Carlos Calleja

List of Publications by Year in descending order

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1936888 1872312 9 103 4 6 citations h-index g-index papers 9 9 9 95 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Validation of a modified direct-self control strategy for PMSM in railway-traction applications. IEEE Transactions on Industrial Electronics, 2016, , 1-1.	5.2	51
2	Human-Robot Interaction Review: Challenges and Solutions for Modern Industrial Environments. IEEE Access, 2021, 9, 108557-108578.	2.6	35
3	On Wind Turbine Power Delta Control. Energies, 2019, 12, 2344.	1.6	7
4	A Methodology for Real-Time HiL Validation of Hydraulic-Press Controllers Based on Novel Modeling Techniques. IEEE Access, 2019, 7, 110541-110553.	2.6	4
5	A Sensor Data Processing Algorithm for Wind Turbine Hydraulic Pitch System Diagnosis. Energies, 2022, 15, 33.	1.6	3
6	Iterative Learning Control for a Hydraulic Cushion. Advances in Intelligent Systems and Computing, 2020, , 503-512.	0.5	2
7	Supercapacitor-based Ride-Through System for a 10 kW drive application. , 2010, , .		1
8	Comparison of fast permanent magnet flux estimation methods for railway traction application PMSMs. , 2013, , .		0
9	On wind turbine control for participation in grid frequency regulation. Journal of Physics: Conference Series, 2019, 1222, 012024.	0.3	O