## Alonzo Sierra

## List of Publications by Year in descending order

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

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		2258059	
5	79	3	4
papers	citations	h-index	g-index
5	5	5	73
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Designing innovative solutions for solarâ€powered electric mobility applications. Progress in Photovoltaics: Research and Applications, 2021, 29, 802-818.	8.1	19
2	A feasibility study of solar PVâ€powered electric cars using an interdisciplinary modeling approach for the electricity balance, CO <sub>2</sub> 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
3	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
4	A design-driven exploration of photovoltaic applications in electric mobility systems. , 2020, , .		0
5	Simulation-Supported Testing of Smart Energy Product Prototypes. Applied Sciences (Switzerland), 2019, 9, 2030.	2.5	2