

## Listado de Artículos Indexados Generados en el Año 2018.

### Carrera de Ingeniería Mecánica

Nombres y Apellidos del Autor	Código Publicación DIDE -UTA	Nombre del Artículo	Nombre de la Revista	Fecha de publicación
Rodney Hechavarría	<a href="http://www.deboni.he.com.br/Periodico29.pdf">http://www.deboni.he.com.br/Periodico29.pdf</a>	Photothermal technique for measuring thermal conductivity and diffusivity of nanofluids: a new approach	Periódico Tche Química	ene-18
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Hidalgo Andrés				
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Coello Diana	<a href="http://www.deboni.he.com.br/Periodico29.pdf">http://www.deboni.he.com.br/Periodico29.pdf</a>	Comparision of pure membranes of 13x and 5a zeolite for removal of acridine orange dye from aqueous solutions	Periódico Tche Química	ene-18
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Cristian Pérez	:10.1088/1757-899X/446/1/012003	Logistic regression model for the grooving process of hybrid polyester resin composite materials reinforced with natural fibers and fiberglass	3rd ICEMA 2018 International Conference on Energy Materials and Applications	28-12-2018
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Diego Moya	<a href="https://doi.org/10.1016/j.rser.2018.04.027">https://doi.org/10.1016/j.rser.2018.04.027</a>	Technical, financial, economic and environmental pre-feasibility study of	RENEWABLE AND SUSTAI	jun-18

Juan Paredes		geothermal power plants by RETScreen- Ecuador's case of study	NABLE ENERGY REVIEWS	
Diego Moya	<a href="https://doi.org/10.1016/j.mex.2018.05.010">https://doi.org/10.1016/j.mex.2018.05.010</a>	Method for Technical, financial, economic and environmental pre-feasibility study of geothermal power plants by RETScreen- Ecuador's case study	Methods X	may-18
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Alex Mayorga				
Germánico López				
Thalia San Antonio	<a href="http://iopscience.iop.org/article/10.1088/1755-1315/151/1/012002/pdf">http://iopscience.iop.org/article/10.1088/1755-1315/151/1/012002/pdf</a>	Methane Emissions from Ecuadorian Hydropower Dams	IOP Conference Series: Earth and Environmental Science 9th International conference on Environmental science and Development - ICESD 2018	4/6/2018
Juan Paredes	<a href="https://doi.org/10.23919/CISTI.2018.8399214">https://doi.org/10.23919/CISTI.2018.8399214</a>	Virtual classrooms and their use, measured with a statistical technique: The case of the	13th Iberian Conference on Informati	28-jun-18
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Lorenzo Cevallos		Technical University of Ambato — Ecuador	on Systems and Technologies (CISTI)	
Alexandra Valle				
Carlos Melendez				
Edison Valencia				
Thalia San Antonio	<a href="https://docs.google.com/viewer?a=v&amp;pid=sites&amp;srcid=ZGVmYXVsdGRvbWVpbnxyZXZpc3RhaW52ZXN0aWdhMjAxN3xneDo2ZTMwODY3Y2RmNGE5ZGEw">https://docs.google.com/viewer?a=v&amp;pid=sites&amp;srcid=ZGVmYXVsdGRvbWVpbnxyZXZpc3RhaW52ZXN0aWdhMjAxN3xneDo2ZTMwODY3Y2RmNGE5ZGEw</a>	Deformaciones de la Columna en mujeres indígenas de la sierra Ecuatoriana y su relación con la carga de Trabajo	Investigación Clínica	17/7/2018
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Javier García Del Valle	<a href="https://doi.org/10.1016/j.energy.2018.09.057">https://doi.org/10.1016/j.energy.2018.09.057</a>	Shape optimization of a long-tapered R134a ejector mixing chamber	Energy	dic-18
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Coello Diana	<a href="http://www.deboni.he.com.br/Periodico29.pdf">http://www.deboni.he.com.br/Periodico29.pdf</a>	Comparision of pure membranes of 13x and 5a zeolite for removal of acridine orange dye from aqueous solutions	Periódico Tche Quimica	ene-18
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Aldás Milton	<a href="https://doi.org/10.1109/ICEDEG.2018.8372340">10.1109/ICEDEG.2018.8372340</a>	Whatsapp and Facebook as a new Political Agora?	2018 International Conference on eDemocracy & eGovernment (ICEDEG)	7/6/2018

Rodney Hechavarría	<a href="https://doi.org/10.1063/1.5050359">https://doi.org/10.1063/1.5050359</a>	Solving the heat equation problem under periodic non-stationary conditions	AIP Conference Proceedings	8/8/2018
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