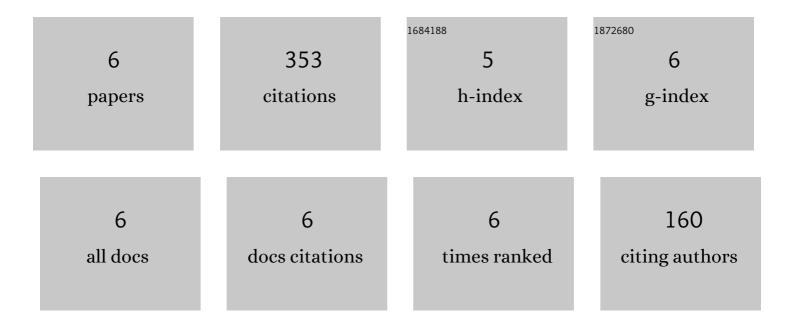
Yassine Raoui

List of Publications by Year in descending order

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YASSINE RAOLI

#	Article	IF	CITATIONS
1	Performance analysis of MAPbI3 based perovskite solar cells employing diverse charge selective contacts: Simulation study. Solar Energy, 2019, 193, 948-955.	6.1	218
2	Energy level engineering of charge selective contact and halide perovskite by modulating band offset: Mechanistic insights. Journal of Energy Chemistry, 2021, 54, 822-829.	12.9	60
3	Harnessing the potential of lead-free Sn–Ce based perovskite solar cells by unlocking the recombination channels. Sustainable Energy and Fuels, 2021, 5, 4661-4667.	4.9	34
4	Unravelling the theoretical window to fabricate high performance inorganic perovskite solar cells. Sustainable Energy and Fuels, 2021, 5, 219-229.	4.9	19
5	Design and simulation of efficient tin based perovskite solar cells through optimization of selective layers: Theoretical insights. Optical Materials, 2022, 125, 112057.	3.6	18
6	Interfacial modification of perovskite solar cells via Cs2CO3: Computational and experimental approach. Solar Energy, 2021, 228, 700-705.	6.1	4