

Thomas Kurian

List of Publications by Year in descending order

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7
papers

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citations

1478505

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1720034

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all docs

8
docs citations

8
times ranked

121
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of a one-component epoxy adhesive using PET bottle waste derived terephthalic dihydrazide as latent curing agent. <i>International Journal of Adhesion and Adhesives</i> , 2020, 98, 102524.	2.9	9
2	Effect of ball size on milling efficiency of zinc oxide dispersions. <i>Particulate Science and Technology</i> , 2018, 36, 308-311.	2.1	7
3	Aqueous Dispersions of Latex Compounding Ingredients by Wet Ball Milling: Effect of Ball Size and Milling Time on Dispersion Quality. <i>Transactions of the Indian Institute of Metals</i> , 2017, 70, 1593-1600.	1.5	3
4	Sodium Carbonate Catalyzed Aminolytic Degradation of PET. <i>Progress in Rubber, Plastics and Recycling Technology</i> , 2016, 32, 153-168.	1.8	14
5	Preparation of ultra-fine dispersions of zinc oxide by simple ball-milling: Optimization of process parameters. <i>Powder Technology</i> , 2015, 271, 187-192.	4.2	23
6	High styrene-rubber ionomers, an alternative to thermoplastic elastomers. <i>Journal of Applied Polymer Science</i> , 2002, 85, 2294-2300.	2.6	7
7	Synthesis and Characterization of Novel Melt-Processable Ionomers based on Radiation Induced Styrene Grafted Natural Rubber. <i>Macromolecular Materials and Engineering</i> , 2001, 286, 507-512.	3.6	6