

PUBLICACIONES DE INVESTIGADORES DE LA ULE

EN WEB OF SCIENCE Y SCOPUS

Segunda quincena de mayo de 2018

- * El trabajo publicado en la revista mejor posicionada de cada Área se sombra en color verde.
 - * Los autores de la ULE se indican en color rojo
 - * Las referencias se muestran en formato APA (American Psychological Association, 6th)
- Número de artículos en esta entrega: 41

Ciencias

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Angulo-Martínez, M., Beguería, S., Latorre, B., y Fernández-Raga, M. (2018). Comparison of precipitation measurements by OTT Parsivel2 and Thies LPM optical disdrometers. <i>Hydrology and Earth System Sciences</i> , 22(5), 2811-2837. http://doi.org/10.5194/hess-22-2811-2018	Q1, D1 3/88	Q1, D1 5/225
Proctor, R. H., McCormick, S. P., Kim, H.-S., Cardosa, R. E. , Stanley, A. M., Lindo, L. , ... Gutiérrez, S. (2018). Evolution of structural diversity of trichothecenes, a family of toxins produced by plant pathogenic and entomopathogenic fungi. <i>PLoS Pathogens</i> , 14(4). http://doi.org/10.1371/journal.ppat.1006946	Q1, D1 2/36	Q1, D1 1/62
Marín, D., Posadas, E., Cano, P., Pérez, V., Blanco, S. , Lebrero, R., y Muñoz, R. (2018). Seasonal variation of biogas upgrading coupled with digestate treatment in an outdoors pilot scale algal-bacterial photobioreactor. <i>Bioresource Technology</i> , 263, 58-66. http://doi.org/10.1016/j.biortech.2018.04.117	Q1, D1 1/14	Q1, D1 10/159
Taboada, Á. , Calvo-Fernández, J. , Marcos, E. , y Calvo, L. (2018). Plant and vegetation functional responses to cumulative high nitrogen deposition in rear-edge heathlands. <i>Science of the Total Environment</i> , 637-638, 980-990. http://doi.org/10.1016/j.scitotenv.2018.05.092	Q1, D1 22/229	Q1, D1 7/158
Barreales, E. G. , Vicente, C. M. , Pedro, A. de , Santos-Aberturas, J. , y Aparicio, J. F. (2018). Promoter engineering reveals the importance of heptameric direct repeats for DNA binding by <i>Streptomyces</i> antibiotic regulatory protein- large ATP-binding regulator of the LuxR family (SARP-LAL) regulators in <i>Streptomyces natalensis</i> . <i>Applied and Environmental Microbiology</i> , 84(10), e00246-18. http://doi.org/10.1128/AEM.00246-18	Q1 33/160	Q1, D1 5/105
Fernández-Díez, C. , y Herráez, M. P. (2018). Changes in transcriptomic profile of trout larvae obtained with frozen sperm. <i>Aquaculture</i> , 492, 306-320. http://doi.org/10.1016/j.aquaculture.2018.04.022	Q1 8/50	Q1 22/203
Rodrigues, N. , Casal, S., Peres, A. M., Baptista, P., Bento, A., Martín, H., ... Pereira, J. A. (2018). Effect of olive trees density on the quality and composition of olive oil from cv. Arbequina. <i>Scientia Horticulturae</i> , 238, 222-233. http://doi.org/10.1016/j.scientia.2018.04.059	Q1 8/36	Q1 9/72
Calvo, A. I. , Baumgardner, D., Castro, A. , Fernández-González, D. , Vega-Maray, A. M. , Valencia-Barrera, R. M. , Oduber, F. , Blanco-Alegre, C. y Fraile, R. (2018). Daily behavior of urban Fluorescing Aerosol Particles in northwest Spain. <i>Atmospheric Environment</i> , 184, 262-277.	Q1 16/85	Q1 24/106

http://doi.org/10.1016/j.atmosenv.2018.04.027		
Jones, J. R., Richards, M. P., Reade, H., Bernaldo de Quirós, F. , y Marín-Arroyo, A. B. (2018). Multi-Isotope investigations of ungulate bones and teeth from El Castillo and Covalejos caves (Cantabria, Spain): Implications for paleoenvironment reconstructions across the Middle-Upper Palaeolithic transition. <i>Journal of Archaeological Science: Reports</i> , (in press). http://doi.org/10.1016/j.jasrep.2018.04.014	Q2	Q1

Ciencias de la Salud

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
García-Sáenz, A., Sánchez de Miguel, A., Espinosa, A., Valentín, A., Aragonés, N., Llorca, J., Martín Sánchez, V., Fernández-Villa, T. ... Kogevinas, M. (2018). Evaluating the association between artificial light-at-night exposure and breast and prostate cancer risk in Spain (MCC-Spain study). <i>Environmental Health Perspectives</i> , 126(4). http://doi.org/10.1289/EHP1837	Q1, D1 4/176	Q1, D1 6/477
Chitneedi, P. K., Suárez-Vega, A., Martínez-Valladares, M., Arranz, J. J., y Gutiérrez-Gil, B. (2018). Exploring the mechanisms of resistance to <i>Teladorsagia circumcincta</i> infection in sheep through transcriptome analysis of abomasal mucosa and abomasal lymph nodes. <i>Veterinary Research</i> , 49(1), 39. http://doi.org/10.1186/s13567-018-0534-x	Q1, D1 5/136	Q1, D1 5/163
Frutos, P., Toral, P. G., Belenguer, A., y Hervás, G. (2018). Milk fat depression in dairy ewes fed fish oil: Might differences in rumen biohydrogenation, fermentation, or bacterial community explain the individual variation?. <i>Journal of Dairy Science</i> , (in press). http://doi.org/10.3168/jds.2018-14632	Q1, D1 3/58	Q1, D1 18/367
Toral, P. G., Hervás, G. , Leskinen, H., Shingfield, K. J., y Frutos, P. (2018). In vitro ruminal biohydrogenation of eicosapentaenoic (EPA), docosapentaenoic (DPA), and docosahexaenoic acid (DHA) in cows and ewes: Intermediate metabolites and pathways. <i>Journal of Dairy Science</i> , (in press). http://doi.org/10.3168/jds.2017-14183	Q1, D1 3/58	Q1, D1 18/367
Tejería, A., Pérez-Pertejo, Y., Reguera, R. M., Balaña-Fouce, R. , Alonso, C., González, M., ... Palacios, F. (2018). Substituted 1,5-naphthyridine derivatives as novel antileishmanial agents. Synthesis and biological evaluation. <i>European Journal of Medicinal Chemistry</i> , 152, 137-147. http://doi.org/10.1016/j.ejmech.2018.04.033	Q1, D1 4/60	Q1 21/167
López-López, D., Paineira-Villar, R., Becerro-de-Bengoa-Vallejo, R., Losa-Iglesias, M. E., Rodríguez-Sanz, D., Palomo-López, P., y Calvo-Lobo, C. (2018). Impact of the mechanical hyperkeratotic lesions and its association with quality of life: An observational case-control study. <i>Journal of the European Academy of Dermatology and Venereology</i> , (in press). http://doi.org/10.1111/jdv.14970	Q1 9/63	Q1, D1 9/139
Cerrato, E., Echavarria-Pinto, M., D'Ascenzo, F., Gonzalo, N., Quadri, G., Quirós, A. , ... Escaned, J. (2018). Safety of intermediate left main stenosis revascularization deferral based on fractional flow reserve and intravascular ultrasound: A systematic review and meta-regression including 908 deferred left main stenosis from 12 studies. <i>International Journal of Cardiology</i> , (in press). http://doi.org/10.1016/j.ijcard.2018.04.032	Q1 16/126	Q1 57/344
Vallejo, R., García Marín, J. F., Juste, R. A., Muñoz-Mendoza, M., Salguero, F. J., y Balseiro, A. (2018). Immunohistochemical	Q1	Q1

characterization of tuberculous lesions in sheep naturally infected with <i>Mycobacterium bovis</i> . <i>BMC Veterinary Research</i> , 14(154). http://doi.org/10.1186/s12917-018-1476-2	24/136	20/163
Rúa, J., López-Rodríguez, I., Sanz, J., García-Fernández, M. C., Valle, M. P. del, y García-Armesto, M. R. (2018). Improving functional properties of "Piel de Sapo" melon juice by addition of a <i>Lippia citriodora</i> natural extract and probiotic-type lactic acid bacteria. <i>LWT</i> , 96, 75-81. http://doi.org/10.1016/j.lwt.2018.05.028	Q1 32/130	Q1, D1 24/273
Lope, V., Castelló, A., Mena-Bravo, A., Amiano, P., Aragonés, N., Fernández-Villa, T., ... Pollán, M. (2018). Serum 25-hydroxyvitamin D and breast cancer risk by pathological subtype (MCC-Spain). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , (in press). http://doi.org/10.1016/j.jsbmb.2018.04.005	Q1 27/138	Q1 37/220
Elhadidy, M., Miller, W. G., Arguello, H., Álvarez-Ordóñez, A., Duarte, A., Dierick, K., y Botteldoorn, N. (2018). Genetic basis and clonal population structure of antibiotic resistance in <i>Campylobacter jejuni</i> isolated from broiler carcasses in Belgium. <i>Frontiers in Microbiology</i> , 9. http://doi.org/10.3389/fmicb.2018.01014	Q1 26/125	Q1 22/136
Beltran-Alacreu, H., López-de-Uralde-Villanueva, I., Calvo Lobo, C., La-Touche, R., Cano de la Cuerda, R., Gil-Martínez, A., ... Fernandez-Carnero, J. (2018). Prediction models of health-related quality of life in different neck pain conditions: a cross-sectional study. <i>Patient Preference and Adherence</i> , 12, 657-666. http://doi.org/10.2147/PPA.S162702	Q2	Q1
Palomo-López, P., Becerro-De-Bengoa-Vallejo, R., Losa-Iglesias, M. E., Rodríguez-Sanz, D., Calvo-Lobo, C., y López-López, D. (2018). Impact of plantar fasciitis on the quality of life of male and female patients according to the Foot Health Status Questionnaire. <i>Journal of Pain Research</i> , 11, 875-880. http://doi.org/10.2147/JPR.S159918	Q2	Q1
Calvo-Lobo, C., García, A. R., Iglesias, M. E. L., López-López, D., Rodríguez-Sanz, D., Romero-Morales, C., y Becerro-De-Bengoa-Vallejo, R. (2018). The relationship between shoe fitting and foot health of persons with down syndrome: A case control study. <i>International Journal of Environmental Research and Public Health</i> , 15(5), 983. http://doi.org/10.3390/ijerph15050983	Q2	Q2
Fernández, D., y Antolín-Rodríguez, R. (2018). Bathing a premature infant in the Intensive Care Unit: A systematic review. <i>Journal of Pediatric Nursing</i> , (in press). http://doi.org/10.1016/j.pedn.2018.05.002	Q2	Q2
Sánchez Lasherás, J. E., González Donquiles, C., García Nieto, P. J., Jiménez Moleón, J. J., Salas, D., Suárez Gómez, S. L., ... Cos Juez, F. J. de (2018). A methodology for detecting relevant single nucleotide polymorphism in prostate cancer with multivariate adaptive regression splines and backpropagation artificial neural networks. <i>Neural Computing and Applications</i> , (in press). http://doi.org/10.1007/s00521-018-3503-4	Q2	Q2
Romero-Morales, C., Almazán-Polo, J., Rodríguez-Sanz, D., Palomo-López, P., López-López, D., Vázquez-González, S., y Calvo-Lobo, C. (2018). Rehabilitative ultrasound imaging features of the abdominal wall muscles in elite and amateur basketball players. <i>Applied Sciences</i> , 8(5), 809. http://doi.org/10.3390/app8050809	Q3	Q4
Morera-Balaguer, J., Botella-Rico, J. M., Martínez-González, M. C., Medina-Mirapeix, F., y Rodríguez-Nogueira, Ó. (2018). Physical therapists' perceptions and experiences about barriers and facilitators of therapeutic patient-centred relationships during outpatient rehabilitation: a qualitative study. <i>Brazilian Journal of Physical Therapy</i> , (in press). http://doi.org/10.1016/j.bjpt.2018.04.003	Q3	S/F

Ciencias Sociales, Jurídicas y Educación

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<p>Fernández-Fernández, J., Granacher, U., Sanz-Rivas, D., Sarabia Marín, J. M., Luis Hernández-Davo, J., y Moya, M. (2018). Sequencing effects of neuromuscular training on physical fitness in youth elite tennis players. <i>Journal of Strength and Conditioning Research</i>, 32(3), 849-856. Recuperado de: https://dialnet.unirioja.es/servlet/articulo?codigo=6321833</p>	Q2	Q1
<p>Andina-Díaz, E., Ovalle-Perandones, M. A., Ramos-Vidal, I., Camacho-Morell, F., Siles-González, J., y Marques-Sánchez, P. (2018). Social network analysis applied to a historical ethnographic study surrounding home birth. <i>International Journal of Environmental Research and Public Health</i>, 15(5), 837. http://doi.org/10.3390/ijerph15050837</p>	Q2	Q2
<p>Santos-González, J., y Marcos-Reguero, A. (2018). Applying the geological heritage in land management: cartography and management proposals of geosites in Burgos Province (Spain). <i>Geoheritage</i>, (in press). http://doi.org/10.1007/s12371-018-0301-4</p>	Q3	Q2
<p>Tascón, M. T., Castaño, F. J., y Castro, P. (2018). A new tool for failure analysis in small firms: frontiers of financial ratios based on percentile differences (PDFR). <i>Revista Española de Financiación y Contabilidad</i>, (in press). http://doi.org/10.1080/02102412.2018.1468058</p>	Q4	Q3
<p>Sagarra-Romero, L., Gómez-Cabello, A., Pedrero-Chamizo, R., Vilamaldonado, S., Gusi-Fuertes, N., Villa-Vicente, J. G., ... Ara Royo, I. (2017). Relación entre el nivel educativo y la composición corporal en personas mayores no institucionalizadas : proyecto multi-céntrico EXERNET. <i>Revista Española de Salud Pública</i>, 91, e1-e15. Recuperado de: https://www.ncbi.nlm.nih.gov/pubmed/29082912</p>	Q4	Q3
<p>Escudero Espinosa, J. F. (2018). <i>Self-determination and humanitarian secession in international law of a globalized world: Kosovo V. Crimea</i>. Switzerland: Springer. http://doi.org/10.1007/978-3-319-72622-9</p>	S/F	S/F
<p>Rosales-Asensio, E., González, E., Ruigómez, I., y Borge, D. (2017). Application of the new pedagogical model of the european higher education area: experiences of the chemical engineering degree of the La Laguna University. En L. Gómez Chova, A. López Martínez y I. Candel Torres (Eds.), ICERI2017: 10th International Conference of Education, Research and Innovation (pp. 3787-3791). Valencia: IATED Academy. Recuperado de: https://library.iated.org/view/ROSALESASENSIO2017APP</p>	S/F	S/F
<p>Rosales-Asensio, E., González, E., Ruigómez, I., y Borge, D. (2017). Strategies for innovation and reform in learning. En L. Gómez Chova, A. López Martínez y I. Candel Torres (Eds.), ICERI2017: 10th International Conference of Education, Research and Innovation (pp. 3849-3853). Valencia: IATED Academy. Recuperado de: https://library.iated.org/view/ROSALESASENSIO2017STR</p>	S/F	S/F
<p>Simón-Martín, M. de, González-Martínez, A., Díez-Suárez, A. M., Álvarez-de Prado, L., Puente-Gil, A. de la, Serrano-Llamas, E., y Blanes-Peiro, J. (2017). Differentiated assessment in engineering degree and master final thesis: a critical issue. En L. Gómez Chova, A. López Martínez y I. Candel Torres (Eds.), ICERI2017: 10th International Conference of Education, Research and Innovation (pp. 281-290). Valencia: IATED Academy. Recuperado de: https://library.iated.org/view/DESIMONMARTIN2017DIF</p>	S/F	S/F
<p>Vilanova, R., Vicario, J., Prada, M. A., Barbu, M., Domínguez, M., Varanda,</p>	S/F	S/F

M. J., ... Paganoni, A. (2017). SPEET: an international collaborative experience in data mining for education. En L. Gómez Chova, A. López Martínez y I. Candel Torres (Eds.), ICERI2017: 10th International Conference of Education, Research and Innovation (pp. 1648-1656). Valencia: IATED Academy. Recuperado de: https://library.iated.org/view/VILANOVA2017SPE		
--	--	--

Ingeniería. Matemáticas

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
García-Ordás, M. T., Alegre-Gutiérrez, E., Alaiz-Rodríguez, R., y González-Castro, V. (2018). Tool wear monitoring using an online, automatic and low cost system based on local texture. <i>Mechanical Systems and Signal Processing</i> , 112, 98-112. http://doi.org/10.1016/j.ymssp.2018.04.035	Q1, D1 4/130	Q1, D1 19/689
García-Olalla, O., Alegre, E., Fernández-Robles, L., Fidalgo, E., y Saikia, S. (2018). Textile retrieval based on image content from CDC and webcam cameras in indoor environments. <i>Sensors</i> , 18(5), 1329. http://doi.org/10.3390/s18051329	Q1	Q2
Martínez, E. J., Rosas, J. G., González, R., García, D., y Gómez, X. (2018). Treatment of vinasse by electrochemical oxidation: evaluating the performance of boron-doped diamond (BDD)-based and dimensionally stable anodes (DSAs). <i>International Journal of Environmental Science and Technology</i> , 15(6), 1159-1168. http://doi.org/10.1007/s13762-017-1487-8	Q2	Q2
Díez-Antolínez, R., Hijosa-Valsero, M., Paniagua-García, A. I., y Gómez, X. (2018). In situ two-stage gas stripping for the recovery of butanol from acetone-butanol-ethanol (ABE) fermentation broths. <i>Chemical Engineering Transactions</i> , 64, 37-42. http://doi.org/10.3303/CET1864007	S/F	Q2



Elaborado por la Biblioteca de la Universidad de León a partir de información obtenida de **Web of Science** (Clarivate Analytics) / JCR (Journal Citation Reports) y **Scopus** (Elsevier) / SJR (Scimago Journal & Country Rank).