Alexander S Parfenov

List of Publications by Year
in descending order

9	16	2258059 3	2272923 4
papers	citations	h-index	g-index

9	9	9	20
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Influence of different types of carbon nanoflakes on tribological and rheological properties of plastic lubricants. Fullerenes Nanotubes and Carbon Nanostructures, 2022, 30, 177-184.	2.1	4
2	Adsorption Model of Mesomorphic Boundary Lubricating Layer Formed by Nanoscale Additive in Tribosystem with Abrasive Wear. Zhidkie Kristally I Ikh Prakticheskoe Ispol'zovanie, 2022, 22, 76-83.	0.1	0
3	Tribological activity of ultradisperse organic lubricant additives for cam mechanisms subject to abrasive wear. IOP Conference Series: Materials Science and Engineering, 2020, 996, 012018.	0.6	0
4	Tribological Properties of Plastic Lubricants in Compositions with Various Carbon Nanostructures. Journal of Friction and Wear, 2019, 40, 453-460.	0.5	7
5	Correlation between Structural and Tribological Characteristics of Some Mesomorphic Boundary Lubrication Layers. Zhidkie Kristally I Ikh Prakticheskoe Ispol'zovanie, 2019, 19, 76-84.	0.1	0
6	The Likelihood Description of Lubrication Layer Formation Structured at the Molecular Level. Lecture Notes in Mechanical Engineering, 2018, , 17-24.	0.4	0
7	Some Principles of Building the Molecular Models for Tribosystems with Mesomorphic Boundary Lubrication Layer. Zhidkie Kristally I Ikh Prakticheskoe Ispol'zovanie, 2018, 18, 67-73.	0.1	0
8	Chelation and fluorescence properties of tetraphenylporphyrin and 5,10,15,20-tetra(4-hydroxyphenyl)porphyrin in acetonitrile. Russian Journal of Physical Chemistry A, 2017, 91, 94-99.	0.6	4
9	Kinetic and fluorescent properties of tetraphenylporphine derivatives in acetonitrile. Russian Journal of Inorganic Chemistry, 2017, 62, 1120-1126.	1.3	1