

Dmitry V Pikhurov

List of Publications by Year in descending order

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5
papers

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citations

1937685

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2053705

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5
docs citations

5
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Rigid polyurethane foams with infused hydrophilic/hydrophobic nanoparticles: Relationship between cellular structure and physical properties. <i>European Polymer Journal</i> , 2018, 99, 403-414.	5.4	28
2	The effect of fullerene C60 on the dielectric behaviour of epoxy resin at low nanofiller loading. <i>Chemical Physics Letters</i> , 2014, 601, 13-15.	2.6	21
3	The Study of Mechanical and Tribological Performance of Fulleroid Materials Filled PA 6 Composites. <i>Lubricants</i> , 2016, 4, 13.	2.9	10
4	Interplay of Structural Factors in Formation of Microphase-Separated or Microphase-Mixed Structures of Polyurethanes Revealed by Solid-State NMR and Dielectric Spectroscopy. <i>Polymers</i> , 2021, 13, 1967.	4.5	7
5	Kinetics of formation of microstructure in polyurethane foams infused with micro and nanosized carbonaceous fillers. <i>Polymer Engineering and Science</i> , 2019, 59, 941-948.	3.1	3