

Listado de Artículos Indexados Generados en el Año 2019.

Ingeniería Mecánica

Nombres y Apellidos del Autor	Código Publicación DIDE -UTA	Nombre del Artículo	Nombre de la Revista	Fecha de publicación
Javier García Del Valle	https://doi.org/10.1016/j.ijrefrig.2018.10.026	Influence of the degree of superheating on the performance of a R134a condenser by means of experimental and numerical studies	International Journal of Refrigeration	feb-19
Juan Paredes	10.1088/1757-899X/473/1/012020	Multi-Response Optimization of Mechanical Properties of Hybrid (Fiberglass / Abaca Woven) in Polyester Matrix using Desirability Function based on DOE	5 th AMMS 2018 Conference on Advanced Materials, Mechanics and Structural Engineering	Accepted papers received: 14 December 2018 Published online: 26 February 2019
Henry Vaca				
Henry Erazo				
Cristian Pérez				
Thalía San Antonio	https://doi.org/10.1007/978-3-319-94947-5_80	Variations in vital signs associated with the postural changes when using a stand-up wheelchair in patients with spinal cord injury	Publisher: Springer Nature. Advances in Intelligent Systems and Computing	ene-19
Fernando Urrutia				
Anita Larrea				
Víctor Espín,				
María Augusta Latta				
Thalía San Antonio	https://doi.org/10.1007/978-3-319-94484-5_11	Ergonomic evaluation of daily activities of women from a community	Publisher: Springer Nature. Advances in	ene-19
Anita Larrea				

Alejandra Lascano		in the Ecuadorian Highlands	Intelligent Systems and Computing	
Janet Urrutia				
Alejandra Lascano				
Gustavo Patín	https://doi.org/10.1007/978-3-319-94000-7_22	Ergonomic Evaluation of Risk Level by Exposure to Forced Postures in Cattle Slaughterhouse Workers in Ecuador	Publisher: Springer Nature. Advances in Intelligent Systems and Computing	ene-19
Anita Larrea				
Thalía San Antonio				
Segundo Espín	10.4028/www.scientific.net/SSP.287.13	Physical-Mechanical Characterization Applied to the Adhesion of Electrolytic Metal Chromium Plating on Bus Rims Surfaces	Scientific .net - Manufacturing Sciences and Technologies IX. Solid State Phenomena	15/2/2019
Segundo Espín				
Coello Diana	https://doi.org/10.15446/dyna.v86n208.70364	Influence of atmospheric oxygen content in the argon purge process in TIG welding in AISI 304 stainless steel pipe	DYNA	31/3/2019
Guamanquispe Jorge				
Cristian Pérez				
Jorge Paredes Zumbana				
Diego Moya	https://doi.org/10.1016/j.apenergy.2019.05.011	Clustered spatially and temporally resolved global heat and cooling energy	Applied Energy	Aceptado para publicación: 01/05/2019
Julia Sachs				

Sara Giarola		demand in the residential sector		9 Publicado: 15/09/2019
Adam Hawkes				
Segundo Espín				
Oscar Arteaga				
Marcelo Ortiz				
Eduardo Cárdenas	10.1088/1757-899X/522/1/012006	Characterization of the magnetorheological fluid MRF-140 CG for applications in robotic prosthesis	IOP SCIENCE, IOP Conf. Series: Materials Science and Engineering 522	11/06/2019
Miguel Carvajal				
Héctor Terán				
Mario Lara				
Alejandra Lascano				
Thalia San Antonio				
Anita Larrea,				
Marco Ciaccia		Ergonomic Methods Adaptation for Risk Evaluation Associated to Musculoskeletal Disorders in Elderly Indigenous Women of the Ecuadorian Highlands	AHFE	20/7/2019

Ingeniería Civil

Nombres y Apellidos del Autor	Código Publicación DIDE -UTA	Nombre del Artículo	Nombre de la Revista	Fecha de publicación
Ureña Maritza	https://doi.org/10.22209/rt.v42n3a02	Study of compressive strength in artisanal adobe stabilized with cow manure, nopal sap, straw and bull blood	Revista Técnica de la Facultad de Ingeniería de la Universidad del Zulia	1/9/2019
Coello Diana				
Llunitasig S				
Siza A		Process and instrument for visual inspection of mechanical components for imperfections evaluation in land removal equipment	Operations Management and Systems Engineering: Select Proceedings of CPIE 2019	
Contreras Vásquez Luis Felipe				