## Aleksandra Radomska-Zalas

List of Publications by Year in descending order

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1684188 1474206 14 86 5 9 citations h-index g-index papers 14 14 14 22 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	IT support for optimisation of abrasive water cutting process using the TOPSIS method. IOP Conference Series: Materials Science and Engineering, 2019, 710, 012008.	0.6	15
2	EXPERIMENTAL RESEARCH INTO MARBLE CUTTING BY ABRASIVE WATER JET. Facta Universitatis, Series: Mechanical Engineering, 2022, 20, 145.	4.6	12
3	Modeling of abrasive water suspension jet cutting process using response surface method. AIP Conference Proceedings, 2019, , .	0.4	11
4	Credit Decision Support Based on Real Set of Cash Loans Using Integrated Machine Learning Algorithms. Electronics (Switzerland), 2021, 10, 2099.	3.1	11
5	Efficiency of Tool Steel Cutting by Water Jet with Recycled Abrasive Materials. Materials, 2022, 15, 3978.	2.9	8
6	GNSS and LNSS Positioning of Unmanned Transport Systems: The Brief Classification of Terrorist Attacks on USVs and UUVs. Electronics (Switzerland), 2021, 10, 401.	3.1	5
7	Multi-criteria Optimization of the Abrasive Waterjet Cutting Process for the High-Strength and Wear-Resistant Steel Hardox®500. Lecture Notes in Mechanical Engineering, 2021, , 145-154.	0.4	5
8	Orthogonal Array Approach Optimization of Catalytic Systems. Procedia Computer Science, 2021, 192, 4200-4207.	2.0	5
9	Client evaluation decision models in the credit scoring tasks. Procedia Computer Science, 2020, 176, 3301-3309.	2.0	4
10	Rough set theory in the classification of loan applications. Procedia Computer Science, 2020, 176, 3235-3244.	2.0	4
11	The Spoofing Detection of Dynamic Underwater Positioning Systems (DUPS) Based on Vehicles Retrofitted with Acoustic Speakers. Electronics (Switzerland), 2021, 10, 2089.	3.1	3
12	IT Support for the Optimization of the Epoxidation of Unsaturated Compounds on the Example of the TOPSIS Method. Smart Innovation, Systems and Technologies, 2021, , 297-307.	0.6	2
13	Abrasive Water Jet Cutting of Stainless-Steel Optimization by Orthogonal Array Approach. Acta Universitatis Cibiniensis Technical Series, 2019, 71, 55-61.	0.2	1
14	IT services management standards. Zeszyty Naukowe Uniwersytetu Szczecińskiego Studia Informatica, 2015, 38, 119-129.	0.1	0