

Davor Zorc

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12030211/publications.pdf>

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6
papers

71
citations

2258059

3
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	PID controller auto-tuning based on process step response and damping optimum criterion. ISA Transactions, 2014, 53, 85-96.	5.7	39
2	Dual EKF-Based State and Parameter Estimator for a LiFePO ₄ Battery Cell. Journal of Power Electronics, 2017, 17, 398-410.	1.5	21
3	Damping Optimum-Based Design of Control Strategy Suitable for Battery/Ultracapacitor Electric Vehicles. Energies, 2018, 11, 2854.	3.1	7
4	Utilization of Track Condition Information from Remote Wireless Sensor Network in Railways-A Mountainous Rail Track Case Study. , 2019, , .		3
5	Damping Optimum Design of Single-Phase Inverter Synchronization and Current Control System. , 2019, , .		1
6	Damping Optimum-based Design of State Controller and Observer for Drill-String Rotary Speed Control. , 2019, , .		0