Peter Gogola

List of Publications by Year in descending order

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		1478505	1199594	
12	135	6	12	
papers	citations	h-index	g-index	
13	13	13	134	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Corrosion Behavior of an Mg2Sn Alloy. Materials, 2022, 15, 2025.	2.9	6
2	Investigation of the Interface between Laser-Melted CoCr and a Stainless Steel Substrate. Metals, 2022, 12, 965.	2.3	2
3	Characterization of boronized layers on Vanadis 6 tool steel. Surface Engineering, 2021, 37, 445-454.	2.2	12
4	Characterization of Soldering Alloy Type Bi-Ag-Ti and the Study of Ultrasonic Soldering of Silicon and Copper. Metals, 2021, 11, 624.	2.3	3
5	Determination of Fire Parameters of Polyamide 12 Powder for Additive Technologies. Polymers, 2021, 13, 3014.	4.5	6
6	The Effect of Sn Addition on Zn-Al-Mg Alloy; Part I: Microstructure and Phase Composition. Materials, 2021, 14, 5404.	2.9	10
7	The Effect of Sn Addition on Zn-Al-Mg Alloy; Part II: Corrosion Behaviour. Materials, 2021, 14, 5290.	2.9	7
8	Intermetallics formation during hot dip galvanizing of high carbon steel. IOP Conference Series: Materials Science and Engineering, 2020, 723, 012007.	0.6	2
9	Induction Soldering of Coated Conductor High-Temperature Superconducting Tapes With Lead-Free Solder Alloys. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-5.	1.7	14
10	Effect of Mechanical Loading on Coated Conductor Tapes Due to Winding Onto Round Cables. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-5.	1.7	10
11	Corrosion Resistance of Power Plant Components Exploited for Long Terms at 600, 650, and 800°C. Corrosion, 2009, 65, 355-358.	1.1	2
12	Evolution of secondary phases in austenitic stainless steels during long-term exposures at 600, 650 and 800°C. Materials Characterization, 2008, 59, 1792-1798.	4.4	59