

Ely Dannier V-NiÃ±o

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical Behavior of a Stainless Steel Superficially Modified with Nitrogen by Three-dimensional Ion Implantation. <i>Ingenieria E Investigacion</i> , 2022, 42, e85772.	0.4	1
2	Physical and Chemical Properties Characterization of 3D-Printed Substrates Loaded with Copper-Nickel Nanowires. <i>Polymers</i> , 2020, 12, 2680.	4.5	5
3	Design and manufacture of the cooling system of JUPITER reactor. <i>Journal of Physics: Conference Series</i> , 2019, 1159, 012012.	0.4	0
4	Vortex Matter in a Superconducting Square Under 2D Thermal Gradient. <i>Journal of Low Temperature Physics</i> , 2019, 195, 202-210.	1.4	3
5	Analysis of the adhesion of titanium and carbon-diamond coatings on 3D printed textured surfaces. <i>Journal of Physics: Conference Series</i> , 2019, 1386, 012007.	0.4	0
6	Study of mechanical properties under compression failure in reinforced composite materials produced by additive manufacturing. <i>Journal of Physics: Conference Series</i> , 2018, 1126, 012005.	0.4	8
7	Manufacturing of Polymeric Substrates with Copper Nanofillers through Laser Stereolithography Technique. <i>Polymers</i> , 2018, 10, 1325.	4.5	8
8	Estado de vórtices en un cuadrado superconductor de dos-orbitales con condiciones de contorno mixtas. <i>Revista Ingenio</i> , 2018, 15, 38-43.	0.3	6
9	4th International Meeting for Researchers in Materials and Plasma Technology (4th IMRMPT). <i>Journal of Physics: Conference Series</i> , 2017, 935, 011001.	0.4	0
10	Wear evaluation of flank in burins of high speed steel modified with titanium ions. <i>Journal of Physics: Conference Series</i> , 2017, 935, 012024.	0.4	2
11	II Colombian Congress of Electrochemistry (CCEQ) and 2nd Symposium on Nanoscience and Nanotechnology (SNN). <i>Journal of Physics: Conference Series</i> , 2017, 786, 011001.	0.4	0
12	Design and implementation of a web application to estimate the surface density of implanted ions in solid substrates. <i>Journal of Physics: Conference Series</i> , 2017, 786, 012015.	0.4	0
13	ForistomApp a Web application for scientific and technological information management of Forsitom foundation. <i>Journal of Physics: Conference Series</i> , 2017, 935, 012071.	0.4	1
14	Fenómeno de transporte en superconductores: vórtices cinemáticos. <i>ITECKNE Innovación E Investigación En Ingeniería</i> , 2017, 14, 11.	0.0	3
15	Temperature behaviour on deposition of the titanium nitride thin films on the H13 steel by the electric arc discharge in vacuum. <i>Respuestas</i> , 2017, 22, 14-22.	0.2	3
16	Estudio de las modificaciones estructurales en un material ferroelástico por medio de dos métodos ópticos. <i>ITECKNE Innovación E Investigación En Ingeniería</i> , 2017, 14, 105.	0.0	1
17	Workshop on Processing Physic-Chemistry Advanced “WPPCA. <i>Journal of Physics: Conference Series</i> , 2016, 743, 011001.	0.4	1
18	Frozen magnetic response in mesoscopic superconductors. <i>Journal of Physics: Conference Series</i> , 2016, 743, 012012.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Estimation of the ionic charge of non-metallic species into an electrical discharge through a web application. Journal of Physics: Conference Series, 2016, 743, 012017.	0.4	1
20	3rd International Meeting for Researchers in Materials and Plasma Technology (IMRMPT) & 1st Symposium on Nanoscience and Nanotechnology. Journal of Physics: Conference Series, 2016, 687, 011001.	0.4	0
21	Development of a web application for estimate the total charge in an electric discharge. Journal of Physics: Conference Series, 2016, 687, 012058.	0.4	4
22	Artificially modulated hard coatings produced with a vacuum arc evaporator. Journal of Physics: Conference Series, 2016, 687, 012005.	0.4	4
23	Estimate of the concentration of implanted ions in solid substrates using a web application. Journal of Physics: Conference Series, 2016, 743, 012016.	0.4	1
24	Designing educational video games to improve spatial learning. , 2016, , .		1
25	Caracterizaci3n microsc3pica de texturas superficiales fabricadas aditivamente mediante estereolitograf3a l3ser. Respuestas, 2016, 21, 37-47.	0.2	9
26	Characterization of the low alloy steel modified superficially with ions of titanium and nitrogen. CTyF - Ciencia, Tecnologia Y Futuro, 2016, 6, 135-146.	0.5	2
27	Behavior of AISI SAE 1020 Steel Implanted by Titanium and Exposed to Bacteria Sulphate Deoxidizer. Journal of Physics: Conference Series, 2014, 511, 012080.	0.4	4
28	2nd International Meeting for Researchers in Materials and Plasma Technology. Journal of Physics: Conference Series, 2013, 466, 011001.	0.4	0
29	Nitrogen implantation into steel wire coated with zinc used as reinforcement in power transmission conductors. Journal of Physics: Conference Series, 2013, 466, 012005.	0.4	5
30	Modificaci3n superficial de un acero AISI SAE 1045 mediante la implantaci3n de iones de nitr3geno y titanio. ITECKNE Innovaci3n E Investigaci3n En Ingenier3a, 2013, 8, .	0.0	4
31	Tecnolog3a del plasma aplicada a problem3ticas en el sector hidrocarburos en colombia. ITECKNE Innovaci3n E Investigaci3n En Ingenier3a, 2013, 8, .	0.0	1
32	Plasma temperature measurement in a hybrid discharge by using optical diagnostics. Journal of Physics: Conference Series, 2012, 370, 012054.	0.4	4
33	Chemical characterization of 4140 steel implanted by nitrogen ions. Journal of Physics: Conference Series, 2012, 370, 012031.	0.4	1
34	A new method for surface modifications of carbon steels and alloys. Materials Research, 2012, 15, 969-973.	1.3	9
35	Aplicaci3n de descargas simult3neas de alto voltaje y arco el3ctrico para el tratamiento superficial avanzado de metales.. ITECKNE Innovaci3n E Investigaci3n En Ingenier3a, 2012, 9, .	0.0	3
36	Dise1o y Elaboraci3n de las Tecnolog3as de Inspecci3n Basadas en herramientas de Limpieza para el Registro y An3lisis de los Par3metros de Operaci3n en L3neas de Transporte de hidrocarburos. ITECKNE Innovaci3n E Investigaci3n En Ingenier3a, 2011, 8, .	0.0	0

#	ARTICLE	IF	CITATIONS
37	Study of Concentration-depth Profiles of the Titanium and Nitrogen Ions by SRIM/TRIM Simulation. Ingenieria Y Universidad, 0, 25, .	0.5	0