JarosÅ‚aw Zubrzycki

List of Publications by Year
in descending order

22	131	1683354 5	1473754 9
papers	citations	h-index	g-index

23	23	23	49
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Study of Contact Pressures in Total Hip Replacement. Advances in Science and Technology Research Journal, 2021, 15, 176-183.	0.4	0
2	Mechanical design of a low-cost ABS hand prosthesis using the finite element method. Journal of Physics: Conference Series, 2021, 1736, 012039.	0.3	2
3	A Model for Planning Wagonload Freight Transport Under Relative Uncertainty. Advances in Science and Technology Research Journal, 2021, 15, 332-341.	0.4	0
4	Numerical analysis of spinal stabiliser in spondylolisthesis treatment with pedicle screws. MATEC Web of Conferences, 2019, 252, 08006.	0.1	0
5	APPLICATION OF THERMOGRAPHY TO ANALYZE THE EFFECTIVENESS OF ERGOMETER TRAINING. Journal of Technology and Exploitation in Mechanical Engineering, 2019, 5, .	0.5	0
6	STRUCTURAL ANALYSIS OF THE PELVIC GIRDLE BEFORE AND AFTER HIP REPLACEMENT PROCEDURE. Nauka I Tehnika, 2018, 17, 165-172.	0.1	5
7	The design and structural analysis of the endoprosthesis of the shoulder joint. ITM Web of Conferences, 2017, 15, 07015.	0.4	7
8	Using methods of the reverse engineering to carry personalised preoperative stabilisers out on the example of vertebrae of human spine. ITM Web of Conferences, 2017, 15, 02007.	0.4	2
9	Application of reverse engineering for design of personalized hip implant. , 2017, , 46-47.	0.2	4
10	Application of Two-Layer Kohonen Networ in Image Recognition. Applied Mechanics and Materials, 2016, 844, 91-96.	0.2	0
11	Application of Artificial Neural Networks in Image Recognition. Applied Mechanics and Materials, 2016, 844, 84-90.	0.2	0
12	STRUCTURAL ANALYSIS OF ARTICULAR CARTILAGE OF THE HIP JOINT USING FINITE ELEMENT METHOD. Advances in Science and Technology Research Journal, 2016, 10, 240-246.	0.4	27
13	Modelling of Dynamic System Characteristics of Deep Hole Drilling Process with Tools about Flexible Stifness. Applied Mechanics and Materials, 2014, 613, 333-339.	0.2	5
14	Proposal of Multirobotic System with Two Robots. Applied Mechanics and Materials, 2014, 613, 243-247.	0.2	2
15	Computer-Aided Design of Human Knee Implant. Applied Mechanics and Materials, 2014, 613, 172-181.	0.2	6
16	Proposal of Multi Robotic Cells for Production Lines. Applied Mechanics and Materials, 2014, 613, 60-65.	0.2	10
17	Modelling and Systemic Analysis of Models of Dynamic Systems of Shaft Machining. Applied Mechanics and Materials, 2013, 282, 211-220.	0.2	14
18	Mathematical Model of the Hole Drilling Process and Typical Automated Process of Designing Hole Drilling Operations. Applied Mechanics and Materials, 2013, 282, 221-229.	0.2	15

#	Article	IF	Citations
19	Accuracy Control in the Machining of Low Rigidity Shafts. Applied Mechanics and Materials, 0, 613, 357-367.	0.2	31
20	Application of IT Methods for the Identification and Analysis of EEG Signals. Applied Mechanics and Materials, 0, 791, 335-341.	0.2	0
21	Optimal Controlling the Dynamical System of Machine Tool by Elastic-Deformable Shafts Machining. Applied Mechanics and Materials, 0, 791, 266-271.	0.2	0
22	Modelling Characteristics Turning Processing for Want of Management by an Elastic Deformed Condition. Applied Mechanics and Materials, 0, 844, 109-114.	0.2	1