

## ARTÍCULOS DEL MES DE JULIO DE 2018

### [ARTÍCULOS A] - ARTÍCULOS PUBLICADOS EN EXTENSO EN REVISTAS INCLUIDAS EN JCR

- 1 Jaramillo, I. & Sanchez, A. (2018). Mass flow dynamic modeling and residence time control of a continuous tubular reactor for biomass pretreatment. [ACS Sustainable Chemistry & Engineering](#), 6(7), 8570-8577.
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- 9 Hernandez-Flores, J. L., Caballero-Perez, J., Saldana-Gutierrez, C. et al. (2018). pMEX01, a 70 kb plasmid isolated from *Escherichia coli* that confers resistance to multiple Beta-lactam antibiotics. [Brazilian Journal of Microbiology](#), 49(3), 569-574.
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- 11 Rodriguez-Rodriguez, C., Nava-Alonso, F. & Uribe-Salas, A. (2018). Pyrite Oxidation With Ozone: Stoichiometry and Kinetics. [Canadian Metallurgical Quarterly](#), 57(3), 294-303.
- 12 Molina-Guerrero, C. E., De La Rosa, G., Castillo-Michel, H., Sanchez, A., Garcia-Castaneda, C., Hernandez-Rayas, A., Valdez-Vazquez, I. & Suarez-Vazquez, S. (2018). Physicochemical Characterization of Wheat Straw During a Continuous Pretreatment Process. [Chemical Engineering & Technology](#), 41(7), 1350-1358.
- 13 Mejia-Olvera, R., Reveles, J. U., Pacheco-Ortin, S. M. & Santoyo-Salazar, J. (2018). Molecular dynamics and electronic structure study of neutral, cationic and anionic (Fe<sub>3</sub>O<sub>4</sub>)<sub>1-5</sub> clusters. [Chemical Physics Letters](#), 706, 494-500.
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