

Chithiravel Sundaresan

List of Publications by Year in descending order

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8
papers

131
citations

1684188

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1720034

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all docs

8
docs citations

8
times ranked

270
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen Doping in Oxygen-Deficient Ca ₂ Fe ₂ O ₅ : A Strategy for Efficient Oxygen Reduction Oxide Catalysts. ACS Applied Materials & Interfaces, 2016, 8, 34387-34395.	8.0	46
2	Selenium-Containing Fused Bicyclic Heterocycle Diselenolodiselenole: Field Effect Transistor Study and Structure-Property Relationship. ACS Applied Materials & Interfaces, 2016, 8, 18222-18230.	8.0	29
3	Copolymers Comprising Monomers with Various Dipoles and Quadrupole as Active Material in Organic Field Effect Transistors. Journal of Physical Chemistry C, 2016, 120, 26199-26205.	3.1	23
4	Improving Thin-Film Properties of Poly(vinyl alcohol) by the Addition of Low-Weight Percentages of Cellulose Nanocrystals. Langmuir, 2020, 36, 3550-3557.	3.5	15
5	Experimental and Theoretical Investigations of Different Diketopyrrolopyrrole-Based Polymers. ACS Omega, 2018, 3, 11710-11717.	3.5	10
6	Changes in Optimal Ternary Additive Loading when Processing Large Area Organic Photovoltaics by Spin- versus Blade-Coating Methods. Solar Rrl, 2021, 5, 2100432.	5.8	6
7	Design of ternary additive for organic photovoltaics: a cautionary tale. RSC Advances, 2022, 12, 10029-10036.	3.6	2
8	Changes in Optimal Ternary Additive Loading when Processing Large Area Organic Photovoltaics by Spin- versus Blade-Coating Methods. Solar Rrl, 2021, 5, 2170104.	5.8	0