

Vadym Stupnytskyy

List of Publications by Year in descending order

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9
papers

45
citations

1937685

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h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Computer-Aided Conception for Planning and Researching of the Functional-Oriented Manufacturing Process. Lecture Notes in Mechanical Engineering, 2020, , 309-320.	0.4	8
2	Simulation Study of Cutting-Induced Residual Stress. Lecture Notes in Mechanical Engineering, 2020, , 341-350.	0.4	7
3	Comparative Analysis of Simulation Results of Hard-to-Cut Materials Machining by Coated Cutting Tools. Strojnický Casopis, 2020, 70, 153-166.	0.9	6
4	Advanced Computerized Simulation and Analysis of Dynamic Processes During the Gear Hobbing. Lecture Notes in Mechanical Engineering, 2020, , 85-97.	0.4	3
5	Analysis of the Involute and Sinusoidal Gears by the Operating Parameters and a New Method of Its Cutting. Lecture Notes in Mechanical Engineering, 2020, , 104-113.	0.4	2
6	Optimization Model for Planning Set of Measures to Prevent Occupational Injuries in Machine-Building Enterprises. Journal of KONBiN, 2020, 50, 117-129.	0.4	2
7	Simulation Research of Machining-Induced Surface Layer Operational Characteristics. Lecture Notes in Mechanical Engineering, 2021, , 501-512.	0.4	0
8	Research and simulation of the machining process of difficult-to-cut materials. Ukrainian Journal of Mechanical Engineering and Materials Science, 2020, 6, 41-50.	0.4	0
9	Modeling and simulation of machined surface layer microgeometry parameters. Ukrainian Journal of Mechanical Engineering and Materials Science, 2022, 8, 1-11.	0.4	0