$\widehat{D} e \widehat{D}^o \widetilde{N} \in \widehat{D}_{\mathfrak{Z}} \widehat{D}^{1/2} \widehat{D}^o \widehat{D} \widehat{D}^{3/4} \widehat{D}^2 \widehat{D}^{3/4} \widetilde{N} \widehat{D} \mu \widehat{D} \times \widehat{D}^{3/4} \widehat{D}^2 \widehat{D}^{3/4} \widehat{N} \widehat{D} \mu \widehat{D} \times \widehat{D}^{3/4} \widehat{D}^{3/4}$

List of Publications by Year in descending order

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1872680 1937685 17 51 4 6 citations h-index g-index papers 17 17 17 33 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Surface micromorphology and abrasive wear resistance of tool steel after gas-laser cutting. Journal of Surface Investigation, 2016, 10, 1231-1238.	0.5	8
2	A model for life time evaluation of closed electrical contacts., 0,,.		6
3	Contact interaction at a microscale level under static friction conditions. Journal of Friction and Wear, 2015, 36, 487-495.	0.5	6
4	Estimation of Remaining Lifetime of Power Connections Using Infrared Thermography. , 2009, , .		5
5	On the Surface Micromorphology and Structure of Stainless Steel Obtained via Selective Laser Melting. Journal of Surface Investigation, 2018, 12, 1082-1087.	0.5	4
6	Role of Structural Factor in Elevation of Wear Resistance of a Ni – Cr – B – Si Coating after Laser Treatment. Metal Science and Heat Treatment, 2020, 61, 581-587.	0.6	4
7	Electrical-contact properties of a composite material with a copper matrix reinforced by superelastic hard carbon. Russian Metallurgy (Metally), 2015, 2015, 376-380.	0.5	3
8	On the experimental techniques for assessing the specific friction force and its parameters. Journal of Friction and Wear, 2017, 38, 369-376.	0.5	3
9	Alloy Ti $\hat{a}\in$ "6Al $\hat{a}\in$ " 4V Microstructure and Properties Prepared by Layer-by-Layer Electron-Beam Synthesis. Metal Science and Heat Treatment, 2015, 57, 354-358.	0.6	2
10	On the Temperature Effect on the Parameters of the Specific Friction Force of Metals. Journal of Friction and Wear, 2018, 39, 289-293.	0.5	2
11	Contact Stiffness of Machine Components and the Influence of the Microgeometry of the Contact Surfaces on It. Journal of Friction and Wear, 2018, 39, 24-30.	0.5	2
12	Abrasive Wear Resistance of High-Speed Steel R6M5 after Laser Melting and Tempering. Journal of Friction and Wear, 2019, 40, 392-395.	0.5	2
13	Forecasting of electric contact residual lifetime based on statistical analysis of thermovision monitoring. Russian Electrical Engineering, 2009, 80, 289-292.	0.6	1
14	Frictional Characteristics of Metal Friction Pairs and the Amontons and Coulomb Friction Laws. Journal of Friction and Wear, 2019, 40, 364-368.	0.5	1
15	SOME STATISTICAL DISTRIBUTIONS, WHICH DESCRIBE THE NANOTOPOGRAPHY OF TECHNICAL SURFACES. Physical and Chemical Aspects of the Study of Clusters, Nanostructures and Nanomaterials, 2020, , 609-616.	0.2	1
16	Influence of Temperature and Temperature Prehistory on Frictional Characteristics of Metal Friction Pairs. Journal of Friction and Wear, 2020, 41, 497-501.	0.5	1
17	Effect of Laser Quenching on the Microstructure and the Abrasive Wear Resistance of 30KhGSA Steel. Russian Metallurgy (Metally), 2020, 2020, 45-49.	0.5	0