

Irene Eguinoa

List of Publications by Year in descending order

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13
papers

143
citations

1478505

6
h-index

1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards integrated wind farm control: Interfacing farm flow and power plant controls. <i>Advanced Control for Applications</i> , 2022, 4, .	1.7	3
2	Wind farm flow control oriented to electricity markets and grid integration: Initial perspective analysis. <i>Advanced Control for Applications</i> , 2021, 3, e80.	1.7	11
3	Expert Elicitation on Wind Farm Control. <i>Journal of Physics: Conference Series</i> , 2020, 1618, 022025.	0.4	21
4	Launch of the FarmConnors Wind Farm Control benchmark for code comparison. <i>Journal of Physics: Conference Series</i> , 2020, 1618, 022040.	0.4	5
5	Derating a single wind farm turbine for reducing its wake and fatigue. <i>Journal of Physics: Conference Series</i> , 2018, 1037, 032039.	0.4	10
6	Comprehensive Approach to Increase Cyber Security and Resilience. , 2015, , .		11
7	Numerical analysis and performance optimization of a submerged wave energy point absorber. <i>Ocean Engineering</i> , 2013, 59, 214-230.	4.3	25
8	Numerical simulation of a submerged wave energy converter under irregular wave conditions. , 2011, , .		3
9	Non-diagonal MIMO QFT controller design reformulation. <i>International Journal of Robust and Nonlinear Control</i> , 2009, 19, 1036-1064.	3.7	21
10	Nondiagonal MIMO QFT Controller Design for Darwin-Type Spacecraft With Large Flimsy Appendages. <i>Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME</i> , 2008, 130, .	1.6	18
11	MIMO quantitative robust control of a wastewater treatment plant for biological removal of nitrogen and phosphorus. , 2008, , .		7
12	FULL-MATRIX INVERSE-BASED MIMO QFT CONTROL DESIGN FOR SPACECRAFT FLYING IN FORMATION. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2007, 40, 165-170.	0.4	6
13	Advanced Attitude and Position MIMO Robust Control Strategies for Telescope-Type Spacecraft with Large Flexible Appendages. , 0, , .		0