Ludmila G Dobrovolska

List of Publications by Year in descending order

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1478505 1474206 10 78 9 6 citations h-index g-index papers 15 15 15 64 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Concept of the Software for Materials Selection Using .NET Technologies. Lecture Notes in Mechanical Engineering, 2020, , 32-43.	0.4	11
2	Forecasting of the productivity of parts machining by high-speed milling with the method of half-overlap. Diagnostyka, 2018, 19, 37-42.	0.8	11
3	Big Challenges of Small Manufacturing Enterprises in Industry 4.0. Lecture Notes in Mechanical Engineering, 2020, , 118-127.	0.4	9
4	DEFLECTIONS AND FREQUENCY ANALYSIS IN THE MILLING OF THIN-WALLED PARTS WITH VARIABLE LOW STIFFNESS. Acta Polytechnica, 2019, 59, 283-291.	0.6	7
5	Numerical Deflections Analysis of Variable Low Stiffness of Thin-Walled Parts During Milling. Lecture Notes in Mechanical Engineering, 2020, , 43-53.	0.4	5
6	Computer Simulation of the Process of Regenerating the Adsorbent Using Microwave Radiation in Compressed Air Dryers. Lecture Notes in Mechanical Engineering, 2018, , 511-519.	0.4	4
7	EFFECT OF THE APPLICATION OF MICROWAVE ENERGY ON THE REGENERATION OF THE ADSORBENT. Acta Polytechnica, 2018, 58, 217.	0.6	3
8	PARTICULARS OF ADSORBENT REGENERATION WITH THE USE OF MICROWAVE ENERGY. Acta Polytechnica, 2019, 59, 12-23.	0.6	2
9	Diagnostics of Uneven Heating of the Adsorbent byÂMicrowave Radiation and Measures to Increase theÂUniformity of ItsÂHeating. Periodica Polytechnica: Chemical Engineering, 0, , .	1.1	2
10	Simulation of Thin-Walled Parts End Milling with Fluid Jet Support. Lecture Notes in Mechanical Engineering, 2020, , 380-389.	0.4	1