

Raneesh Konnola

List of Publications by Year in descending order

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8
papers

224
citations

1307594

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1588992

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8
docs citations

8
times ranked

317
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient carbon dioxide capture by nitrogen and sulfur dual-doped mesoporous carbon spheres from polybenzoxazines synthesized by a simple strategy. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 103614.	6.7	23
2	Fabrication and Characterization of Toughened Nanocomposites Based on TiO ₂ Nanowire/Epoxy System. <i>Polymer Composites</i> , 2019, 40, 2629-2638.	4.6	8
3	Mechanical, thermal, and viscoelastic response of novel in situ CTBN/POSS/epoxy hybrid composite system. <i>Polymer Composites</i> , 2016, 37, 2109-2120.	4.6	51
4	High strength toughened epoxy nanocomposite based on poly(ether sulfone)-grafted multi-walled carbon nanotube. <i>Polymers for Advanced Technologies</i> , 2016, 27, 82-89.	3.2	27
5	Effect of side-wall functionalisation of multi-walled carbon nanotubes on the thermo-mechanical properties of epoxy composites. <i>RSC Advances</i> , 2016, 6, 23887-23899.	3.6	38
6	Cross-linking of carboxyl-terminated nitrile rubber with polyhedral oligomeric silsesquioxane. <i>Journal of Thermal Analysis and Calorimetry</i> , 2016, 123, 1479-1489.	3.6	18
7	Structure and thermo-mechanical properties of CTBN-grafted-GO modified epoxy/DDS composites. <i>RSC Advances</i> , 2015, 5, 61775-61786.	3.6	58
8	Polymer Grafted Multi-Walled Carbon Nanotube as a Novel Toughening Agent for Epoxy System. <i>Materials Science Forum</i> , 2015, 830-831, 577-580.	0.3	1