

Vladimir M Tonkonogyi

List of Publications by Year in descending order

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16
papers

35
citations

1937685

4
h-index

1872680

6
g-index

18
all docs

18
docs citations

18
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling of Temperature Field and Stress-Strain State of the Workpiece with Plasma Coatings during Surface Grinding. Machines, 2019, 7, 20.	2.2	8
2	Study of Dynamic Impacts at Combined Operations of the Thin Turning and Boring. Lecture Notes in Mechanical Engineering, 2020, , 226-235.	0.4	8
3	The use of intermittent wheels, impregnated by the contact method to reduce the thermal stress of the grinding process. IOP Conference Series: Materials Science and Engineering, 2019, 708, 012034.	0.6	7
4	Provision of the Quality of Manufacturing Gear Wheels in Energy Engineering. Lecture Notes in Mechanical Engineering, 2019, , 89-96.	0.4	6
5	Dynamics of Fine Boring with Multicutting Console Drilling Rods. Lecture Notes in Mechanical Engineering, 2021, , 577-587.	0.4	1
6	INFLUENCE OF THE GEOMETRIC CHARACTERISTICS OF THE DISCONTINUOUS PROFILE WORKING SURFACES OF ABRASIVE WHEELS FOR PRECISION AND TEMPERATURE WHEN GRINDING. Cutting & Tools in Technological System, 2021, , 115-125.	0.2	1
7	Experimental and Analytical Study of CBN Grinding of Welded Martensitic Aging Steel. Lecture Notes in Mechanical Engineering, 2020, , 180-187.	0.4	1
8	Designing in Modern CAD Using Information Model. Lecture Notes in Mechanical Engineering, 2020, , 331-341.	0.4	1
9	Development of Calculation of Statistical and Dynamic Errors upon Fine Boring with Console Boring Bars. Lecture Notes in Mechanical Engineering, 2021, , 588-597.	0.4	0
10	Synthesis of Target Reducing Performance Using a Reducing Valve with Mechanical Control System. Lecture Notes in Mechanical Engineering, 2021, , 176-184.	0.4	0
11	Вплив параметрів шліфування на динамічні характеристики процесу шліфування. Вісник Національного університету «Дніпропетровський національний університет імені Олеся Гончарова», 2020, 1, 1-10.		
12	Вплив параметрів шліфування на динамічні характеристики процесу шліфування. Вісник Національного університету «Дніпропетровський національний університет імені Олеся Гончарова», 2020, 1, 1-10.		
13	Operating Characteristics of Lever-Blade Shock Absorbers with the Extended Mechanical Structure. Lecture Notes in Mechanical Engineering, 2020, , 95-104.	0.4	0
14	Experimental Study of the Process of Borazon Grinding of Thermal Barrier Coating of ZrO. Lecture Notes in Mechanical Engineering, 2020, , 177-185.	0.4	0
15	Shape Optimization of an Object Using the Information Model. Lecture Notes in Mechanical Engineering, 2022, , 88-97.	0.4	0
16	Features of Flexural-Torsional Oscillations of Cantilever Boring Bars for Fine Boring of Deep Holes with Small Diameters. Lecture Notes in Mechanical Engineering, 2022, , 98-108.	0.4	0