

Viacheslav V Maksarov

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

106
citations

1307594

7
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving the quality of hole processing in welded products made of dissimilar materials with a new boring tool. International Journal of Advanced Manufacturing Technology, 2022, 118, 1027-1042.	3.0	10
2	STUDY OF BEARING UNITS WEAR RESISTANCE OF ENGINES CAREER DUMP TRUCKS, WORKING IN FRETTING CORROSION CONDITIONS. Journal of Mining Institute, 2019, 235, 70-77.	0.8	14
3	Simulation of dynamic processes when machining transition surfaces of stepped shafts. IOP Conference Series: Materials Science and Engineering, 2018, 327, 022047.	0.6	10
4	Modeling dynamic processes at stage of formation of parts previously subjected to high-energy laser effects. IOP Conference Series: Materials Science and Engineering, 2018, 327, 022026.	0.6	12
5	Technology of magnetic-abrasive finishing of geometrically-complex products. IOP Conference Series: Materials Science and Engineering, 2018, 327, 042068.	0.6	8
6	Evaluation of effect of oil film of rotor bearing. IOP Conference Series: Materials Science and Engineering, 2018, 327, 022003.	0.6	4
7	Internal thread cutting process improvement based on cutting tools treatment by composite powders in a magnetic field. Ā%pĀtĀ'anyag: Journal of Silicate Based and Composite Materials, 2018, 70, 128-131.	0.2	2
8	Pre-surface preparation features when applying wear resistant composite sprayed coatings. Ā%pĀtĀ'anyag: Journal of Silicate Based and Composite Materials, 2018, 70, 34-37.	0.2	1
9	Improving Wear Resistance of Friction Assemblies of Oil-Well Pumps Having Seals from Directionally Reinforced Polymer Composites. Chemical and Petroleum Engineering (English Translation of) Tj ETQq1 1 0.784314 eng BT / Overlock 10	0.1	1
10	Stability analysis of multipoint tool equipped with metal cutting ceramics. IOP Conference Series: Earth and Environmental Science, 2017, 87, 082030.	0.3	6
11	Managing the process of machining on machines on the basis of dynamic modelling for a technological system. Ā%pĀtĀ'anyag: Journal of Silicate Based and Composite Materials, 2017, 69, 66-71.	0.2	10
12	Specific Features of Friction Mechanisms of Thin-film Coatings of Parts of Mining Machines Working in Fretting Corrosion. , 2017, , .		1
13	Method for studying shape of cutting tool by light field recorder. , 2017, , .		0
14	Dynamic simulation of chip formation in the process of cutting. International Journal of Materials and Product Technology, 2016, 53, 1.	0.2	15
15	TESTING OF THE OSCILLATIONS DAMPING CAPABILITY BY EXTERNAL TURNING WITH THE USE OF ALTERNATE BARS IN THE CONSTRUCTION OF THE TURNING TOOL HOLDER. Medziagotyra, 2015, 21, .	0.2	0