

Heidis Patricia Cano Cuadro

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,201
citations

840776

11
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

522
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of the impact of biomass burning based on regional transport of PM2.5 in the Colombian Caribbean. <i>Geoscience Frontiers</i> , 2022, 13, 101152.	8.4	8
2	Impact of Environmental Pollution in the Sustainability of Architectural Heritage: Case Study from Cartagena of India, Colombia. <i>Sustainability</i> , 2022, 14, 189.	3.2	6
3	Effect of Addition of Polyurea as an Aggregate in Mortars: Analysis of Microstructure and Strength. <i>Polymers</i> , 2022, 14, 1753.	4.5	11
4	Use of sludge ash from drinking water treatment plant in hydraulic mortars. <i>Materials Today Communications</i> , 2020, 23, 100930.	1.9	14
5	Atmospheric corrosion of weathering steels. Overview for engineers. Part II: Testing, inspection, maintenance. <i>Construction and Building Materials</i> , 2019, 222, 750-765.	7.2	66
6	Atmospheric corrosion of weathering steels. Overview for engineers. Part I: Basic concepts. <i>Construction and Building Materials</i> , 2019, 213, 723-737.	7.2	99
7	Effect of Cu, Cr and Ni alloying elements on mechanical properties and atmospheric corrosion resistance of weathering steels in marine atmospheres of different aggressivities. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2018, 69, 8-19.	1.5	53
8	Five-year atmospheric corrosion of Cu, Cr and Ni weathering steels in a wide range of environments. <i>Corrosion Science</i> , 2018, 141, 146-157.	6.6	93
9	Atmospheric corrosion of ASTM A-242 and ASTM A-588 weathering steels in different types of atmosphere. <i>Corrosion Engineering Science and Technology</i> , 2018, 53, 449-459.	1.4	11
10	Weathering steels: From empirical development to scientific design. A review. <i>Corrosion Science</i> , 2014, 83, 6-31.	6.6	186
11	Characterization of corrosion products formed on Ni 2.4 wt% Cu 0.5 wt% Cr 0.5 wt% weathering steel exposed in marine atmospheres. <i>Corrosion Science</i> , 2014, 87, 438-451.	6.6	115
12	Atmospheric corrosion of Ni-advanced weathering steels in marine atmospheres of moderate salinity. <i>Corrosion Science</i> , 2013, 76, 348-360.	6.6	153
13	Atmospheric corrosion data of weathering steels. A review. <i>Corrosion Science</i> , 2013, 77, 6-24.	6.6	276
14	Some Clarifications Regarding Literature on Atmospheric Corrosion of Weathering Steels. <i>International Journal of Corrosion</i> , 2012, 2012, 1-9.	1.1	33
15	Atmospheric corrosion of mild steel. <i>Revista De Metalurgia</i> , 2011, 47, 426-444.	0.5	77