

Arnau González

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9097856/publications.pdf>

Version: 2024-02-01

7
papers

375
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

529
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal sizing of a hybrid grid-connected photovoltaic and wind power system. Applied Energy, 2015, 154, 752-762.	10.1	161
2	Optimal Sizing of a Hybrid Grid-Connected Photovoltaic-Wind-Biomass Power System. Sustainability, 2015, 7, 12787-12806.	3.2	69
3	Review of micro- and small-scale technologies to produce electricity and heat from Mediterranean forests ^{x3} wood chips. Renewable and Sustainable Energy Reviews, 2015, 43, 143-155.	16.4	58
4	Environmental and cost optimal design of a biomass-Wind-PV electricity generation system. Renewable Energy, 2018, 126, 420-430.	8.9	57
5	Combined heat and power design based on environmental and cost criteria. Energy, 2016, 116, 922-932.	8.8	12
6	Methodology to assess the circularity in building construction and refurbishment activities. Resources, Conservation & Recycling Advances, 2021, 12, 200051.	2.5	10
7	Life Cycle Cost analysis for industrial bioenergy projects: Development of a simulation tool and application to three demand sectors in Africa. Energy Reports, 2022, 8, 2908-2923.	5.1	8