

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10 papers	141 citations	5 h-index	10 g-index
10 ext. papers	160 ext. citations	3.4 avg, IF	2.65 L-index

#	Paper	IF	Citations
10	Effect of electrodeposition conditions on the properties of CuBi3N4 composite coatings. <i>Applied Surface Science</i> , 2014 , 300, 129-140	6.7	48
9	Study of selective deposition mechanism of cerium-based conversion coating on Rheo-HPDC aluminium-silicon alloys. <i>Electrochimica Acta</i> , 2017 , 255, 449-462	6.7	30
8	Study on tribological behavior of electrodeposited CuBi3N4 composite coatings. <i>Materials & Design</i> , 2014 , 58, 557-569		30
7	Deposition and Characterization of Cerium-Based Conversion Coating on HPDC Low Si Content Aluminum Alloy. <i>Journal of the Electrochemical Society</i> , 2017 , 164, C581-C590	3.9	15
6	Effect of Segregation and Surface Condition on Corrosion of Rheo-HPDC AlBi Alloys. <i>Metals</i> , 2018 , 8, 209	2.3	7
5	Electropolymerization and Possible Corrosion Protection Effect of Polypyrrole Coatings on AA1050 (UNS A91050) in NaCl Solutions. <i>Corrosion</i> , 2019 , 75, 745-755	1.8	5
4	Electrochemical performance of polypyrrole coatings electrodeposited on rheocast aluminum-silicon components. <i>Progress in Organic Coatings</i> , 2019 , 137, 105307	4.8	3
3	Influence of Acetic Acid on the Integrity and Protectiveness by an Iron Carbonate (FeCO3) Corrosion Product Layer. <i>Corrosion</i> , 2021 , 77, 97-111	1.8	2
2	Polypyrrole coatings on rheocast aluminum-silicon alloy: A correlation between properties and electrodeposition conditions. <i>Surface and Interface Analysis</i> , 2020 , 52, 4-15	1.5	1
1	Electrochemical Behavior of Conventional and Rheo-High-Pressure Die Cast Low Silicon Aluminum Alloys in NaCl Solutions. <i>Corrosion</i> , 2019 , 75, 1339-1353	1.8	0