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List of Publications by Year in descending order

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1478505 1474206 9 187 9 6 citations g-index h-index papers 10 10 10 354 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Exploring the Interface of Skinâ€Layered Titanium Fibers for Electrochemical Water Splitting. Advanced Energy Materials, 2021, 11, 2002926.	19.5	48
2	Beyond Strain: Controlling the Surface Chemistry of CsPbl ₃ Nanocrystal Films for Improved Stability against Ambient Reactive Oxygen Species. Chemistry of Materials, 2020, 32, 7850-7860.	6.7	23
3	Fabrication of high-performance gas-diffusion-electrode based membrane-electrode assemblies. Journal of Power Sources, 2020, 450, 227581.	7.8	33
4	Impact of electrode thick spot irregularities on polymer electrolyte membrane fuel cell initial performance. Journal of Power Sources, 2020, 466, 228344.	7.8	12
5	(Invited) Towards Addressing Fundamental Manufacturing Questions for Polymer Electrolyte Fuel Cell Electrodes. ECS Meeting Abstracts, 2020, MA2020-01, 2736-2736.	0.0	0
6	Stability of pushâ \in "pull small molecule donors for organic photovoltaics: spectroscopic degradation of acceptor endcaps on benzo[1,2- <i>b</i> 2]dithiophene cores. Journal of Materials Chemistry A, 2019, 7, 19984-19995.	10.3	4
7	Impact of Microporous Layer Roughness on Gas-Diffusion-Electrode-Based Polymer Electrolyte Membrane Fuel Cell Performance. ACS Applied Energy Materials, 2019, 2, 7757-7761.	5.1	46
8	Photobleaching dynamics in small molecule <i>vs.</i> Âpolymer organic photovoltaic blends with 1,7-bis-trifluoromethylfullerene. Journal of Materials Chemistry A, 2018, 6, 4623-4628.	10.3	16
9	Strategic fluorination of polymers and fullerenes improves photostability of organic photovoltaic blends. Organic Electronics, 2018, 62, 685-694.	2.6	4