications assisted by event-based non-intrusive load monitoring. Energy and AI, 2021, 3, 100055.	10.6	5
7	An Artificial Intelligence-Driven Smart Home Towards Energy Efficiency: An Overview and Conceptual Model. , 2020, , .		4
8	Is Edge Computing the Answer for Smart Building Energy Management System?. , 2021, , .		1