

# Beniamino Guida

## List of Publications by Year in descending order

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9  
papers

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1307594  
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#	ARTICLE	IF	CITATIONS
1	ENIGMAâ€”A Centralised Supervisory Controller for Enhanced Onboard Electrical Energy Management with Model in the Loop Demonstration. <i>Energies</i> , 2021, 14, 5518.	3.1	14
2	Supervisory control of DCâ€”DC bidirectional converter for advanced aeronautic applications. <i>International Journal of Robust and Nonlinear Control</i> , 2018, 28, 1-15.	3.7	23
3	Multi-Objective Supervisory Control for DC/DC Converters in Advanced Aeronautic Applications. <i>Energies</i> , 2018, 11, 3216.	3.1	10
4	Supervised control of buck-boost converters for aeronautical applications. <i>Automatica</i> , 2017, 83, 73-80.	5.0	18
5	Robust Control of Aeronautical Electrical Generators for Energy Management Applications. <i>International Journal of Aerospace Engineering</i> , 2017, 2017, 1-12.	0.9	8
6	Control of Energy Storage Systems for Aeronautic Applications. <i>Journal of Control Science and Engineering</i> , 2017, 2017, 1-9.	1.0	14
7	Energy Storage System Control for Energy Management in Advanced Aeronautic Applications. <i>Mathematical Problems in Engineering</i> , 2017, 2017, 1-9.	1.1	10
8	Boost Full Bridge Bidirectional DC/DC Converter for Supervised Aeronautical Applications. <i>International Journal of Aerospace Engineering</i> , 2014, 2014, 1-13.	0.9	6
9	Sliding mode control for DC/DC converters. , 2012, , .		17