## Gomathipriya Ponnaiah

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2959030/publications.pdf

Version: 2024-02-01

9 339 5 9 papers citations h-index g-index
9 9 9 488

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Mechanical, thermal and dielectric studies of reduced graphene oxide reinforced cardanol based polybenzoxazine/epoxy nanocomposites. Composite Interfaces, 2021, 28, 461-476.	2.3	6
2	Effect of Cu Dopant on ZnO Photocatalyst in the Degradation of Navy Blue Textile Dye from Synthetic Wastewater. Chemical Engineering and Technology, 2021, 44, 942-947.	1.5	4
3	Cardanol-based benzoxazine-terminated graphene oxide-reinforced fluorinated benzoxazine hybrid composites for low K applications. Composite Interfaces, 2020, 27, 737-751.	2.3	14
4	Fluorinated polyimide nanocomposites for low K dielectric applications. Journal of Polymer Research, 2019, 26, 1.	2.4	25
5	Green synthesis of titanium dioxide (TiO2) nanoparticles by Trigonella foenum-graecum extract and its antimicrobial properties. Microbial Pathogenesis, 2018, 116, 215-220.	2.9	274
6	Zeolite X from coal fly ash inhibits proliferation of human breast cancer cell lines (MCF-7) via induction of S phase arrest and apoptosis. Molecular Biology Reports, 2018, 45, 2063-2074.	2.3	4
7	Induction of apoptotic effects of anti-proliferative zeolite X from coal fly ash on cervical cancer (HeLa) cell lines. Molecular Biology Reports, 2018, 45, 1077-1087.	2.3	3
8	Synthesis and characterization of zeolite $X$ from coal fly ash: a study on anticancer activity. Materials Research Express, 2018, 5, 085401.	1.6	6
9	Surfactant-free bio-synthesised Tio2 nanorods from Turbinaria conoides-a study on photocatalytic and anti-bacterial activity. Materials Research Express, 2018, 5, 065024.	1.6	3