

Rohit Kandulna

List of Publications by Year in descending order

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papers

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1937457

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112
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust Properties Of PPY-TiO ₂ -rGO Nanocomposite As Electron Transporting Layer Material For The Application In OLED Devices. Materials Today: Proceedings, 2020, 24, 859-868.	0.9	1
2	Optical band gap tuning and thermal properties of PMMA-ZnO sensitized polymers for efficient exciton generation in solar cell application. Materials Science in Semiconductor Processing, 2019, 103, 104623.	1.9	12
3	Robust optical and electrical properties of TiO ₂ -sensitized polymeric TiO ₂ /PPY nanocomposite for electron transport layer in OLED application. Materials Science, 2019, 42, 1.	0.8	2
4	Free Exciton Absorptions and Quasi-reversible Redox Actions in Polypyrrole-Polyaniline-Zinc Oxide Nanocomposites as Electron Transporting Layer for Organic Light Emitting Diode and Electrode Material for Supercapacitors. Journal of Inorganic and Organometallic Polymers and Materials, 2019, 29, 730-744.	1.9	22
5	PMMA-TiO ₂ based polymeric nanocomposite material for electron transport layer in OLED application. Journal of Materials Science: Materials in Electronics, 2018, 29, 5893-5907.	1.1	32
6	Delocalization of π electrons and trapping action of ZnO nanoparticles in PPY matrix for hybrid solar cell application. Journal of Molecular Structure, 2018, 1156, 633-644.	1.8	23