

Thomas Kurian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12005849/publications.pdf>

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7
papers

83
citations

1478505

6
h-index

1720034

7
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8
all docs

8
docs citations

8
times ranked

121
citing authors

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