

Alonzo Sierra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3876935/publications.pdf>

Version: 2024-02-01

5
papers

79
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	A feasibility study of solar PV-powered electric cars using an interdisciplinary modeling approach for the electricity balance, CO ₂ emissions, and economic aspects: The cases of The Netherlands, Norway, Brazil, and Australia. Progress in Photovoltaics: Research and Applications, 2020, 28, 517-532.	8.1	36
2	Technical, Financial, and Environmental Feasibility Analysis of Photovoltaic EV Charging Stations With Energy Storage in China and the United States. IEEE Journal of Photovoltaics, 2020, 10, 1892-1899.	2.5	22
3	Designing innovative solutions for solar-powered electric mobility applications. Progress in Photovoltaics: Research and Applications, 2021, 29, 802-818.	8.1	19
4	Simulation-Supported Testing of Smart Energy Product Prototypes. Applied Sciences (Switzerland), 2019, 9, 2030.	2.5	2
5	A design-driven exploration of photovoltaic applications in electric mobility systems. , 2020, , .		0