

# Nikolay Shadrinov

## List of Publications by Year in descending order

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7  
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2682572

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#	ARTICLE	IF	CITATIONS
1	Application of atomic force microscopy to the study of low-temperature strain of elastomeric materials. <i>Plastics, Rubber and Composites</i> , 2022, 51, 472-479.	2.0	0
2	Investigation of the effect of plasticizer injection technology on the properties of epichlorohydrin rubbers. <i>Journal of Elastomers and Plastics</i> , 2021, 53, 757-768.	1.5	3
3	Effect of Thermal Aging on Deformation Properties of Nitrile-Butadiene Rubber: Atomic Force Microscopy Data. <i>Inorganic Materials: Applied Research</i> , 2019, 10, 53-57.	0.5	2
4	Effect of rubber crumb modification on interphase interactions in rubber-bitumen composites. <i>Klei Germetiki Tekhnologii</i> , 2019, 5, 26-28.	0.0	0
5	Structure and properties of nitrile-butadiene rubber filled with carbon and basalt fibers. <i>Inorganic Materials: Applied Research</i> , 2017, 8, 140-144.	0.5	9
6	Ultrasonication-Induced Changes in Physicomechanical and Tribotechnical Properties of PTFE Composites. <i>Journal of the Korean Chemical Society</i> , 2015, 59, 233-237.	0.2	1
7	Enhancement of Compatibility between Ultrahigh-Molecular-Weight Polyethylene Particles and Butadiene-Nitrile Rubber Matrix with Nanoscale Ceramic Particles and Characterization of Evolving Layer. <i>Bulletin of the Korean Chemical Society</i> , 2013, 34, 3762-3766.	1.9	9