Henrique Cardoso

List of Publications by Year
in descending order

10 papers	74 citations	1684188 5 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	125 citing authors

#	Article	IF	Citations
1	Antimicrobial activity of copper surfaces against biofilm formation by Salmonella Enteritidis and its potential application in the poultry industry. Food Microbiology, 2021, 94, 103645.	4.2	25
2	Monitoring of a Zr-based conversion coating on galvanised steel and its performance against corrosion. Corrosion Engineering Science and Technology, 2019, 54, 726-730.	1.4	6
3	Influence of Concentration and pH of Hexafluorozirconic Acid on Corrosion Resistance of Anodized AA7075-T6. Materials Research, 2019, 22, .	1.3	5
4	ELECTROCHEMICAL AND MECHANICAL BEHAVIOR OF ALUMINUM AA2024-T3 COATED WITH HYBRID MATRIX CONTAINING GRAPHENE OXIDE. Tecnologia Em Metalurgia, Materiais E Mineracao, 2019, 16, 102-111.	0.2	0
5	DEPOSIÃ‡ÃƒO ELETROASSISTIDA DE ORTOSSILICATO DE TETRAETILA (TEOS) COMO PRÃ‰-TRATAMENTO PARA A PINTURA DE ALUMÃNIO AA1100. Tecnologia Em Metalurgia, Materiais E Mineracao, 2018, 15, 56-62.	0.2	1
6	Effect of concentrations of plasticizers on the sol-gel properties developed from alkoxides precursors. Polimeros, 2017, 27, 346-352.	0.7	2
7	Effect of diisodecyl adipate concentration in hybrid films applied to tinplate. Chemical Industry and Chemical Engineering Quarterly, 2017, 23, 83-95.	0.7	1
8	Hybrid films with (trimethoxysilylpropyl) methacrylate (TMSM), poly (methyl methacrylate) PMMA and tetraethoxysilane (TEOS) applied on tinplate. Materials Research, 2014, 17, 75-81.	1.3	13
9	Effect of curing temperature and architectural (monolayer and bilayer) of hybrid films modified with polyethylene glycol for the corrosion protection on tinplate. Materials Research, 2014, 17, 1071-1081.	1.3	13
10	UV Curing Paint on Hybrid Films Modified with Plasticizer Diisodecyl Adipate Applied on Tinplate: The Effects of Curing Temperature and the Double Layer. Industrial & Engineering Chemistry Research, 2014, 53, 19216-19227.	3.7	8