

Isidoro Ish Segura-Heras

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7357011/publications.pdf>

Version: 2024-02-01

10
papers

304
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

339
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of an energy management and control system to assess the potential of different control strategies in HVAC systems. <i>Energy and Buildings</i> , 2010, 42, 2258-2267.	6.7	102
2	Hybrid biomass-wind power plant for reliable energy generation. <i>Renewable Energy</i> , 2010, 35, 1436-1443.	8.9	55
3	Experimental verification of hybrid renewable systems as feasible energy sources. <i>Renewable Energy</i> , 2016, 86, 384-391.	8.9	54
4	Wind farm electrical power production model for load flow analysis. <i>Renewable Energy</i> , 2011, 36, 1008-1013.	8.9	30
5	Methodology for validating technical tools to assess customer Demand Response: Application to a commercial customer. <i>Energy Conversion and Management</i> , 2011, 52, 1507-1511.	9.2	22
6	Technical requirements for economical viability of electricity generation in stabilized wind parks. <i>International Journal of Hydrogen Energy</i> , 2007, 32, 3811-3819.	7.1	21
7	Wind park reliable energy production based on a hydrogen compensation system. Part II: Economic study. <i>International Journal of Hydrogen Energy</i> , 2012, 37, 3088-3097.	7.1	10
8	Wind generation stabilization using a hydrogen buffer. , 2007, , .		6
9	Wind park reliable energy production based on a hydrogen compensation system. Part I: Technical viability. <i>International Journal of Hydrogen Energy</i> , 2011, 36, 15548-15560.	7.1	4
10	The central role of wind power in a hydrogen-based energy system. , 2009, , .		0