

Anupam Glorious Lobo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2817882/publications.pdf>

Version: 2024-02-01

9
papers

68
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectral, morphological and optical studies on bischalcone doped polylactic acid (PLA) thin films as luminescent and UV radiation blocking materials. <i>Optical Materials</i> , 2019, 90, 145-151.	3.6	14
2	Tailor made biheterocyclic pyrazoline-thiazolidinones as effective inhibitors of <i>Escherichia coli</i> FabH: Design, synthesis and structural studies. <i>Journal of Molecular Structure</i> , 2019, 1192, 91-104.	3.6	13
3	A study on interwoven hydrogen bonding interactions in new zidovudine-picric acid (1:1) cocrystal through single crystal XRD, spectral and computational methods. <i>Journal of Molecular Structure</i> , 2020, 1211, 128052.	3.6	13
4	Do hydrogen bonding and noncovalent interactions stabilize nicotinamide-picric acid cocrystal supramolecular assembly?. <i>Journal of Molecular Structure</i> , 2019, 1195, 827-838.	3.6	12
5	An Experimental Study on the Thermal Properties and Electrical Properties of Polylactide Doped with Nano Aluminium Oxide and Nano Cupric Oxide. <i>INAE Letters</i> , 2017, 2, 145-151.	1.0	6
6	Single crystal X-ray studies and Hirshfeld surface analysis of ethoxy phenyl substituted chalcone derivatives. <i>Chemical Data Collections</i> , 2018, 17-18, 121-131.	2.3	4
7	A Study on the FTIR Spectroscopy of Polylactide Doped with Nano-Aluminium Oxide and Nano-Cupric Oxide. <i>Polymer-Plastics Technology and Engineering</i> , 2016, 55, 1713-1719.	1.9	3
8	Molecular Docking of 4-ethoxychalcones on Oxidoreductase/Pirin Inhibitors and Cytotoxic Evaluation on Breast/Skin Cancer Cell Lines. <i>Letters in Drug Design and Discovery</i> , 2020, 17, 1245-1260.	0.7	2
9	A Novel Concept of a Simplified Night Vision System for On-Road Driving. <i>Advanced Science, Engineering and Medicine</i> , 2018, 10, 341-345.	0.3	0