

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

Primera quincena de septiembre 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: 43

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.

Artes y Humanidades

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Pérez Blanco, M. (2020). Evidential adjectives in English and Spanish journalistic opinion discourse. <i>Journal of Pragmatics</i> , 170, 112-124. https://doi.org/10.1016/j.pragma.2020.08.014	Q2	Q1
García Fernández, O. (2020). Sonnets. <i>Bulletin hispanique</i> , 122(1), 351-354.	S/F	Q1
Gutiérrez Ordóñez, S. (2019). Anteposición y funciones informativas en español. <i>Neuphilologische Mitteilungen</i> , 120(2), 269-296. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090277240&partnerID=40&md5=7f0180f3c57146b5ffa2d86c13d573c2	S/F	Q3
Corral Esteve, C. (2020). Counter-argument connectives and the teaching of Spanish as an additional language [Los conectores contra argumentativos y la enseñanza de español como lengua adicional]. <i>Caracol</i> , 19, 510-535. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089920886&partnerID=40&md5=f8d6ec7a937f2f417f45f5d60ce67e50	S/F	S/F

Ciencias

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Oduber, F., Calvo, A. I., Castro, A., Blanco-Alegre, C., Alves, C., Calzolai, G., Nava, S., Lucarelli, F., Nunes, T., Barata, J., y Fraile, R. (2021). Characterization of aerosol sources in León (Spain) using Positive Matrix Factorization and weather types. <i>Science of the Total Environment</i> , 754. https://doi.org/10.1016/j.scitotenv.2020.142045	Q1, Decil 1 (22/265)	Q1, Decil 1 (9/184)
Gutiérrez-Expósito, D., González-Warleta, M., Espinosa, J., Vallejo-García, R., Castro-Hermida, J. A., Calvo, C., Ferreras, M. C., Pérez, V., Benavides, J., y Mezo, M. (2020). Maternal immune response in the placenta of sheep during recrudescence of natural congenital infection of <i>Neospora caninum</i> . <i>Veterinary Parasitology</i> , 285. https://doi.org/10.1016/j.vetpar.2020.109204	Q1 (24/142)	Q1, Decil 1 (8/199)
Barreales, E. G., Payero, T. D., Jambrina, E., y Aparicio, J. F. (2020). The Streptomyces filipinensis Gamma-Butyrolactone System Reveals Novel Clues for Understanding the Control of Secondary Metabolism. <i>Applied and environmental microbiology</i> , 86(18). https://doi.org/10.1128/AEM.00443-20	Q1 (37/156)	Q1, Decil 1 (8/119)
Mosad, S. M., El-Tholoth, M., El-Kenawy, A. A., Abdel-Hafez, L. J. M., El-Gohary, F. A., El-Sharkawy, H., Elsayed, M. M., Saleh, A. A., y Elmahallawy, E. K. (2020). Molecular detection of reticuloendotheliosis virus 5' long terminal repeat integration in the genome of avipoxvirus field strains from different avian species in Egypt. <i>Biology</i> , 9(9), 1-14. https://doi.org/10.3390/biology9090257	Q1 (19/93)	Q1 (37/271)
Salido, J., Sánchez, C., Ruiz-Santaquiteria, J., Cristóbal, G., Blanco, S. , y Bueno, G. (2020). A low-cost automated digital microscopy platform for automatic identification of diatoms. <i>Applied Sciences (Switzerland)</i> , 10(17). https://doi.org/10.3390/app10176033	Q2	Q1
Blanco, S. , Muñoz López, C. L., y Rivera Rondón, C. A. (2020). <i>Nupela eremica</i> sp. nov. (Bacillariophyta, Naviculaceae) from a páramo lake in the Colombian Andes. <i>Phytotaxa</i> , 455(4), 295-300. https://doi.org/10.11646/phytotaxa.455.4.7	Q3	Q2
Robles, V. , Riesco, M. F., Martínez-Vázquez, J. M., y Valcarce, D. G. (2021). Flow Cytometry and Confocal Microscopy for ROS Evaluation in Fish and Human Spermatozoa. <i>Methods in molecular biology (Clifton, N.J.)</i> , 2202, 93-102. https://doi.org/10.1007/978-1-0716-0896-8_8	S/F	Q3

Ciencias de la Salud

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Thomas, M., Sakoda, L. C., Hoffmeister, M., Rosenthal, E. A., Lee, J. K., van Duijnhoven, F. J. B., Platz, E. A., Wu, A. H., Dampier, C. H., de la Chapelle, A., Wolk, A., Joshi, A. D., Burnett-Hartman, A., Gsur, A., Lindblom, A., Castells, A., Win, A. K., Namjou, B., Van Guelpen, B., Martín, V. , ... Hsu, L. (2020). Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , 107(3), 432-444. https://doi.org/10.1016/j.ajhg.2020.07.006	Q1, Decil 1 (10/177)	Q1, Decil 1 (11/346)

Arias-de la Torre, J. , Puigdomenech, E., García, X., Valderas, J. M., Eiroa-Orosa, F. J., Fernández-Villa, T. , Molina, A. J., Martín, V., Serrano-Blanco, A., Alonso, J., y Espallargues, M. (2020). Relationship Between Depression and the Use of Mobile Technologies and Social Media Among Adolescents: Umbrella Review. <i>Journal of medical Internet research</i> , 22(8), e16388. https://doi.org/10.2196/16388	Q1, Decil 1 (5/102)	Q1, Decil 1 (8/141)
Seyed Khoei, N., Jenab, M., Murphy, N., Banbury, B. L., Carreras-Torres, R., Viallon, V., Kühn, T., Bueno-de-Mesquita, B., Aleksandrova, K., Cross, A. J., Weiderpass, E., Stepien, M., Bulmer, A., Tjønneland, A., Boutron-Ruault, M.-C., Severi, G., Carbonnel, F., Katzke, V., Boeing, H., Martín, V. , ... Freisling, H. (2020). Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. <i>BMC medicine</i> , 18(1), 229. https://doi.org/10.1186/s12916-020-01703-w	Q1, Decil 1 (15/165)	Q1, Decil 1 (53/2754)
Oulego-Erroz, I. , Terroba-Seara, S. , Alonso-Quintela, P. , Benavent-Torres, R., Castro-Vecino, P. D., y Martínez-Saez de Jubera, J. (2020). Bedside Airway Ultrasound in the Evaluation of Neonatal Stridor. <i>Journal of Pediatrics</i> . https://doi.org/10.1016/j.jpeds.2020.08.011	Q1, Decil 1 (4/86)	Q1, Decil 1 (35/310)
Rodríguez-Melcón, C. , Alonso-Hernando, A. , Riesco-Peláez, F. , García-Fernández, C. , Alonso-Calleja, C. , y Capita, R. (2021). Biovolume and spatial distribution of foodborne Gram-negative and Gram-positive pathogenic bacteria in mono- and dual-species biofilms. <i>Food Microbiology</i> , 94. https://doi.org/10.1016/j.fm.2020.103616	Q1 (25/139)	Q1, Decil 1 (26/327)
González-Palacios, C. , Fregeneda-Grandes, J.-M. , y Aller-Gancedo, J.-M. (2020). Possible mechanisms of action of two <i>pseudomonas fluorescens</i> isolates as probiotics on saprolegniosis control in rainbow trout (<i>Oncorhynchus mykiss walbaum</i>). <i>Animals</i> , 10(9), 1-14. https://doi.org/10.3390/ani10091507	Q1 (29/140)	Q1 (42/199)
Alvseike, O., Prieto, M. , Bjørnstad, P. H., y Mason, A. (2020). Intact gastrointestinal tract removal from pig carcasses in a novel Meat Factory Cell approach. <i>Acta veterinaria Scandinavica</i> , 62(1), 47. https://doi.org/10.1186/s13028-020-00546-y	Q2	Q1
Blanco Vázquez, C., Alonso-Hearn, M., Juste, R. A., Canive, M., Iglesias, T., Iglesias, N., Amado, J., Vicente, F., Balseiro, A. , y Casais, R. (2020). Detection of latent forms of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> infection using host biomarker-based ELISAs greatly improves paratuberculosis diagnostic sensitivity. <i>PloS one</i> , 15(9), e0236336. https://doi.org/10.1371/journal.pone.0236336 .	Q2	Q1
de Vries, P. J., Belousova, E., Benedik, M. P., Carter, T., Cottin, V., Curatolo, P., D'Amato, L., Beure d'Augères, G., Ferreira, J. C., Feucht, M., Fladrowski, C., Hertzberg, C., Jozwiak, S., Lawson, J. A., Macaya, A., Marqués, R. , Nababout, R., O'Callaghan, F., Qin, J., ... Jansen, A. C. (2020). Natural clusters of tuberous sclerosis complex (TSC)-associated neuropsychiatric disorders (TAND): new findings from the TOSCA TAND research project. <i>Journal of neurodevelopmental disorders</i> , 12(1), 24. https://doi.org/10.1186/s11689-020-09327-0	Q2	Q1
Puente, H. , Randazzo, W., Falcó, I., Carvajal, A. , y Sánchez, G. (2020). Rapid Selective Detection of Potentially Infectious Porcine Epidemic Diarrhea Coronavirus Exposed to Heat Treatments Using Viability RT-qPCR. <i>Frontiers in Microbiology</i> , 11. https://doi.org/10.3389/fmicb.2020.01911	Q2	Q1
Capita, R. , Castaño-Arriba, A. , Rodríguez-Melcón, C. , Igrejas, G. , Poeta, P. , y Alonso-Calleja, C. (2020). Diversity, antibiotic resistance, and biofilm-forming ability of enterobacteria isolated from red meat and poultry preparations. <i>Microorganisms</i> , 8(8), 1-11. https://doi.org/10.3390/microorganisms8081226	Q2	S/F
Cinza-Sanjurjo, S., Micó-Pérez, R. M., Velilla-Zancada, S., Prieto-Díaz, M. A., Rodríguez-Roca, G. C., Barquilla García, A., Polo García, J., Martín Sánchez ,	S/F	Q3

V., y Llisterri Caro, J. L. (2020). Factors associated with cardiovascular risk and cardiovascular and renal disease in the IBERICAN study: Final results . Semergen. https://doi.org/10.1016/j.semeng.2020.06.027		
Renes, E., Prieto, B., López, M., Fresno, J. M., González-Raurich, M., Tornadijo, M. E., Prieto, M., y Álvarez-Ordóñez, A. (2020). Identification of study habits and skills associated with the academic performance of Bachelor's degree Food Science and Technology students at the University of León (Spain). <i>Journal of Food Science Education</i> . https://doi.org/10.1111/1541-4329.12207	S/F	Q3
Soares, P., Almendra-Pegueros, R., Benítez-Brito, N., Fernández-Villa, T., Lozano-Lorca, M., Valera-Gran, D., y Navarrete-Muñoz, E. M. (2020). Sustainable food systems for healthy eating . <i>Revista Española de Nutrición Humana y Dietética</i> , 24(2). https://doi.org/10.14306/renhyd.24.2.1058	S/F	Q4

Ciencias Sociales, Jurídicas y Educación

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Pérez-Neira, D., Copena, D., Armengot, L., y Simón, X. (2020). Transportation can cancel out the ecological advantages of producing organic cacao: The carbon footprint of the globalized agrifood system of ecuadorian chocolate. <i>Journal of Environmental Management</i> , 276. https://doi.org/10.1016/j.jenvman.2020.111306	Q1 (33/265)	Q1, Decil 1 (14/184)
Grande-de-Prado, M., Baelo, R., García-Martín, S., y Abella-García, V. (2020). Mapping role-playing games in Ibero-America: An educational review. <i>Sustainability (Switzerland)</i> , 12(16). https://doi.org/10.3390/SU12166298	Q2	Q2
Montaño-Rojas, L. S., Romero-Pérez, E. M., Medina-Pérez, C., Reguera-García, M., y de Paz, J. A. (2020). Resistance training in breast cancer survivors: A systematic review of exercise programs. <i>International Journal of Environmental Research and Public Health</i> , 17(18), 1-17. https://doi.org/10.3390/ijerph17186511	Q2	Q2
Rodríguez-Málaga, L., Rodríguez, C., y Fidalgo, R. (2020). Exploring the short-term and maintained effects of strategic instruction on the writing of 4th grade students: should strategies be focused on the process? <i>Reading and Writing</i> . https://doi.org/10.1007/s11145-020-10088-4	Q3	Q1
Leicht, A. S., Connor, J., Conduit, N., Vaquera, A., y Gómez, M. A. (2020). Impact of Match Type on Exercise Volume and Intensity of Semi-Professional Basketball Referees During a Competitive Season. <i>Research Quarterly for Exercise and Sport</i> . https://doi.org/10.1080/02701367.2020.1788207	Q3	Q2
Macías Vázquez, A. y Gallo, G. S. (2020). Territorial differences, sustainability and immaterial commons in the chilean southern coasts (abstract). <i>Scripta Nova: revista electrónica de Geografía y Ciencias Sociales</i> , 24(643). https://revistes.ub.edu/index.php/ScriptaNova/article/view/26645	Q4	Q3
Llamazares de Prado, J. E., y Arias Gago, A. (2020). Inclusion through technology and education: A commitment to the improvement of museographic cultural spaces. <i>Technology and Disability</i> , 32(3), 137-148. https://doi.org/10.3233/TAD-190246	S/F	Q3

Ingeniería. Matemáticas

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<p>Rodríguez-González, P., Fernández-Abia, A. I., Castro-Sastre, M. A., y Barreiro, J. (2020). Heat treatments for improved quality binder jetted molds for casting aluminum alloys. <i>Additive Manufacturing</i>, 36. https://doi.org/10.1016/j.addma.2020.101524</p>	Q1, Decil 1 (3/50)	Q1, Decil 1 (8/484)
<p>Carro-Huerga, G., Compart, S., Gorfer, M., Cardoza, R. E., Schmoll, M., Gutiérrez, S., y Casquero, P. A. (2020). Colonization of Vitis vinifera L. by the Endophyte Trichoderma sp. Strain T154: Biocontrol Activity Against Phaeoacremonium minimum. <i>Frontiers in Plant Science</i>, 11. https://doi.org/10.3389/fpls.2020.01170</p>	Q1, Decil 1 (19/234)	Q1, Decil 1 (29/483)
<p>González, R., Hernández, J. E., Gómez, X., Smith, R., González Arias, J., Martínez, E. J., y Blanco, D. (2020). Performance evaluation of a small-scale digester for achieving decentralised management of waste. <i>Waste Management</i>, 118, 99-109. https://doi.org/10.1016/j.wasman.2020.08.020</p>	Q1 (35/265)	Q1, Decil 1 (116/1619)
<p>Del Pozo, S., Rodríguez-Gonzálvez, P., Hernández-López, D., Onrubia-Pintado, J., Guerrero-Sevilla, D., y González-Aguilera, D. (2020). Novel pole photogrammetric system for low-cost documentation of archaeological sites: The case study of «Cueva Pintada». <i>Remote Sensing</i>, 12(16). https://doi.org/10.3390/RS12162644</p>	Q2	Q1
<p>González-Santamaría, M. Á., Rodríguez-Lera, F. J., Álvarez-Aparicio, C., Guerrero-Higuera, Á. M., y Fernández-Llamas, C. (2020). MERLIN a cognitive architecture for service robots. <i>Applied Sciences (Switzerland)</i>, 10(17). https://doi.org/10.3390/app10175989</p>	Q2	Q1
<p>Martín, F., Lera, F. J. R., Ginés, J., y Matellán, V. (2020). Evolution of a cognitive architecture for social robots: Integrating behaviors and symbolic knowledge. <i>Applied Sciences (Switzerland)</i>, 10(17). https://doi.org/10.3390/app10176067</p>	Q2	Q1
<p>Menéndez, J., Schmidt, F., Konietzky, H., Bernardo Sánchez, A., y Loredo, J. (2020). Empirical analysis and geomechanical modelling of an underground water reservoir for hydroelectric power plants. <i>Applied Sciences (Switzerland)</i>, 10(17). https://doi.org/10.3390/app10175853</p>	Q2	Q1
<p>Jaimes-Estevez, J., Castro, L., Escalante, H., Carrillo, D., Portillo, S., Sotres, A., y Morán, A. (2020). Cheese whey co-digestion treatment in a tubular system: microbiological behaviour along the axial axis. <i>Biomass Conversion and Biorefinery</i>. https://doi.org/10.1007/s13399-020-00988-4</p>	Q2	Q3
<p>Rodríguez-González, P., Robles Valero, P. E., Fernández-Abia, A. I., Castro-Sastre, M. A., y García, J. B. (2020). Application of vacuum techniques in shell moulds produced by additive manufacturing. <i>Metals</i>, 10(8), 1-20. https://doi.org/10.3390/met10081090</p>	Q3	Q2
<p>Bańka, P., Lier, E., Menéndez Fernández, M., Chmieh, A., Muñiz, Z. F., y Bernardo Sánchez, A. (2020). Directional Attenuation Relationship for Ground Vibrations Induced by Mine Tremors. <i>Journal of Mining Science</i>, 56(2), 236-245. https://doi.org/10.1134/S1062739120026698</p>	Q4	Q2
<p>García-Ordás, M. T., López-Vázquez, J. A., Alaiz-Moretón, H., Casteleiro-Roca, J. L., del Blanco, D. Y. M., Casado-Vara, R., y Calvo-Rolle, J. L. (2021). Comparative of clustering techniques for academic advice and performance measurement. En <i>Advances in Intelligent Systems and Computing: Vol. 1266 AISC</i> (pp. 215-226). https://doi.org/10.1007/978-3-030-57799-5_23</p>	S/F	Q3

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.



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).

*Contacto: bufee@unileon.es