

Antonio Russo

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

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citations

1684188

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2053705

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12
all docs

12
docs citations

12
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy system management for aeronautic and aerospace applications: Demonstration and study cases. , 2022, , 373-418.		0
2	Higher-Order Sliding Mode design with Bounded Integral Control generation. Automatica, 2022, 143, 110430.	5.0	5
3	MIL-Standards Verification of Battery Control for More Electric Aircraft Application. Journal of Physics: Conference Series, 2021, 1828, 012057.	0.4	1
4	MPC based Sliding Mode Control for More Electric Aircraft application. , 2021, , .		0
5	ENIGMAâ€”A Centralised Supervisory Controller for Enhanced Onboard Electrical Energy Management with Model in the Loop Demonstration. Energies, 2021, 14, 5518.	3.1	14
6	Generalized Super-Twisting control of a Dual Active Bridge for More Electric Aircraft. , 2021, , .		8
7	Multi-objective adaptive sliding manifold control for More Electric Aircraft. ISA Transactions, 2020, 107, 316-328.	5.7	19
8	Integrated supervised adaptive control for the more Electric Aircraft. Automatica, 2020, 117, 108956.	5.0	24
9	Supercapacitor stability and control for More Electric Aircraft application. , 2020, , .		19
10	Hierarchical control for generator and battery in the more electric aircraft. Science China Information Sciences, 2019, 62, 1.	4.3	12
11	Supervised Energy Management in Advanced Aircraft Applications. , 2018, , .		13
12	Supervisory Control for Energy Storage System Onboard Aircraft. , 2018, , .		8