

Paweł, M Nuckowski

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Microstructure and antibacterial properties of a ZnO coating on a biomaterial surface. Archives of Civil and Mechanical Engineering, 2022, 22, .	3.8	2
2	Microstructure and temperature-dependent mechanical behavior of hot-rolled TRIP-assisted microalloyed steel. Materials Characterization, 2022, 186, 111804.	4.4	6
3	Abrasive Wear of Mining Chain Drums Made of Austempered Ductile Iron in Different Operating Modes. Materials, 2022, 15, 2709.	2.9	2
4	Microstructure Investigation of WC-Based Coatings Prepared by HVOF onto AZ31 Substrate. Materials, 2022, 15, 40.	2.9	7
5	Corrosion Behavior of SiMo Cast Iron under Controlled Conditions. Materials, 2022, 15, 3225.	2.9	1
6	Cenospheres-Reinforced PA-12 Composite: Preparation, Physicochemical Properties, and Soaking Tests. Polymers, 2022, 14, 2332.	4.5	3
7	Morphology, Phase and Chemical Analysis of Leachate after Bioleaching Metals from Printed Circuit Boards. Materials, 2022, 15, 4373.	2.9	1
8	Impact Identification of Carbon-Containing Carboniferous Clays on Surfaces of Friction Nodes. Energies, 2021, 14, 1422.	3.1	1
9	Impact of Grinding of Printed Circuit Boards on the Efficiency of Metal Recovery by Means of Electrostatic Separation. Minerals (Basel, Switzerland), 2021, 11, 281.	2.0	13
10	Selective Crushing of Run-of-Mine as an Important Part of the Hard Coal Beneficiation Process. Energies, 2021, 14, 3167.	3.1	1
11	Evaluation of the efficiency of metal recovery from printed circuit boards using gravity processes. Physicochemical Problems of Mineral Processing, 2021, 57, 63-77.	0.4	2
12	Functional Properties of Polyurethane Ureteral Stents with PLGA and Papaverine Hydrochloride Coating. International Journal of Molecular Sciences, 2021, 22, 7705.	4.1	10
13	Strengthening of AA5754 Aluminum Alloy by DRECE Process Followed by Annealing Response Investigation. Materials, 2020, 13, 301.	2.9	12
14	Influence of Plastic Strain Accumulation in Continuous Ingots during ECAP on Structure and Recrystallization Temperature of AlCu4MgSi Alloy. Materials, 2020, 13, 576.	2.9	5
15	Effect of Mo Addition on the Chemical Corrosion Process of SiMo Cast Iron. Materials, 2020, 13, 1745.	2.9	9
16	Recovery of Metals from Printed Circuit Boards By Means of Electrostatic Separation. Management Systems in Production Engineering, 2020, 28, 213-219.	1.1	8
17	Electrostatic and magnetic separations for the recovery of metals from electronic waste. IOP Conference Series: Materials Science and Engineering, 2019, 641, 012017.	0.6	4
18	Analysis of Plastic Deformation Instabilities at Elevated Temperatures in Hot-Rolled Medium-Mn Steel. Materials, 2019, 12, 4184.	2.9	4

#	ARTICLE	IF	CITATIONS
19	The Influence of the Dispersion Method on the Microstructure and Properties of MWCNTs/AA6061 Composites. Archives of Metallurgy and Materials, 2016, 61, 1229-1234.	0.6	9
20	Influence of the Repetitive Corrugation on the Mechanism Occuring During Plastic Deformation of CuSn6 Alloy. Archives of Metallurgy and Materials, 2016, 61, 1261-1264.	0.6	0