

Beniamino Guida

List of Publications by Year in descending order

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9
papers

120
citations

1307594

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1588992

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g-index

9
all docs

9
docs citations

9
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Supervisory control of DC-DC bidirectional converter for advanced aeronautic applications. International Journal of Robust and Nonlinear Control, 2018, 28, 1-15.	3.7	23
2	Supervised control of buck-boost converters for aeronautical applications. Automatica, 2017, 83, 73-80.	5.0	18
3	Sliding mode control for DC/DC converters. , 2012, , .		17
4	Control of Energy Storage Systems for Aeronautic Applications. Journal of Control Science and Engineering, 2017, 2017, 1-9.	1.0	14
5	ENIGMA- A Centralised Supervisory Controller for Enhanced Onboard Electrical Energy Management with Model in the Loop Demonstration. Energies, 2021, 14, 5518.	3.1	14
6	Energy Storage System Control for Energy Management in Advanced Aeronautic Applications. Mathematical Problems in Engineering, 2017, 2017, 1-9.	1.1	10
7	Multi-Objective Supervisory Control for DC/DC Converters in Advanced Aeronautic Applications. Energies, 2018, 11, 3216.	3.1	10
8	Robust Control of Aeronautical Electrical Generators for Energy Management Applications. International Journal of Aerospace Engineering, 2017, 2017, 1-12.	0.9	8
9	Boost Full Bridge Bidirectional DC/DC Converter for Supervised Aeronautical Applications. International Journal of Aerospace Engineering, 2014, 2014, 1-13.	0.9	6