

# Karina Jagielska-Wiaderek

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Formation of Al-enriched surface layers through reaction at the Mg-substrate/Al-powder interface. Surface and Interface Analysis, 2014, 46, 577-580.	1.8	18
2	Properties of Mg laser alloyed with Al or AlSi20. Surface Engineering, 2016, 32, 908-915.	2.2	7
3	Corrosion depth profiles of nitrated titanium alloy in acidified sulphate solution. Open Chemistry, 2013, 11, 2005-2011.	1.9	4
4	Effect of boronizing process of AISI 321 stainless steel surface on its corrosion resistance in acid environment (pH = 1). Manufacturing Technology, 2021, 21, 714-719.	1.4	2
5	Corrosion Resistance of Sinters CNT-Cu/Cu. Solid State Phenomena, 0, 227, 51-54.	0.3	1
6	Effect of the Shape of Rolling Passes and the Temperature on the Corrosion Protection of the Mg/Al Bimetallic Bars. Materials, 2021, 14, 6926.	2.9	1
7	Główna charakterystyka odporności korozyjnej azotanego stopu Ti6Al4V. Ochrona Przed Korozją, 2021, 1, 4-7.	0.1	0
8	Mechanical properties and corrosion behavior of nitrated surface layer formed on AISI 4140 steel. Ochrona Przed Korozją, 2016, 1, 22-25.	0.1	0