

# Paweł, M Nuckowski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3643576/publications.pdf>

Version: 2024-02-01

20  
papers

104  
citations

1478505

6  
h-index

1474206

9  
g-index

22  
all docs

22  
docs citations

22  
times ranked

68  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Strengthening of AA5754 Aluminum Alloy by DRECE Process Followed by Annealing Response Investigation. Materials, 2020, 13, 301.	2.9	12
3	Functional Properties of Polyurethane Ureteral Stents with PLGA and Papaverine Hydrochloride Coating. International Journal of Molecular Sciences, 2021, 22, 7705.	4.1	10
4	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
5	Effect of Mo Addition on the Chemical Corrosion Process of SiMo Cast Iron. Materials, 2020, 13, 1745.	2.9	9
6	Recovery of Metals from Printed Circuit Boards By Means of Electrostatic Separation. Management Systems in Production Engineering, 2020, 28, 213-219.	1.1	8
7	Microstructure Investigation of WC-Based Coatings Prepared by HVOF onto AZ31 Substrate. Materials, 2022, 15, 40.	2.9	7
8	Microstructure and temperature-dependent mechanical behavior of hot-rolled TRIP-assisted microalloyed steel. Materials Characterization, 2022, 186, 111804.	4.4	6
9	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
10	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
11	Analysis of Plastic Deformation Instabilities at Elevated Temperatures in Hot-Rolled Medium-Mn Steel. Materials, 2019, 12, 4184.	2.9	4
12	Cenospheres-Reinforced PA-12 Composite: Preparation, Physicochemical Properties, and Soaking Tests. Polymers, 2022, 14, 2332.	4.5	3
13	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
14	Microstructure and antibacterial properties of a ZnO coating on a biomaterial surface. Archives of Civil and Mechanical Engineering, 2022, 22, .	3.8	2
15	Abrasive Wear of Mining Chain Drums Made of Austempered Ductile Iron in Different Operating Modes. Materials, 2022, 15, 2709.	2.9	2
16	Impact Identification of Carbon-Containing Carboniferous Clays on Surfaces of Friction Nodes. Energies, 2021, 14, 1422.	3.1	1
17	Selective Crushing of Run-of-Mine as an Important Part of the Hard Coal Beneficiation Process. Energies, 2021, 14, 3167.	3.1	1
18	Corrosion Behavior of SiMo Cast Iron under Controlled Conditions. Materials, 2022, 15, 3225.	2.9	1

#	ARTICLE	IF	CITATIONS
19	Morphology, Phase and Chemical Analysis of Leachate after Bioleaching Metals from Printed Circuit Boards. <i>Materials</i> , 2022, 15, 4373.	2.9	1
20	Influence of the Repetitive Corrugation on the Mechanism Occuring During Plastic Deformation of CuSn6 Alloy. <i>Archives of Metallurgy and Materials</i> , 2016, 61, 1261-1264.	0.6	0