

# Henrique Cardoso

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/661744/publications.pdf>

Version: 2024-02-01

10  
papers

74  
citations

1684188  
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1474206  
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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	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
3	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
4	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
5	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
6	Influence of Concentration and pH of Hexafluorozirconic Acid on Corrosion Resistance of Anodized AA7075-T6. Materials Research, 2019, 22, .	1.3	5
7	Effect of concentrations of plasticizers on the sol-gel properties developed from alkoxides precursors. Polimeros, 2017, 27, 346-352.	0.7	2
8	Effect of diisodecyl adipate concentration in hybrid films applied to tinplate. Chemical Industry and Chemical Engineering Quarterly, 2017, 23, 83-95.	0.7	1
9	DEPOSIÇÃO ELETROASSISTIDA DE ORTOSSILICATO DE TETRAETILA (TEOS) COMO PRÉ-TRATAMENTO PARA A PINTURA DE ALUMÍNIO AA1100. Tecnologia Em Metalurgia, Materiais E Mineracao, 2018, 15, 56-62.	0.2	1
10	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