

Seguimiento de la producción de artículos publicados en revistas con factor de impacto del personal académico del II

Para informar sobre la publicación de artículos indizados en revistas del *Journal Citation Report (JCR)* por parte del personal académico del Instituto, y con ello darle seguimiento a la meta institucional de un artículo

del *JCR* por investigador y por año, la USI-Biblioteca mantendrá un servicio de alerta mensual sobre este tipo de producto académico con base en el monitoreo de la Web of Science.

ACUMULATIVO A LOS MESES DE JUNIO Y JULIO DE 2015: 55



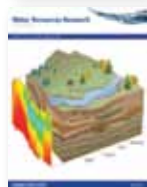
- **Aire, C., S. Carmona, A. Aguado y C. Molins (2015).** Double-punch test of fiber-reinforced concrete: Effect of specimen origin and size, *ACI Materials Journal* 112(2), pp. 199-208. FI: 0.909



- **Bonilla-Blancas, W., M. Mora, S. Revah, S., J. A. Baeza, J. Lafuente, X. Gamisans, D. Gabriel y A. González-Sánchez (2015).** Application of a novel respirometric methodology to characterize mass transfer and activity of H₂S-oxidizing biofilms in bio-trickling filter beds, *Biochemical Engineering Journal* 99, pp. 24-34. FI: 2.368



- **Godínez, F. A., L. Koens, T. D. Montenegro-Johnson, R. Zenit y E. Lauga (2015).** Complex fluids affect low-Reynolds number locomotion in a kinematic-dependent manner, *Experiments in Fluids* 56(5), 10 pp. FI: 1.907



- **Frías, C. E., J. D. Abad, A. Mendoza, J. Paredes, C. Ortals y H. Montoro (2015).** Planform evolution of two anabranching structures in the Upper Peruvian Amazon River, *Water Resources Research* 51(4), pp. 2742-2759. FI: 3.709



- **Jaimes, M. Á., M. Nino, Mauro y E. Reinoso (2015).** Regional map of earthquake-induced liquefaction hazard using the lateral spreading displacement index D (LL), *Natural Hazards* 77(3), pp. 1595-1618. FI: 1.719



- **Flores, J., H. Terres-Pena, H. Vaca, M., López, R., A. Lizardi-Ramos y N. Rojas-Valencia (2015).** Disinfection of an advanced primary effluent using peracetic acid or ultraviolet radiation for its reuse in public services, *Journal of Water and Health* 13(1), pp. 118-124. FI: 1.172



- **De Los Cobos-Vasconcelos, D., M. E. Villalba-Pastrana y A. Noyola (2015).** Effective pathogen removal by low temperature thermal pre-treatment and anaerobic digestion for class a biosolids production from sewage sludge, *Journal of Water Sanitation and Hygiene for Development* 5(1), pp. 56-63. FI: 0.509



- **Herrera-Robledo, M. y A. Noyola (2015).** The evolution of pore-blocking during the ultrafiltration of anaerobic effluent-like mixtures, *Separation and Purification Technology* 147, pp. 172-178. FI: 3.091



- **Moreno, J. A. y J. Álvarez (2015).** On the estimation problem of a class of continuous bioreactors with unknown input, *Journal of Process Control*, retrieved from. 30, pp. 34-49. FI: 2.653



- **Perez Gavilán, J. J., L. E. Flores y S. M. Alcocer (2015).** An Experimental Study of Confined Masonry Walls with Varying Aspect Ratios, *Earthquake Spectra* 31(2), pp. 945-968. FI: 1.321



- **Pedrozo-Acuña, A., J. P. Rodríguez-Rincón, M. Arganis-Juárez, R. Domínguez-Mora y F. J. González Villareal (2015).** Estimation of probabilistic flood inundation maps for an extreme event: Pánuco River, México *Journal of Flood Risk Management* 8(2), pp. 177-192. FI: 1.133



- **Picazo, Y., O. Díaz López y L. Esteva (2015).** Seismic reliability analysis of buildings with torsional eccentricities, *Earthquake Engineering and Structural Dynamics* 44(8), pp. 1219-1234. FI: 1.951