

PUBLICACIONES DE INVESTIGADORES DE LA ULE EN WEB OF SCIENCE Y SCOPUS

Segunda quincena de mayo de 2020

- * 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 revistas "open access" se indican en color amarillo.
- * Las referencias se muestran en formato APA (American Psychological Association, 7th).
- * Número de artículos en esta entrega: 54

IMPORTANTE

El factor de impacto de una publicación puede variar de un año a otro.
El que figura en la tabla es el vigente en el momento de la elaboración de este Boletín de novedades.

Ciencias

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Escobar, N., Tizado, E. J. , zu Ermgassen, E. K. H. J., Löfgren, P., Börner, J., y Godar, J. (2020). Spatially-explicit footprints of agricultural commodities: Mapping carbon emissions embodied in Brazil's soy exports. <i>Global Environmental Change</i> , 62. https://doi.org/10.1016/j.gloenvcha.2020.102067	Q1, Decil 1 (4/251)	Q1, Decil 1 (5/357)
Fernández-Guisuraga, J. M., Calvo, I., y Suárez-Seoane, S. (2020). Comparison of pixel unmixing models in the evaluation of post-fire forest resilience based on temporal series of satellite imagery at moderate and very high spatial resolution. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 164, 217-228. https://doi.org/10.1016/j.isprsjprs.2020.05.004	Q1, Decil 1 (5/196)	Q1, Decil 1 (25/1442)
García-Girón, J., Heino, J., García-Criado, F., Fernández-Aláez, C., y Alahuhta, J. (2020). Biotic interactions hold the key to understanding metacommunity organisation. <i>Ecography</i> . https://doi.org/10.1111/ecog.05032	Q1, Decil 1 (12/165)	Q1, Decil 1 (22/620)
Oduber, F., Calvo, A. I., Castro, A., Blanco-Alegre, C., Alves, C., Barata, J., Nunes, T., Lucarelli, F., Nava, S., Calzolai, G., Cerqueira, M., Martín-Villacorta, J. , Esteves, V., y Fraile, R. (2020). Chemical composition of rainwater under two events of aerosol transport: A Saharan dust outbreak and wildfires. <i>Science of the Total Environment</i> , 734. https://doi.org/10.1016/j.scitotenv.2020.139202	Q1 (27/251)	Q1, Decil 1 (10/184)
López, R., Fernández, C., Pereira, F. J., Díez, A., Cara, J., Martínez, O., y Sánchez, M. E. (2020). A comparison between several response surface methodology designs and a neural network model to optimise the	Q1 (58/299)	Q1 (33/446)

oxidation conditions of a lignocellulosic blend. <i>Biomolecules</i> , 10(5). https://doi.org/10.3390/biom10050787		
Beato, S. , Marqués, C., Laizé, V., Gavaia, P. J., y Fernández, I. (2020). New Insights on Vitamin K Metabolism in Senegalese sole (<i>Solea senegalensis</i>) Based on Ontogenetic and Tissue-Specific Vitamin K Epoxide Reductase Molecular Data. <i>International journal of molecular sciences</i> , 21(10). https://doi.org/10.3390/ijms21103489	Q2	Q2
Tortajada-Soler, M. , Sánchez-Valdeón, L. , Blanco-Nistal, M., Benítez-Andrades, J. A., Liébana-Presa, C. , y Bayón-Darkistade, E. (2020). Prevalence of comorbidities in individuals diagnosed and undiagnosed with Alzheimer's disease in León, Spain and a proposal for contingency procedures to follow in the case of emergencies involving people with Alzheimer's disease. <i>International Journal of Environmental Research and Public Health</i> , 17(10). https://doi.org/10.3390/ijerph17103398	Q2	Q2
González, A. L. C., Alonso Redondo, R. y García González, M. E. (2020). The orophilous relict High Campoese finely-toothed willow communities [Las comunidades orófilas relictas Altocampurrianas de sauce breviserrado]. <i>Mediterranean Botany</i> , 41(1), 5-14. https://doi.org/10.5209/mbot.66473	Q4	S/F
Valcarce, D. G., Martínez-Vázquez, J. M., Riesco, M. F., y Robles, V. (2020). Probiotics reduce anxiety-related behavior in zebrafish. <i>Heliyon</i> , 6(5). https://doi.org/10.1016/j.heliyon.2020.e03973	S/F	Q1
Mateo Sanz, G., Del Egido Mazuelas, F. , y Gómiz García, F. (2020). Novelties on the genus <i>Hieracium</i> L. In Spain, XXX. . <i>Flora Montiberica</i> , 76, 39-50. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085145524&partnerID=40&md5=975d5d1023c08605602af2d4a6a777b	S/F	Q4
Martín, J. F. (2020). Transport systems, intracellular traffic of intermediates and secretion of β-lactam antibiotics in fungi. <i>Fungal Biology and Biotechnology</i> , 7(1). https://doi.org/10.1186/s40694-020-00096-y	S/F	S/F

Ciencias de la Salud

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Gutiérrez-Expósito, D. , Arteche-Villasol, N. , Vallejo-García, R. , Ferreras-Estrada, M. C. , Ferre, I., Sánchez-Sánchez, R., Ortega-Mora, L. M., Pérez, V. , y Benavides, J. (2020). Characterization of Fetal Brain Damage in Early Abortions of Ovine Toxoplasmosis. <i>Veterinary Pathology</i> . https://doi.org/10.1177/0300985820921539	Q1, Decil 1 (14/141)	Q1, Decil 1 (16/182)
Viribay, A., Arribalzaga, S., Mielgo-Ayuso, J., Castañeda-Babarro, A., Seco-Calvo, J. , y Urdampilleta, A. (2020). Effects of 120 g/h of carbohydrates intake during a mountain marathon on exercise-induced muscle damage in elite runners. <i>Nutrients</i> , 12(5). https://doi.org/10.3390/nu12051367	Q1 (16/87)	Q1 (16/124)
Viribay, A., Burgos, J., Fernández-Landa, J., Seco-Calvo, J. , y Mielgo-Ayuso, J. (2020). Effects of arginine supplementation on athletic performance based on energy metabolism: A systematic review and meta-analysis. <i>Nutrients</i> , 12(5). https://doi.org/10.3390/nu12051300	Q1 (16/87)	Q1 (16/124)
Manjarín, R. , García, J. C. , Hoving, L., Soede, N. M., Maj, M., Domínguez de Tejerina, J. C. , y Kirkwood, R. N. (2020). Ovulatory Response of Weaned Sows to an Altered Ratio of Exogenous Gonadotrophins. <i>Animals</i> , 10(3), 380. https://doi.org/10.3390/ani10030380	Q1 (29/140)	Q1 (34/182)
Solana, J. C., Ramírez, L., Cook, E. C., Hernández-García, E., Sacristán, S., Martín, M. E., Manuel González, V., Reguera, R. M. , Balaña-Fouce, R. ,	Q1 (39/158)	Q1 (38/216)

Fresno, M., Requena, J. M., Iborra, S., y Soto, M. (2020). Subcutaneous Immunization of Leishmania HSP70-II Null Mutant Line Reduces the Severity of the Experimental Visceral Leishmaniasis in BALB/c Mice. <i>Vaccines</i> , 8(1), 141. https://doi.org/10.3390/vaccines8010141		
Oulego-Erroz, I., Fernández-García, A., Álvarez-Juan, B., Terroba-Seara, S., Alonso Quintela, P., y Rodríguez-Núñez, A. (2020). Ultrasound-guided supraclavicular cannulation of the brachiocephalic vein may reduce central line-associated bloodstream infection in preterm infants. <i>European Journal of Pediatrics</i> , 16(1), 55-61. https://doi.org/10.1007/s00431-020-03663-y	Q2	Q1
González García, A., Pinto-Carral, A., Villorejo, J. S., y Marqués-Sánchez, P. (2020). Nurse manager core competencies: A proposal in the Spanish health system. <i>International Journal of Environmental Research and Public Health</i> , 17(9). https://doi.org/10.3390/ijerph17093173	Q2	Q2
Ghavi Hossein-Zadeh, N., Darmani Kuhi, H., France, J., y López, S. (2020). Introducing a sinusoidal equation to describe lactation curves for cumulative milk yield and composition in Holstein cows. <i>Journal of Dairy Research</i> . (in press). https://doi.org/10.1017/S0022029920000254	Q2	Q2
Ortega-Galán, A. M., Ortiz-Amo, R., Andina-Díaz, E., y Ruiz-Fernández, M. D. (2020). The sustainability of public social services: A qualitative study. <i>Sustainability (Switzerland)</i> , 12(9). https://doi.org/10.3390/su12093860	Q2	Q2
Rodríguez-Barbosa, J.-I., Schneider, P., Graca, L., Bühler, L., Pérez-Simón, J.-A., y Del Río González, M.-L. (2020). The role of TNFR2 and DR3 in the in vivo expansion of tregs in t cell depleting transplantation regimens. <i>International Journal of Molecular Sciences</i> , 21(9). https://doi.org/10.3390/ijms21093347	Q2	Q2
Jiménez Mola, S., Calvo-Lobo, C., Idoate Gil, J., y Seco Calvo, J. (2020). Cognitive Impairment Level and Elderly Hip Fracture: Implications in Rehabilitation Nursing. <i>Rehabilitation nursing : the official journal of the Association of Rehabilitation Nurses</i> , 45(3), 147-157. https://doi.org/10.1097/rnj.0000000000000159	Q3	Q2
Llisterri, J. L., Micó-Pérez, R. M., Velilla-Zancada, S., Rodríguez-Roca, G. C., Prieto-Díaz, M. Á., Martín-Sánchez, V., Barquilla, A., Polo-García, J., Segura-Fragoso, A., Cinza-Sanjurjo, S., García, A. B., Rodríguez, Á. D., Cervantes, C. E., Moreno, F. J. A., Roca, G. C. R., Martín, J. V., Caro, J. L. L., Badimón, J. J., García, J. P., ... Murcia, R. de. (2020). Prevalence of chronic kidney disease and associated factors in the Spanish population attended in primary care: Results of the IBERICAN study. <i>Medicina Clínica</i> (in press). https://doi.org/10.1016/j.medcli.2020.03.005	Q3	Q3
Yilmaz, T., Gallagher, M. J., Cordero-Coma, M., Gealy, D., Loporchio, S., Padula, W. V., Loporchio, D., Statler, B., y Migliori, M. (2020). Discontinuation and nonpublication of interventional clinical trials conducted in ophthalmology. <i>Canadian Journal of Ophthalmology</i> , 55(1), 71-75. https://doi.org/10.1016/j.jcjo.2019.06.007	Q4	Q2
Rodríguez, M. Á., Crespo, I., y Olmedillas, H. (2020). Exercising in times of COVID-19: what do experts recommend doing within four walls? [Ejercitarse en tiempos de la COVID-19: ¿qué recomiendan hacer los expertos entre cuatro paredes?]. <i>Revista Española de Cardiología</i> . https://doi.org/10.1016/j.recesp.2020.04.002	S/F	Q2
Boufennara, S., Bouazza, L., Medjekal, S., Rahal, K., Mateos, I., Ranilla, M. J., y López, S. (2019). Comparing chemical composition and digestibility of pedicels and palm leaves as a source for livestock feeding by in vitro and in situ techniques. <i>Journal of Rangeland Science</i> , 9(4), 378-391. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084306574&partnerID=40&md5=cd25b827b7df3c87f5b9a4dd588a7390	S/F	Q3
Fernández García, D., Gómez Salgado, J., García Casanova, A., Abella Alvarez, S., Ordás Campos, B., y Ruiz Frotos, C. (2020). Analysis of aspects of the emotional scope of health professionals and patients in an oncology unit.	S/F	Q4

<i>Revista Rol de Enfermería</i> , 43(2), 27-35.		
Iglesias Guerra, J. A., Casado Verdejo, I. , Dorado Gutiérrez, A., Muñoz Bermejo, L., Dorado Gutiérrez, M., y Postigo Mota, S. (2020). The role of community nursing in preparation for active retirement. <i>Revista Rol de Enfermería</i> , 43(2), 48-55.	S/F	Q4
Álvarez, L. I., Martínez Valladares, M. , Cantón, C., Lanusse, C. E., y Ceballos, L. (2020). Testing albendazole resistance in <i>Fasciola hepatica</i> . En <i>Methods in Molecular Biology</i> (Vol. 2137, pp. 213-220). Humana Press Inc. https://doi.org/10.1007/978-1-0716-0475-5_16	S/F	S/F (Book chapter)

Ciencias Sociales, Jurídicas y Educación

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Martínez-González, M. M., y Alvite-Díez, M.-L. (2020). A semantic web methodological framework to evaluate the support of integrity in thesaurus tools. <i>Journal of Information Science</i> , 46(3), 378-391. https://doi.org/10.1177/0165551519837195	Q2 (26/89)	Q1 (42/227)
Reigada, A., Soler Montiel, M., Pérez Neira, D. , y Delgado Cabeza, M. (2020). "Some Things Never Change, We're Always Second in Line": Gendered Experiences of Progress and the Agricultural Crisis in Almeria, Spain. <i>Rural Sociology</i> (in press). https://doi.org/10.1111/ruso.12330	Q2 (43/148)	Q1 (233/1137)
Suárez-Barraza, M. F., y Miguel-Dávila, J. A. (2020). Kaizen-Kata, a Problem-Solving Approach to Public Service Health Care in México. A Multiple-Case Study. <i>International Journal of Environmental Research and Public Health</i> , 17(9). https://doi.org/10.3390/ijerph17093297	Q2	Q2
García-Santos, D., Gómez-Ruano, M. A., Vaquera, A. , y Ibáñez, S. J. (2020). Systematic review of basketball referees' performances. <i>International Journal of Performance Analysis in Sport</i> , 20(3), 495-533. https://doi.org/10.1080/24748668.2020.1758437	Q4	Q3
Díez-Gutiérrez, E.-J. (2020). Values transmitted in initial teacher training . <i>Educar</i> , 56(1), 129-144. https://doi.org/10.5565/REV/EDUCAR.1079	S/F	S/F
García-Peñalvo, F. J., Corell, A., Abella-García, V., y Grande, M. (2020). Online Assessment in Higher Education in the Time of COVID-19. <i>Education in the Knowledge Society</i> , 21. https://doi.org/10.14201/eks.23013	S/F	S/F

Ingeniería. Matemáticas

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Araujo, J., Urbano, B., y González-Andrés, F. (2020). Comparative environmental life cycle and agronomic performance assessments of nitrogen fixing rhizobia and mineral nitrogen fertiliser applications for pulses in the Caribbean region. <i>Journal of Cleaner Production</i> , 267. https://doi.org/10.1016/j.jclepro.2020.122065	Q1, Decil 1 (18/251)	Q1, Decil 1 (23/337)
San-Martín, M. I., Escapa, A., Alonso, R. M., Canle, M., y Morán, A. (2020). Degradation of 2-mercaptobenzothiazole in microbial electrolysis cells:	Q1 (27/251)	Q1, Decil 1 (10/184)

Intermediates, toxicity, and microbial communities. <i>Science of the Total Environment</i> , 733. https://doi.org/10.1016/j.scitotenv.2020.139155		
Castejón-Limas, M., Aláiz-Moretón, H., Fernández-Robles, L., Alfonso-Cendón, J., Fernández-Llamas, C., Sánchez-González, L., y Pérez, H. (2020). Robust weighted regression via PAELLA sample weights. <i>Neurocomputing</i> , 391, 325-333.	Q1 (28/134)	Q1 (40/797)
Chaves, M. L., Sánchez-González, L., Díez, E., Pérez, H., y Vizán, A. (2020). Experimental assessment of quality in injection parts using a fuzzy system with adaptive membership functions. <i>Neurocomputing</i> , 391, 334-344.	Q1 (28/134)	Q1 (40/797)
Herrera, F., Abraham, A., Woźniak, M., Pérez, H. , y Corchado, E. (2020). Special Issue SOCO 2017: New trends in soft computing and its application in industrial and environmental problems. <i>Neurocomputing</i> , 391, 280-281. https://doi.org/10.1016/j.neucom.2019.11.026	Q1 (28/134)	Q1 (40/797)
Sanz-Ablanedo, E., Chandler, J. H., Ballesteros-Pérez, P., y Rodríguez-Pérez, J. R. (2020). Reducing systematic dome errors in digital elevation models through better UAV flight design. <i>Earth Surface Processes and Landforms</i> (in press). https://doi.org/10.1002/esp.4871	Q1 (37/196)	Q1 (32/318)
Fernández-Manso, A., y Quintano, C. (2020). A Synergetic Approach to Burned Area Mapping Using Maximum Entropy Modeling Trained with Hyperspectral Data and VIIRS Hotspots. <i>Remote Sensing</i> , 12(5), 858. https://doi.org/10.3390/rs12050858	Q1 (7/30)	Q1 (28/318)
Fernández-Manso, A., Quintano, C., y Roberts, D. A. (2020). Can Landsat-Derived Variables Related to Energy Balance Improve Understanding of Burn Severity From Current Operational Techniques? <i>Remote Sensing</i> , 12(5), 890. https://doi.org/10.3390/rs12050890	Q1 (7/30)	Q1 (28/318)
Nieto, I. M., Borge-Díez, D., Blázquez, C. S., Martín, A. F., y González-Aguilera, D. (2020). Study on geospatial distribution of the efficiency and sustainability of different energy-driven heat pumps included in low enthalpy geothermal systems in Europe. <i>Remote Sensing</i> , 12(7). https://doi.org/10.3390/rs12071093	Q1 (7/30)	Q1 (28/318)
Pérez-Rodríguez, L. A., Quintano, C., Marcos, E., Suárez-Seoane, S., Calvo, L., y Fernández-Manso, A. (2020). Evaluation of prescribed fires from unmanned aerial vehicles (UAVs) imagery and machine learning algorithms. <i>Remote Sensing</i> , 12(8). https://doi.org/10.3390/RS12081295	Q1 (7/30)	Q1 (28/318)
Rodríguez-Martín, M., y Rodríguez-Gonzálvez, P. (2020). Suitability of automatic photogrammetric reconstruction configurations for small archaeological remains. <i>Sensors (Switzerland)</i> , 20(10). https://doi.org/10.3390/s20102936	Q1	Q2
Mayo-Prieto, S., Porteous-Álvarez, A. J., Rodríguez-González, Á., Gutiérrez, S., y Casquero, P. A. (2020). Evaluation of substrates and additives to <i>Trichoderma harzianum</i> development by qPCR. <i>Agronomy Journal</i> (in press). https://doi.org/10.1002/agj2.20155	Q2	Q1
Forján, R., Lores, I., Sierra, C., Baragaño, D., Gallego, J. L. R., y Peláez, A. I. (2020). Bioaugmentation treatment of a PAH-polluted soil in a slurry bioreactor. <i>Applied Sciences (Switzerland)</i> , 10(8). https://doi.org/10.3390/APP10082837	Q3	Q2
Viesca, J. L., González-Cachón, S., García, A., González, R., Bernardo-Sánchez, A., y Hernández Battez, A. (2020). Influence of environmental conditions and oxidation on the coefficient of friction using microalloyed rail steels. <i>Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit</i> (in press). https://doi.org/10.1177/0954409720925682	Q3	Q2
Cuesta, E., Gesto, A., Alvarez, B. J., Martínez-Pellitero, S., Zapico, P., y Giganto, S. (2019). Dimensional accuracy analysis of Direct Metal Printing machine focusing on roller positioning errors. <i>Procedia Manufacturing</i> , 41, 2-9. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084288430&partnerID=40&md5=35fb31ff102041085b0e7250283ff0a7	S/F	Q2

Giganto, S., Zapico, P., Castro-Sastre, M. Á., Martínez-Pellitero, S., Leo, P., y Perulli, P. (2019). Influence of the scanning strategy parameters upon the quality of the SLM parts. <i>Procedia Manufacturing</i> , 41, 698-705. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084319092&partnerID=40&md5=046b35152b7407723e9b59c02f1fbec4	S/F	Q2
Leo, P., D'Ostuni, S., Perulli, P., Castro Sastre, M. A., Fernández-Abia, A. I., y Barreiro, J. (2019). Analysis of microstructure and defects in 17-4 PH stainless steel sample manufactured by Selective Laser Melting. <i>Procedia Manufacturing</i> , 41, 66-73. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084312677&partnerID=40&md5=62c2f50cef2e845bed48177267c569c1	S/F	Q2
Rodríguez-González, P., Fernández-Abia, A. I., Castro-Sastre, M. A., Robles, P. E., Barreiro, J., y Leo, P. (2019). Comparative study of aluminum alloy casting obtained by sand casting method and additive manufacturing technology. <i>Procedia Manufacturing</i> , 41, 682-689. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084303497&partnerID=40&md5=e552160d569a4d1c9940b1486b16d0d5	S/F	Q2
Cattani, E., Merino, A. , y Levizzani, V. (2020). Rainfall trends in East Africa from an ensemble of IR-based satellite products. <i>Advances in Global Change Research</i> , 69, 791-817. https://doi.org/10.1007/978-3-030-35798-6_17	S/F	S/F

Aviso importante para los investigadores

Si su trabajo figura en este listado recuerde que tendrá que actualizar sus perfiles en **ORCID**, **Publons** (antes ResearcherID) y **Google Scholar Citations** (Académico).

Lo mismo sucede para las redes sociales académicas en las que esté presente (**Mendeley**, **ResearchGate**, **Academia.edu**, etc.).

Si aún no dispone de estos perfiles y quiere crearlos, o necesita ayuda para actualizar cualquiera de ellos, diríjase a la Biblioteca de su Centro.



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