

Antonio Russo

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

123
citations

1684188
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2053705
5
g-index

12
all docs

12
docs citations

12
times ranked

41
citing authors

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