

# JosÃ© Luddey Marulanda ArÃ©valo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3644187/publications.pdf>

Version: 2024-02-01

11

papers

32

citations

2682572

2

h-index

1872680

6

g-index

11

all docs

11

docs citations

11

times ranked

52

citing authors

#	ARTICLE	IF	CITATIONS
1	Aluminum-silicon coatings on austenitic stainless steel (AISI 304 and 317) deposited by chemical vapor deposition in a fluidized bed. Ingenieria E Investigacion, 2014, 34, 5-10.	0.4	16
2	Improvement in Resistance to Steam Oxidation of Aluminide-Coated AISI 304 and AISI 316 Steel Produced by Chemical Vapor Deposition in a Fluidized Bed Reactor. Oxidation of Metals, 2015, 84, 429-445.	2.1	10
3	Abrasive wear in wear plates and hard coatings applied by welding with shielded electrode. Revista Facultad De IngenierÃa, 2017, 26, .	0.2	2
4	Behavior of aluminium coating by CVD-FBR in steam oxidation at 700Â°C. CTyF - Ciencia, Tecnologia Y Futuro, 2014, 5, 75-84.	0.5	2
5	TGA-MS study of steam oxidation resistance of HCM12A steel at 750 and 800â‰Â°C. Materials and Corrosion - Werkstoffe Und Korrosion, 2017, 68, 1160-1171.	1.5	1
6	Characterization a polyurethane-based reactive hot melt adhesive for applications in materials. DYNA (Colombia), 2019, 86, 247-253.	0.4	1
7	Corrosion protection in saline environment of a carbon steel coated (aluminum & three-layer painting) Tj ETQq1 1 0.784314 rgBT /Overl...	0.5	0
8	Composite material with polyurethane-based reactive hot-melt matrix. Journal of Composite Materials, 2021, 55, 415-422.	2.4	0
9	CARACTERIZACIÃ“N MECÃ“NICA DE RECUBRIMIENTOS DE ALUMINIO-SILICIO DEPOSITADOS POR CVD-FBR SOBRE EL ACERO INOXIDABLE AISI 316 Y OXIDADO EN VAPOR DE AGUA. Ingenieria Y Competitividad, 2018, 20, 19.	0.1	0
10	Protection against corrosion by molten salts through aluminum coatings deposited by arc thermal spray on ASTM A53 grade B steel. DYNA (Colombia), 2020, 87, 22-27.	0.4	0
11	Thermogravimetric analysis-mass spectrometry study of steam oxidation resistance of HCM12A steel at 650Â°C and 700Â°C. Corrosion Engineering Science and Technology, 2022, 57, 223-231.	1.4	0