

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

Primera quincena de diciembre de 2019

- \* 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, 6th)
- Número de artículos en esta entrega: 72

## **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)
<b>Abello Verano, A.</b> (2019). History of science fiction in Spanish culture. <i>Pasavento: revista de estudios hispánicos</i> , 7(1), 207-215.	S/F (Emerging Sources Citation Index)	S/F

## Ciencias

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<b>Cobos, R., Calvo-Peña, C., Álvarez-Pérez, J. M., Ibáñez, A., Díez-Galán, A., González-García, S., García Angulo, P., Acebes, J.L. y Rubio Coque, J. J.</b> (2019). Necrotic and Cytolytic Activity on Grapevine Leaves Produced by Nep1-Like Proteins of Diplodia seriata. <i>Frontiers in Plant Science</i> , 10. <a href="https://doi.org/10.3389/fpls.2019.01282">https://doi.org/10.3389/fpls.2019.01282</a>	Q1, Decil 1 (20/228)	Q1, Decil 1 (31/453)
<b>Blanco-Alegre, C., Calvo, A. I., Alves, C., Fialho, P., Nunes, T., Gomes, J., Castro, A., Oduber, F.... Fraile, R.</b> (2019). Aethalometer measurements in a road tunnel: A step forward in the characterization of black carbon emissions from traffic. <i>Science of the Total Environment</i> . <a href="https://doi.org/10.1016/j.scitotenv.2019.135483">https://doi.org/10.1016/j.scitotenv.2019.135483</a>	Q1 (27/251)	Q1, Decil 1 (10/184)

Martínez-Vázquez, J. M., Valcarce, D. G., Riesco, M. F., Marco, V. S., Matsuoka, M., y <b>Robles, V.</b> (2019). Artificial neural network (ANN) as a tool to reduce human-animal interaction improves senegalese sole production. <i>Biomolecules</i> , 9(12). <a href="https://doi.org/10.3390/biom9120778">https://doi.org/10.3390/biom9120778</a>	Q1 (58/299)	Q1, Decil 1 (33/446)
<b>García-Girón, J., García, P., Fernández-Aláez, M., Bécares, E., y Fernández-Aláez, C.</b> (2019). Bridging population genetics and the metacommunity perspective to unravel the biogeographic processes shaping genetic differentiation of <i>Myriophyllum alterniflorum</i> DC. <i>Scientific Reports</i> , 9(1). <a href="https://doi.org/10.1038/s41598-019-54725-7">https://doi.org/10.1038/s41598-019-54725-7</a>	Q1 (15/69)	Q1, Decil 1 (6/120)
<b>Lombó, M., Fernández-Díez, C., González-Rojo, S., y Herráez, M. P.</b> (2019). Genetic and epigenetic alterations induced by bisphenol A exposure during different periods of spermatogenesis: from spermatozoa to the progeny. <i>Scientific Reports</i> , 9(1). <a href="https://doi.org/10.1038/s41598-019-54368-8">https://doi.org/10.1038/s41598-019-54368-8</a>	Q1 (15/69)	Q1, Decil 1 (6/120)
<b>Mourenza, Á., Bravo-Santano, N., Pradal, I., Gil, J. A., Mateos, L. M., y Letek, M.</b> (2019). Mycoredoxins are required for redox homeostasis and intracellular survival in the actinobacterial pathogen <i>rhodococcus equi</i> . <i>Antioxidants</i> , 8(11). <a href="https://doi.org/10.3390/antiox8110558">https://doi.org/10.3390/antiox8110558</a>	Q1 (63/299)	Q1 (26/132)
Bravo-Santano, N., Behrends, V., y <b>Letek, M.</b> (2019). Host-targeted therapeutics against multidrug resistant intracellular <i>Staphylococcus aureus</i> . <i>Antibiotics</i> , 8(4). <a href="https://doi.org/10.3390/antibiotics8040241">https://doi.org/10.3390/antibiotics8040241</a>	Q2	Q1
Darmani-Kuhi, H., France, J., <b>López, S.</b> , y Ghavi Hossein-Zadeh, N. (2019). A sinusoidal equation as alternative to conventional growth functions to describe the evolution of growth in quail. <i>Spanish Journal of Agricultural Research</i> , 17(3), e0606. <a href="https://doi.org/10.5424/sjar/2019173-14973">https://doi.org/10.5424/sjar/2019173-14973</a>	Q2	Q2
Piñar Fuentes, J. C., Cano-Ortiz, A., Musarella, C. M., Canas, R. Q., Gomes, C. J. P., Spampinato, G., <b>Del Río, S.</b> , y Cano, E. (2019). Bioclimatology, structure, and conservation perspectives of <i>Quercus pyrenaica</i> , <i>Acer opalus</i> subsp. <i>Granatensis</i> , and <i>Corylus avellana</i> deciduous forests on mediterranean bioclimate in the south-central part of the Iberian Peninsula. <i>Sustainability (Switzerland)</i> , 11(22). <a href="https://doi.org/10.3390/su11226500">https://doi.org/10.3390/su11226500</a>	Q2	Q2
Ruiz-Santaquitaria, J., Pedraza, A., Sánchez, C., Libreros, J. A., Salido, J., Deniz, O., <b>Blanco, S.</b> .... Bueno, G. (2019). Deep Learning Versus Classic Methods for Multi-taxon Diatom Segmentation. <i>Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)</i> . <a href="https://doi.org/10.1007/978-3-030-31332-6_30">https://doi.org/10.1007/978-3-030-31332-6_30</a>	Q4	Q3

## Ciencias de la Salud

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<b>Hervás, G., Frutos, P., y Toral, P. G.</b> (2019). Endogenous synthesis of milk cis-9,trans-11 conjugated linoleic acid in dairy ewes: Quantification using <sup>13</sup> C-labeled vaccenic acid and comparison with estimates based on cobalt administration. <i>Journal of Dairy Science</i> . (in press) <a href="https://doi.org/10.3168/jds.2019-17050">https://doi.org/10.3168/jds.2019-17050</a>	Q1, Decil 1 (4/61)	Q1, Decil 1 (15/405)
Steckling, F. M., Lima, F. D., Farinha, J. B., Rosa, P. C., Royes, L. F. F., <b>Cuevas, M. J., González Gallego, J.</b> ... Barcelos, R. P. (2019). Diclofenac attenuates inflammation through TLR4 pathway and improves exercise performance after exhaustive swimming. <i>Scandinavian Journal of Medicine and Science in Sports</i> . <a href="https://doi.org/10.1111/sms.13579">https://doi.org/10.1111/sms.13579</a>	Q1 (11/83)	Q1 (17/125)

Frías, E., Iglesias, Y., Álvarez-Ordóñez, A., Prieto, M., González-Raurich, M., y López, M. (2020). Evaluation of Cold Atmospheric Pressure Plasma (CAPP) and plasma-activated water (PAW) as alternative non-thermal decontamination technologies for tofu: Impact on microbiological, sensorial and functional quality attributes. <i>Food Research International</i> , 129. <a href="https://doi.org/10.1016/j.foodres.2019.108859">https://doi.org/10.1016/j.foodres.2019.108859</a>	Q1 (27/135)	Q1, Decil 1 (24/301)
Ferro, A., Rosato, V., Rota, M., Costa, A. R., Morais, S., Martín, V. Pelucchi, C., ... Lunet, N. (2019). Meat intake and risk of gastric cancer in the Stomach cancer Pooling (StoP) project. <i>International Journal of Cancer</i> , ijc.32707. <a href="https://doi.org/10.1002/ijc.32707">https://doi.org/10.1002/ijc.32707</a>	Q1 (51/230)	Q1, Decil 1 (24/368)
Fernández-Palanca, P., Fondevila, F., Méndez-Blanco, C., Tuñón, M. J., González-Gallego, J., y Mauriz, J. L. (2019). Antitumor effects of quercetin in hepatocarcinoma in vitro and in vivo models: A systematic review. <i>Nutrients</i> , 11(12). <a href="https://doi.org/10.3390/nu11122875">https://doi.org/10.3390/nu11122875</a>	Q1 (16/86)	Q1 (16/124)
Mauriz, E., Dey, P., y Lechuga, L. M. (2019). Advances in nanoplasmonic biosensors for clinical applications. <i>Analyst</i> , 144(24), 7105-7129. <a href="https://doi.org/10.1039/c9an00701f">https://doi.org/10.1039/c9an00701f</a>	Q1 (28/141)	Q1 (17/117)
Martínez, I. Z., Pérez-Martínez, C., Salinas, L. M., García-Marín, J. F., Juste, R. A., y Balseiro, A. (2020). Phenotypic characterization of encephalitis in the brains of goats experimentally infected with Spanish Goat Encephalitis Virus. <i>Veterinary Immunology and Immunopathology</i> , 220. <a href="https://doi.org/10.1016/j.vetimm.2019.109978">https://doi.org/10.1016/j.vetimm.2019.109978</a>	Q1 (28/141)	Q1 (27/182)
Saro, C., Mateo, J., Andrés, S., Mateos, I., Ranilla, M. J., López, S., Martín, A. y Giráldez, F. J. (2019). Replacing soybean meal with urea in diets for heavy fattening lambs: Effects on growth, metabolic profile and meat quality. <i>Animals</i> , 9(11). <a href="https://doi.org/10.3390/ani9110974">https://doi.org/10.3390/ani9110974</a>	Q1 (29/140)	Q1 (34/182)
Alonso-Molero, J., Molina, A. J., Jiménez-Moleón, J. J., Pérez-Gómez, B., Martín, V., Moreno, V., ... Llorca, J. (2019). Cohort profile: the MCC-Spain follow-up on colorectal, breast and prostate cancers: study design and initial results. <i>BMJ Open</i> , 9(11), e031904. <a href="https://doi.org/10.1136/bmjopen-2019-031904">https://doi.org/10.1136/bmjopen-2019-031904</a>	Q2	Q1
Carballo, D. E., Mateo, J., Andrés, S., Giráldez, F. J., Quinto, E. J., Khanjari, A., ... Caro, I. (2019). Microbial growth and biogenic amine production in a balkan-style fresh sausage during refrigerated storage under a CO <sub>2</sub> containing anaerobic atmosphere: Effect of the addition of Zataria multiflora essential oil and hops extract. <i>Antibiotics</i> , 8(4). <a href="https://doi.org/10.3390/antibiotics8040227">https://doi.org/10.3390/antibiotics8040227</a>	Q2	Q1
Mena-Sánchez, G., Babio, N., Becerra-Tomás, N., Martínez-González, M. Á., Díaz-López, A., Corella, D., Listerri Caro, J.L., ... Salas-Salvadó, J. (2019). Association between dairy product consumption and hyperuricemia in an elderly population with metabolic syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> . (in press) <a href="https://doi.org/10.1016/j.numecd.2019.09.023">https://doi.org/10.1016/j.numecd.2019.09.023</a>	Q2	Q1
García-López, D., Maroto-Izquierdo, S., Zarzuela, R., Martín-Santana, E., Antón, S., y Sedano, S. (2019). The effects of unknown additional eccentric loading on bench-press kinematics and muscle activation in professional handball and rugby players. <i>European Journal of Sport Science</i> , 1-9. (in press) <a href="https://doi.org/10.1080/17461391.2019.1694587">https://doi.org/10.1080/17461391.2019.1694587</a>	Q2	Q2
Marques, R., Belousova, E., Benedik, M. P., Carter, T., Cottin, V., Curatolo, P., ... Nababout, R. (2019). The TOSCA Registry for Tuberous Sclerosis—Lessons Learnt for Future Registry Development in Rare and Complex Diseases. <i>Frontiers in Neurology</i> , 10. <a href="https://doi.org/10.3389/fneur.2019.01182">https://doi.org/10.3389/fneur.2019.01182</a>	Q2	Q2
Marqués-Sánchez, P., García-Rodríguez, I., Benítez-Andrade, J. A., Portillo, M. C., Pérez-Paniagua, J., y Reguera-García, M. M. (2019). A cooperative interdisciplinary task intervention with undergraduate nursing	Q2	Q2

and computer engineering students. <i>Sustainability (Switzerland)</i> , 11(22). <a href="https://doi.org/10.3390/su11226325">https://doi.org/10.3390/su11226325</a>		
Rodríguez-Campos, D., Rodríguez-Melcón, C., Alonso-Calleja, C., y Capita, R. (2019). Persistent listeria monocytogenes isolates from a poultry-processing facility form more biofilm but do not have a greater resistance to disinfectants than sporadic strains. <i>Pathogens</i> , 8(4). <a href="https://doi.org/10.3390/pathogens8040250">https://doi.org/10.3390/pathogens8040250</a>	Q2	Q2
Calero-Bernal, R., Santín, M., Maloney, J. G., Martín-Pérez, M., Habela, M. A., Fernández-García, J. L., Balseiro, A. ... Carmena, D. (2019). Blastocystis sp. Subtype Diversity in Wild Carnivore Species from Spain. <i>Journal of Eukaryotic Microbiology</i> , jeu.12772. <a href="https://doi.org/10.1111/jeu.12772">https://doi.org/10.1111/jeu.12772</a>	Q3	Q2
González-Díaz, E., Fernández Fernández, C., Gonzalo Orden, J. M., y Fernández Corona, A. (2019). Incidence of obstetric anal sphincter injuries after implementing the Triep-45 tool to improve episiotomy angle in instrumental deliveries. <i>International Journal of Gynecology &amp; Obstetrics</i> , iijo.13055. <a href="https://doi.org/10.1002/iijo.13055">https://doi.org/10.1002/iijo.13055</a>	Q3	Q2
Martínez-Alarcón, L., Ríos, A., Santainés-Borredá, E., Agras-Suarez, M. C., Cañadas-De la Fuente, G. A., Hurtado-Pardos, B., Bárcena Calvo, C. ... Parrilla, P. (2019). Nursing Students' Knowledge About Organ Donation and Transplantation: A Spanish Multicenter Study. <i>Transplantation Proceedings</i> , 51(9), 3008-3011. <a href="https://doi.org/10.1016/j.transproceed.2019.08.019">https://doi.org/10.1016/j.transproceed.2019.08.019</a>	Q4	Q3
Mauriz, E., Caloca-Amber, S., Vázquez-Casares, A. M., Ferradal-Villa, P., y Sánchez-Valdeón, L. (2019). Effectiveness of infrared thermography in monitoring ventilation performance during cardiopulmonary resuscitation training: A cross-sectional simulation study in nursing students. En <i>ACM International Conference Proceeding Series</i> (pp. 361-367). <a href="https://doi.org/10.1145/3362789.3362820">https://doi.org/10.1145/3362789.3362820</a>	S/F	Conference Proceeding
Suárez-Iglesias, D., Rodríguez-Marroyo, J.-A., y Villa-Vicente, J.-G. (2019). The effect of slalom practice on handgrip strength of water-skiing athletes with paraplegia [Efecto de la práctica de slalom sobre la fuerza de prensión manual en esquiadores náuticos con paraplejia]. <i>Cultura, Ciencia y Deporte</i> , 14(41), 136-145. Recuperado a partir de <a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069678913&amp;partnerID=40&amp;md5=bc6db9874038c74944e12c9b61963a6d">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069678913&amp;partnerID=40&amp;md5=bc6db9874038c74944e12c9b61963a6d</a>	S/F (Emerging Sources Citation Index)	Q4
Nasri, M., Bedjou, F., Porras, D., y Martínez-Flórez, S. (2018). Antioxidant, anti-inflammatory, and analgesic activities of Citrus reticulata Blanco leaves extracts: An in vivo and in vitro study. <i>Phytotherapie</i> , 16(S1), S130-S142. <a href="https://doi.org/10.3166/phyto-2019-0141">https://doi.org/10.3166/phyto-2019-0141</a>	S/F	Q3

## Ciencias Sociales, Jurídicas y Educación

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Martínez-González, M. M., y Alvite-Diez, M.-L. (2019). Thesauri and Semantic Web: Discussion of the Evolution of Thesauri Toward Their Integration With the Semantic Web. <i>IEEE Access</i> , 7, 153151-153170. <a href="https://doi.org/10.1109/ACCESS.2019.2948028">https://doi.org/10.1109/ACCESS.2019.2948028</a>	Q1 (23/155)	Q1 (47/449)
Alonso-Martínez, D., De Marchi, V., y Di María, E. (2019). Which country characteristics support corporate social performance? <i>Sustainable Development.</i> (in press). <a href="https://doi.org/10.1002/sd.2018">https://doi.org/10.1002/sd.2018</a>	Q1 (5/41)	Q1 (35/230)
Arrimada, M., Torrance, M., y Fidalgo, R. (2019). Effects of teaching planning strategies to first-grade writers. <i>British Journal of Educational Psychology</i> , 89(4), 670-688. <a href="https://doi.org/10.1111/bjep.12251">https://doi.org/10.1111/bjep.12251</a>	Q1 (14/59)	Q1 (54/305)

<b>Cabeza-García, L.</b> , Del Brío, E. B., y Rueda, C. (2019). The moderating effect of innovation on the gender and performance relationship in the outset of the gender revolution. <i>Review of Managerial Science</i> . (in press) <a href="https://doi.org/10.1007/s11846-019-00367-y">https://doi.org/10.1007/s11846-019-00367-y</a>	Q2	Q1
<b>Almeida-Santana, A.</b> , y Moreno-Gil, S. (2019). Perceived sustainable destination image: Implications for marketing strategies in Europe. <i>Sustainability (Switzerland)</i> , 11(22). <a href="https://doi.org/10.3390/su11226466">https://doi.org/10.3390/su11226466</a>	Q2	Q2
<b>García-Martín, J., y García-Sánchez, J.-N.</b> (2019). The Effectiveness of Four Instructional Approaches Used in a MOOC Promoting Personal Skills for Success in Life. [Promoción de habilidades personales para la vida a través de la implementación de cuatro enfoques instrucionales en un MOOC] <i>Revista de Psicodidáctica</i> . <a href="https://doi.org/10.1016/j.psicod.2019.08.002">https://doi.org/10.1016/j.psicod.2019.08.002</a>	Q2	Q2
<b>Seijas Villadangos, M. E.</b> (2019). State Constitutions. Mainly, American State Constitutions. <i>Teoría y Realidad Constitucional</i> , 44, 271-308.	S/F (Emerging Sources Citation Index)	Q2
<b>Vizoso Gómez, C. M.</b> (2019). Resilience, optimism and coping strategies among students of Educational Sciences. <i>Psychology Society &amp; Education</i> , 11(3), 367-377. <a href="https://doi.org/10.25115/psye.v10i1.2280">https://doi.org/10.25115/psye.v10i1.2280</a>	S/F (Emerging Sources Citation Index)	Q2
<b>Cantón Mayo, I.</b> (2019). Learning-Service. The challenges of evaluation. <i>Bordón: revista de Pedagogía</i> , 71(3, SI), 227-228.	S/F (Emerging Sources Citation Index)	S/F
Figueiredo, A., Cynarski, W. J., Vencesbrido, A., y <b>Gutiérrez-García, C.</b> (2019). Editor's Note. <i>Revista de Artes Marciales Asiáticas</i> , 14(2, SI), 1-2. <a href="https://doi.org/10.18002/rama.v14i2s.6049">https://doi.org/10.18002/rama.v14i2s.6049</a>	S/F (Emerging Sources Citation Index)	S/F
Green, T. A., Skowron-Markowska, S., Cynarski, W., <b>Gutiérrez-García, C.</b> , Figueiredo, A., y Simenko, J. (2019). Qualitative and quantitative methods in the study of martial arts and combat sports: a panel based on personal experiences. <i>Revista de Artes Marciales Asiáticas</i> , 14(2, SI), 79-83. <a href="https://doi.org/10.18002/rama.v14i2s.6048">https://doi.org/10.18002/rama.v14i2s.6048</a>	S/F (Emerging Sources Citation Index)	S/F
Ruiz Barquin, R., Plura Maldonado, A., y Gutiérrez-García, C. (2019). Psychological characteristics of developing excellence in mixed martial arts athletes. <i>Revista de Artes Marciales Asiáticas</i> , 14(2, SI), 37-39. <a href="https://doi.org/10.18002/rama.v14i2s.6005">https://doi.org/10.18002/rama.v14i2s.6005</a>	S/F (Emerging Sources Citation Index)	S/F
García-Álvarez, M. T., <b>Cabeza-García, L.</b> , y Soares, I. (2019). What influence do renewable energy policies have on household electricity prices? Application to the EU-28. En I. Ferreira, P and Soares (Ed.), <i>Proceedings of the 4th International Conference On Energy &amp; Environment (ICEE2019): Bringing Together Engineering and Economics</i> (pp. 548-552).	S/F (Conference & Proceedings)	S/F
<b>González-Moreira, A., Ferreira, C., y Vidal, J.</b> (2019). Comparative study of the transition from Early Childhood to Primary Education in the European Union: Teacher training. En <i>ACM International Conference Proceeding Series</i> (pp. 177-180). <a href="https://doi.org/10.1145/3362789.3362916">https://doi.org/10.1145/3362789.3362916</a>	S/F	Conference Proceeding
<b>Rodríguez-Gonzálvez, P., Rodríguez-Martín, M., Rodríguez-Miró, I., Fernández-Iglesias, S., De Alda Bernal, M. A., y Alvear-Órdenes, I.</b> (2019). Technique to evaluate the thermoregulatory capacity before thermal stress. Application case of thermographic images to blood flow monitoring. En <i>ACM International Conference Proceeding Series</i> (pp. 416-422). <a href="https://doi.org/10.1145/3362789.3362872">https://doi.org/10.1145/3362789.3362872</a>	S/F	Conference Proceeding
<b>Vieira, M.-J.</b> , Olmos-Migueláez, S., y O'Hara, J. (2019). Evaluation in education and Guidance: Overview from international approaches. En <i>ACM International Conference Proceeding Series</i> (pp. 124-128). <a href="https://doi.org/10.1145/3362789.3362944">https://doi.org/10.1145/3362789.3362944</a>	S/F	Conference Proceeding

<b>Llamazares de Prado, J. E., Arias Gago, A. R., y Estrada López, M.</b> (2019). Theoretical review of the teaching of mathematics in student with visual functional diversity. En <i>ACM International Conference Proceeding Series</i> (pp. 201-208). <a href="https://doi.org/10.1145/3362789.3362806">https://doi.org/10.1145/3362789.3362806</a>	S/F	Conference Proceeding
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## Ingeniería. Matemáticas

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<b>Rodríguez de Soto, A.</b> , Sobrino, A., Trillas, E., y Alsina, C. (2019). Reflections on an old problem: That of preserving the logical forms and symmetry. <i>Fuzzy Sets and Systems</i> . (in press) <a href="https://doi.org/10.1016/j.fss.2019.10.008">https://doi.org/10.1016/j.fss.2019.10.008</a>	Q1, Decil 1 (16/254)	Q1, Decil 1 (1/38)
Bakonyi, P., Peter, J., Koter, S., <b>Mateos, R.</b> , Kumar, G., Koók, L., ... Pant, D. (2020). Possibilities for the biologically-assisted utilization of CO <sub>2</sub> -rich gaseous waste streams generated during membrane technological separation of biohydrogen. <i>Journal of CO<sub>2</sub> Utilization</i> , 36, 231-243. <a href="https://doi.org/10.1016/j.jcou.2019.11.008">https://doi.org/10.1016/j.jcou.2019.11.008</a>	Q1, Decil 1 (11/138)	Q1, Decil 1 (28/400)
Araújo, J., Díaz-Alcántara, C.-A., Urbano, B., y <b>González-Andrés, F.</b> (2020). Inoculation with native Bradyrhizobium strains formulated with biochar as carrier improves the performance of pigeonpea ( <i>Cajanus cajan</i> L.). <i>European Journal of Agronomy</i> , 113. <a href="https://doi.org/10.1016/j.eja.2019.125985">https://doi.org/10.1016/j.eja.2019.125985</a>	Q1 (11/89)	Q1, Decil 1 (24/355)
Ballesteros-Pérez, P., <b>Sanz-Ablanedo, E.</b> , Soetanto, R., González-Cruz, M. C., Larsen, G. D., y Cerezo-Narváez, A. (2020). Duration and Cost Variability of Construction Activities: An Empirical Study. <i>Journal of Construction Engineering and Management</i> , 146(1), 04019093. <a href="https://doi.org/10.1061/(ASCE)CO.1943-7862.0001739">https://doi.org/10.1061/(ASCE)CO.1943-7862.0001739</a>	Q1 (15/63)	Q1 (29/277)
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Ginés, J., Martín, F., Vargas, D., Rodríguez, F. J., y <b>Matellán, V.</b> (2019). Social navigation in a cognitive architecture using dynamic proxemic zones. <i>Sensors (Switzerland)</i> , 19(23). <a href="https://doi.org/10.3390/s19235189">https://doi.org/10.3390/s19235189</a>	Q1	Q2
Guerra-Hernández, J., Cosenza, D. N., Cardil, A., Silva, C. A., Botequim, B., Soares, P., <b>González Ferreiro, E.</b> y Díaz-Varela, R. A. (2019). Predicting Growing Stock Volume of Eucalyptus Plantations Using 3-D Point Clouds Derived from UAV Imagery and ALS Data. <i>Forests</i> , 10(10), 905. <a href="https://doi.org/10.3390/f10100905">https://doi.org/10.3390/f10100905</a>	Q2	Q1
Rodríguez-Martín, M., <b>Rodríguez-Gonzálvez, P.</b> , Sánchez-Patrocínio, A., y Sánchez Martín, J. R. (2019). Short CFD simulation activities in the context of fluid-mechanical learning in a multidisciplinary student body. <i>Applied Sciences (Switzerland)</i> , 9(22). <a href="https://doi.org/10.3390/app9224809">https://doi.org/10.3390/app9224809</a>	Q2	Q1
<b>Aláiz-Moretón, H.</b> , Jove, E., Casteleiro-Roca, J.-L., Quintián, H., García, H. L., <b>Benítez-Andrade, J. A.</b> , ... Calvo-Rolle, J. L. (2019). Bioinspired hybrid model to predict the hydrogen inlet fuel cell flow change of an energy storage system. <i>Processes</i> , 7(11). <a href="https://doi.org/10.3390/pr7110825">https://doi.org/10.3390/pr7110825</a>	Q2	Q2
Matheis, K., Steinwandt, R., y <b>Suárez Corona, A.</b> (2019). Algebraic properties of the block cipher DESL. <i>Symmetry</i> , 11(11). <a href="https://doi.org/10.3390/sym1111411">https://doi.org/10.3390/sym1111411</a>	Q2	Q2

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<b>Conde, M. A.</b> , Sarasa-Cabezuelo, A., y Sierra, J.-L. (2019). 10th international workshop on software engineering for e-learning (ISELEAR'19). En <i>ACM International Conference Proceeding Series</i> (pp. 811-814). <a href="https://doi.org/10.1145/3362789.3362954">https://doi.org/10.1145/3362789.3362954</a>	S/F	Conference Proceeding
Ferdinandy, B., <b>Guerrero-Higuera, A. M.</b> , Verderber, E., Miklósi, A., y <b>Matellán, V.</b> (2019). Analysis of users' first contact with High-Performance Computing: First approach with ethology researchers. En <i>ACM International Conference Proceeding Series</i> (pp. 554-557). <a href="https://doi.org/10.1145/3362789.3362873">https://doi.org/10.1145/3362789.3362873</a>	S/F	Conference Proceeding
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<b>Fernández-Raga, M.</b> , Villard, T., <b>Palencia, C., Castañón, A. M., Viejo, J., y Gómez Fernández, F.</b> (2019). Virtual Exchange in Engineering to realize a learning experience based on projects using ICTs. En <i>ACM International Conference Proceeding Series</i> (pp. 689-695). <a href="https://doi.org/10.1145/3362789.3362790">https://doi.org/10.1145/3362789.3362790</a>	S/F	Conference Proceeding
García-Peñalvo, F. J., <b>Conde, M. A.</b> , Gonçalves, J., y Lima, J. (2019). Computational thinking and robotics in education. En <i>ACM International Conference Proceeding Series</i> (pp. 2-5). <a href="https://doi.org/10.1145/3362789.3362957">https://doi.org/10.1145/3362789.3362957</a>	S/F	Conference Proceeding
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<b>Guerrero-Higuera, A. M., Sánchez-González, L., Conde, M. A., Rodríguez Lera, F. J., Castejón-Limas, M.</b> , y Petkov, N. (2019). Facilitating the learning process in parallel computing by using instant messaging. En <i>ACM International Conference Proceeding Series</i> (pp. 558-564). <a href="https://doi.org/10.1145/3362789.3362877">https://doi.org/10.1145/3362789.3362877</a>	S/F	Conference Proceeding
<b>Guerrero-Higuera, M., Sánchez-González, L., Fernández-Llamas, C., Conde, M. A., Rodríguez Lera, F. J., Rodríguez Sedano, F. J. Esteban Costales, G., y Matellán, V.</b> (2019). Prediction of academic success through interaction with version control systems. En <i>ACM International Conference Proceeding Series</i> (pp. 284-289). <a href="https://doi.org/10.1145/3362789.3362875">https://doi.org/10.1145/3362789.3362875</a>	S/F	Conference Proceeding
Pazmío-Maji, R., Naranjo-Ordoñez, L., <b>Conde-González, M.</b> , y García-Peñalvo, F. (2019). Learning analytics in Ecuador: An initial analysis based in a mapping review. En <i>ACM International Conference Proceeding Series</i> (pp. 304-311). <a href="https://doi.org/10.1145/3362789.3362913">https://doi.org/10.1145/3362789.3362913</a>	S/F	Conference Proceeding
<b>Rodríguez-González, P.</b> , y Rodríguez-Martín, M. (2019). Understanding uncertainties in thermographic imaging. En <i>ACM International Conference Proceeding Series</i> (pp. 65-71). <a href="https://doi.org/10.1145/3362789.3362799">https://doi.org/10.1145/3362789.3362799</a>	S/F	Conference Proceeding
Rodríguez-Martín, M., <b>Rodríguez-González, P.</b> , Sánchez Patrocinio, A., y Sánchez Martín, J. R. (2019). Short simulation activity to improve the competences in the Fluid-mechanical Engineering classroom using Solidworks Flow Simulation. En <i>ACM International Conference Proceeding Series</i> (pp. 72-79). <a href="https://doi.org/10.1145/3362789.3362809">https://doi.org/10.1145/3362789.3362809</a>	S/F	Conference Proceeding

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\*Contacto: [bufee@unileon.es](mailto:bufee@unileon.es) (Biblioteca de la Facultad de Ciencias Económicas y Empresariales).