

Francisco Mur-Páez

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

325
citations

1163117

8
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	Integration of distributed generation in the power distribution network: The need for smart grid control systems, communication and equipment for a smart city " Use cases. Renewable and Sustainable Energy Reviews, 2014, 38, 223-234.	16.4	103
2	A hydrogen refuelling stations infrastructure deployment for cities supported on fuel cell taxi roll-out. Energy, 2018, 148, 1018-1031.	8.8	46
3	Repowering: An actual possibility for wind energy in Spain in a new scenario without feed-in-tariffs. Renewable and Sustainable Energy Reviews, 2015, 41, 319-337.	16.4	43
4	Robotics, the New Industrial Revolution. IEEE Technology and Society Magazine, 2012, 31, 51-58.	0.8	31
5	Cogeneration and district heating networks: Measures to remove institutional and financial barriers that restrict their joint use in the AEU-28. Energy, 2015, 85, 403-414.	8.8	30
6	Analysis on the electric vehicle with a hybrid storage system and the use of Superconducting magnetic energy storage (SMES). Energy Reports, 2021, 7, 854-873.	5.1	19
7	Impact of passive techniques and clean conditioning systems on comfort and economic feasibility in low-cost shelters. Energy and Buildings, 2013, 62, 414-426.	6.7	13
8	Mechatronics and robotics as motivational tools in remote laboratories. , 2015, , .		12
9	An assessment of photovoltaic potential in shopping centres. Solar Energy, 2016, 135, 662-673.	6.1	11
10	From RGB led laboratory to servomotor control with websockets and IoT as educational tool. , 2015, , .		9
11	Remote robotic laboratory as nexus between students and real engineering. , 2012, , .		5
12	Formation in robotics, the key to integration in industrial environments. , 2012, , .		3
13	Using common elements to explain electromagnetism to children: Remote Laboratory of Electromagnetic Crane. , 2015, , .		0