

Luan Viet Nguyen

List of Publications by Year in descending order

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6
papers

96
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual Prototyping for Distributed Control of a Fault-Tolerant Modular Multilevel Inverter for Photovoltaics. IEEE Transactions on Energy Conversion, 2014, 29, 841-850.	5.2	36
2	Cyber-Physical Anomaly Detection in Microgrids Using Time-Frequency Logic Formalism. IEEE Access, 2021, 9, 20012-20021.	4.2	19
3	Hybrid automata: from verification to implementation. International Journal on Software Tools for Technology Transfer, 2019, 21, 87-104.	1.9	15
4	Abnormal Data Classification Using Time-Frequency Temporal Logic. , 2017, , .		10
5	Order-reduction abstractions for safety verification of high-dimensional linear systems. Discrete Event Dynamic Systems: Theory and Applications, 2017, 27, 443-461.	1.5	10
6	Reachability Analysis for High-Index Linear Differential Algebraic Equations. Lecture Notes in Computer Science, 2019, , 160-177.	1.3	6