

Reza Rouhi Ardeshiri

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

160
citations

1478505

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1720034

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g-index

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all docs

9
docs citations

9
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Distributed generation for economic benefit maximization through coalition formation-based game theory concept. International Transactions on Electrical Energy Systems, 2017, 27, e2313.	1.9	46
2	Multivariate gated recurrent unit for battery remaining useful life prediction: A deep learning approach. International Journal of Energy Research, 2021, 45, 16633-16648.	4.5	43
3	Robotic manipulator control based on an optimal fractional-order fuzzy PID approach: SiL real-time simulation. Soft Computing, 2020, 24, 3849-3860.	3.6	23
4	Machine Learning Approaches in Battery Management Systems: State of the Art: Remaining useful life and fault detection. , 2020, , .		19
5	Gated recurrent unit least-squares generative adversarial network for battery cycle life prediction. Measurement: Journal of the International Measurement Confederation, 2022, 196, 111046.	5.0	9
6	Design and simulation of self-tuning fractional order fuzzy PID controller for robotic manipulator. International Journal of Automation and Control, 2019, 13, 595.	0.5	7
7	Optimal Cascade Non-Integer Controller for Shunt Active Power Filter: Real-Time Implementation. Designs, 2022, 6, 32.	2.4	7
8	Adaptive Speed Control of Electric Vehicles Based on Multi-Agent Fuzzy Q-Learning. IEEE Transactions on Emerging Topics in Computational Intelligence, 2023, 7, 102-110.	4.9	5
9	A robust intelligent controller-based motion control of a wheeled mobile robot. Transactions of the Institute of Measurement and Control, 0, , 014233122210883.	1.7	1