

Giovanni L Deluca

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

335
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

770
citing authors

#	ARTICLE	IF	CITATIONS
1	Unipolar Electron Transport Polymers: A Thiazole Based All-Electron Acceptor Approach. Chemistry of Materials, 2016, 28, 6045-6049.	6.7	85
2	The role of Cr doping in Ni Fe oxide/(oxy)hydroxide electrocatalysts for oxygen evolution. Electrochimica Acta, 2018, 265, 10-18.	5.2	79
3	Modifying Perovskite Films with Polyvinylpyrrolidone for Ambient-Air-Stable Highly Bendable Solar Cells. ACS Applied Materials & Interfaces, 2018, 10, 35385-35394.	8.0	64
4	A Lab-to-Fab Study toward Roll-to-Roll Fabrication of Reproducible Perovskite Solar Cells under Ambient Room Conditions. Cell Reports Physical Science, 2021, 2, 100293.	5.6	39
5	Transparent Quasi-Interdigitated Electrodes for Semitransparent Perovskite Back-Contact Solar Cells. ACS Applied Energy Materials, 2018, 1, 4473-4478.	5.1	27
6	Solvent vapor annealing of oriented PbI ₂ films for improved crystallization of perovskite films in the air. Solar Energy Materials and Solar Cells, 2017, 166, 167-175.	6.2	22
7	Perovskite solar cells with a hybrid electrode structure. AIP Advances, 2019, 9, 125037.	1.3	16
8	Synergistic Effect of N,N-Dimethylformamide and Hydrochloric Acid on the Growth of MAPbI ₃ Perovskite Films for Solar Cells. ACS Omega, 2020, 5, 32295-32304.	3.5	3