

# PUBLICACIONES DE INVESTIGADORES DE LA ULE

## EN WEB OF SCIENCE Y SCOPUS

Primera quincena de noviembre de 2018

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 Número de artículos en esta entrega: 44

### Artes y Humanidades

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<b>Cavero Domínguez, G.</b> (2018). Silence have in claustra: female monasticism in medieval Navarre. <i>Medievalismo</i> , (28), 359-360.	S/F	S/F
Dooly, M., y <b>O'Dowd, R.</b> (2018). Series editors' preface. <i>A Plurilingual Corpus on Telecollaboration in Third Languages</i> , 6-9.	S/F	S/F

### Ciencias

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<b>García-Llamas, P., Suárez-Seoane, S., Taboada, A., Fernández-Manso, A., Quintano, C., Fernández-García, V., Fernández-Guisuraga, J. M., Marcos, E. y Calvo, L.</b> (2019). Environmental drivers of fire severity in extreme fire events that affect Mediterranean pine forest ecosystems. <i>Forest Ecology and Management</i> , 433, 24-32. <a href="https://doi.org/10.1016/j.foreco.2018.10.051">https://doi.org/10.1016/j.foreco.2018.10.051</a>	Q1, Decil 1 (4/66)	Q1, Decil 1 (4/159)
Dita, M., <b>Barquero, M.</b> , Heck, D., Mizubuti, E. S. G., y Staver, C. P. (2018). Fusarium Wilt of Banana: Current Knowledge on Epidemiology and Research Needs Toward Sustainable Disease Management. <i>Frontiers in Plant Science</i> , 9. <a href="https://doi.org/10.3389/fpls.2018.01468">https://doi.org/10.3389/fpls.2018.01468</a>	Q1 (24/223)	Q1, Decil 1 (28/444)
<b>González-Rojo, S., Fernández-Díez, C., Lombó, M., y Herráez, M. P.</b> (2018). Distribution of DNA damage in the sperm nucleus: A study of zebrafish as a model of histone-packaged chromatin. <i>Theriogenology</i> , 122, 109-115. <a href="https://doi.org/10.1016/j.theriogenology.2018.08.017">https://doi.org/10.1016/j.theriogenology.2018.08.017</a>	Q1, Decil 1 (13/140)	Q1 (43/401)
Armero, C., Cabras, S., Castellanos, M. E., y <b>Quirós, A.</b> (2018). Two-Stage Bayesian Approach for GWAS With Known Genealogy. <i>Journal of Computational and Graphical Statistics</i> . (in press). <a href="https://doi.org/10.1080/10618600.2018.1483828">https://doi.org/10.1080/10618600.2018.1483828</a>	Q1 (25/123)	Q1, Decil 1 (14/217)
Ferreira, B. G., Oliveira, D. C., Moreira, A. S. F. P., Faria, A. P., Guedes, L. M., França, M. G. C., <b>Alvarez R.</b> , Isaias, R. M. S. (2018). Antioxidant metabolism in galls due to the extended phenotypes of the associated organisms. <i>Plos One</i> , 13(10), e0205364. <a href="https://doi.org/10.1371/journal.pone.0205364">https://doi.org/10.1371/journal.pone.0205364</a>	Q1 (15/64)	Q1 (50/243)

<b>Álvarez-Álvarez, R., Rodríguez-García, A., Martínez-Burgo, Y., Martín, J. F., y Liras, P.</b> (2018). Transcriptional Studies on a <i>Streptomyces clavuligerus</i> oppA2 Deletion Mutant: N-Acetylglycyl-Clavaminic Acid Is an Intermediate of Clavulanic Acid Biosynthesis. <i>Applied and environmental microbiology</i> , 84(22). <a href="https://doi.org/10.1128/AEM.01701-18">https://doi.org/10.1128/AEM.01701-18</a>	Q2	Q1
Powell, C. D., <b>López, S.</b> , y France, J. (2019). Elementary functions modified for seasonal effects to describe growth in freshwater fish. <i>Journal of Theoretical Biology</i> , 461, 133-144. <a href="https://doi.org/10.1016/j.jtbi.2018.10.036">https://doi.org/10.1016/j.jtbi.2018.10.036</a>	Q2	Q1
<b>García, J. F., y Carriegos, M. V.</b> (2018). On parallel computation of centrality measures of graphs. <i>Journal of Supercomputing</i> . <a href="https://doi.org/10.1007/s11227-018-2654-5">https://doi.org/10.1007/s11227-018-2654-5</a>	Q2	Q2

## Ciencias de la Salud

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Pellegrini, E., Ballerini, L., Valdéz Hernández, M. D. C., Chappell, F. M., <b>González-Castro, V.</b> , Anblagan, D., ... Wardlaw, J. M. (2018). Machine learning of neuroimaging for assisted diagnosis of cognitive impairment and dementia: A systematic review. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 10, 519-535. <a href="https://doi.org/10.1016/j.dadm.2018.07.004">https://doi.org/10.1016/j.dadm.2018.07.004</a>	Q1, Decil 1 (4/197)	Q1, Decil 1 (7/359)
González-Warleta, M., Castro-Hermida, J. A., Calvo, C., <b>Pérez, V., Gutiérrez-Expósito, D.</b> , Regidor-Cerrillo, J., ... Mezo, M. (2018). Endogenous transplacental transmission of <i>Neospora caninum</i> during successive pregnancies across three generations of naturally infected sheep. <i>Veterinary Research</i> , 49(1), 106. <a href="https://doi.org/10.1186/s13567-018-0601-3">https://doi.org/10.1186/s13567-018-0601-3</a>	Q1, Decil 1 (4/140)	Q1, Decil 1 (5/179)
Rodríguez-Sanz, D., Losa-Iglesias, M. E., Becerro de Bengoa-Vallejo, R., Palomo-López, P., Beltrán-Alacreu, H., <b>Calvo-Lobo, C.</b> , ... López-López, D. (2018). Skin temperature in youth soccer players with functional equinus and non-equinus condition after running. <i>Journal of the European Academy of Dermatology and Venereology</i> , 32(11), 2020-2024. <a href="https://doi.org/10.1111/jdv.14966">https://doi.org/10.1111/jdv.14966</a>	Q1 (7/64)	Q1, Decil 1 (1/142)
Mallorquí-Bagué, N., Lozano-Madrid, M., Toledo, E., Corella, D., Salas-Salvadó, J., Cuenca-Royo, A., <b>Martín, V.</b> ... Fernández-Aranda, F. (2018). Type 2 diabetes and cognitive impairment in an older population with overweight or obesity and metabolic syndrome: baseline cross-sectional analysis of the PREDIMED-plus study. <i>Scientific Reports</i> , 8(1), 16128. <a href="https://doi.org/10.1038/s41598-018-33843-8">https://doi.org/10.1038/s41598-018-33843-8</a>	Q1 (12/64)	Q1, Decil 1 (5/116)
<b>Colejo, S., Alvarez-Ordóñez, A., Prieto, M., González-Raurich, M., y López, M.</b> (2018). Evaluation of ultraviolet light (UV), non-thermal atmospheric plasma (NTAP) and their combination for the control of foodborne pathogens in smoked salmon and their effect on quality attributes. <i>Innovative Food Science and Emerging Technologies</i> , 50, 84-93. <a href="https://doi.org/10.1016/j.ifset.2018.10.002">https://doi.org/10.1016/j.ifset.2018.10.002</a>	Q1 (25/133)	Q1, Decil 1 (29/307)
Mazoterías-Pardo, V., Becerro-De-Bengoa-Vallejo, R., Elena Losa-Iglesias, M., López-López, D., Palomo-López, P., Rodríguez-Sanz, D., y <b>Calvo-Lobo, C.</b> (2018). The QardioArm Blood Pressure App for Self-Measurement in an Obese Population: Validation Study Using the European Society of Hypertension International Protocol Revision 2010. <i>JMIR mHealth and uHealth</i> , 6(10). <a href="https://doi.org/10.2196/11632">https://doi.org/10.2196/11632</a>	Q1	S/F

<b>Prieto-Domínguez, N.</b> , Shull, A. Y., y Teng, Y. (2018). Making way for suppressing the FGF19/FGFR4 axis in cancer. <i>Future Medicinal Chemistry</i> , 10(20), 2457-2470. <a href="https://doi.org/10.4155/fmc-2018-0099">https://doi.org/10.4155/fmc-2018-0099</a>	Q1	Q2
López-López, D., Becerro-De-Bengoa-Vallejo, R., Losa-Iglesias, M. E., Palomo-López, P., Rodríguez-Sanz, D., Brandariz-Pereira, J. M., y <b>Calvo-Lobo, C.</b> (2018). Evaluation of foot health related quality of life in individuals with foot problems by gender: A cross-sectional comparative analysis study. <i>BMJ Open</i> , 8(10). <a href="https://doi.org/10.1136/bmjopen-2018-023980">https://doi.org/10.1136/bmjopen-2018-023980</a>	Q2	Q1
Ferrer-Peña, R., <b>Calvo-Lobo, C.</b> , Aiguadé, R., y Fernández-Carnero, J. (2018). Which Seems to Be Worst? Pain Severity and Quality of Life between Patients with Lateral Hip Pain and Low Back Pain. <i>Pain Research and Management</i> , 2018, 1-7. <a href="https://doi.org/10.1155/2018/9156247">https://doi.org/10.1155/2018/9156247</a>	Q4	Q3
Carballeira, N., Alequin-Torres, D., Lotti Diaz, L., Reguera, R., <b>Pérez-Pertejo, Y.</b> , <b>Carbajo, R.</b> , y <b>Balana-Fouce, R.</b> (2018). Synthesis of novel brominated and chlorinated vinylic fatty acids as effective inhibitors of the Leishmania topoisomerase IB enzyme. <i>Abstracts of Papers of the American Chemical Society</i> , 256.	S/F	S/F

## Ciencias Sociales, Jurídicas y Educación

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<b>Arrimada, M.</b> , Torrance, M., y <b>Fidalgo, R.</b> (2018). Effects of teaching planning strategies to first-grade writers. <i>British Journal of Educational Psychology</i> (in press). <a href="https://doi.org/10.1111/bjep.12251">https://doi.org/10.1111/bjep.12251</a>	Q2 (17/59)	Q1 (40/299)
Nicholas, D., Boukacem-Zeghmouri, C., Xu, J., Herman, E., Clark, D., Abrizah, A., <b>Rodríguez Bravo, B.</b> y Świgoń, M. (2018). Sci-Hub: The new and ultimate disruptor? View from the front. <i>Learned Publishing</i> . <a href="https://doi.org/10.1002/leap.1206">https://doi.org/10.1002/leap.1206</a>	Q2 (35/88)	Q1 (60/427)
Serrano, E., Humada, M. J., <b>Caro, I.</b> , Vázquez, I., Olaizola, A. M., Resano, H., ... Mateo, J. (2018). Performance, carcass characteristics, economic margin and meat quality in young tudanca bulls fed on two levels of grass silage and concentrate. <i>Spanish Journal of Agricultural Research</i> , 16(3). <a href="https://doi.org/10.5424/sjar/2018163-13027">https://doi.org/10.5424/sjar/2018163-13027</a>	Q3	Q2
<b>Pérez-Neira, D.</b> , Soler-Montiel, M., Gutiérrez-Peña, R., y Mena-Guerrero, Y. (2018). Energy Assessment of Pastoral Dairy Goat Husbandry from an Agroecological Economics Perspective. A Case Study in Andalusia (Spain). <i>Sustainability</i> , 10(8), 2838. <a href="https://doi.org/10.3390/su10082838">https://doi.org/10.3390/su10082838</a>	Q3	Q3
<b>Arias-Gundín, O.</b> , y <b>Vizoso Gómez, C. M.</b> (2018). Relationship between approach coping, burnout and engagement in future educators [Relación entre estrategias activas de afrontamiento, burnout y engagement en futuros educadores] . <i>Estudios Sobre Educación</i> , 35, 409-427. <a href="https://doi.org/10.15581/004.34.409-427">https://doi.org/10.15581/004.34.409-427</a>	Q4	Q3
<b>Merino, P.</b> , <b>Hernández, C.</b> , y <b>Aleman, F.</b> (2018). Variables de Medida para el Razonamiento Deductivo. <i>Revista Iberoamericana de Diagnóstico y Evaluación – e Avaliação Psicológica</i> , 49(4), 59-75. <a href="https://doi.org/10.21865/RIDEP49.4.05">https://doi.org/10.21865/RIDEP49.4.05</a>	Q4	Q3
<b>Gutiérrez-García, C.</b> , <b>Astrain, I.</b> , <b>Izquierdo, E.</b> , <b>Gómez-Alonso, M. T.</b> , y <b>Yagüe, J. M.</b> (2018). Effects of judo participation in children: A systematic review. <i>Ido Movement for Culture</i> , 18(4), 63-73. <a href="https://doi.org/10.14589/ido.18.4.8">https://doi.org/10.14589/ido.18.4.8</a>	S/F	Q2

<b>González González, M. J.</b> (2018). Planning, urban sprawl and spatial thinking. <i>European Journal of Geography</i> , 9(2), 32-43.	S/F	Q3
<b>Grande de Prado, M.</b> (2018). Educational Benefits of Videogames: Review of Spanish Journals. <i>Education in the knowledge society</i> , 19(3), 37-51. <a href="https://doi.org/10.14201/eks20181933751">https://doi.org/10.14201/eks20181933751</a>	S/F	Q3
<b>Fernández Fernández, R.</b> (2018). European policies of social protection and ethnic minorities: It needs a renewed drive [Políticas comunitarias de protección social y minorías étnicas: Una materia necesitada de un impulso renovado]. <i>Trabajo y Derecho</i> , (39).	S/F	S/F
<b>Robledo Ramón, P., Arias-Gundín, O., Palomo, M. P., Andina, E., y Rodríguez, C.</b> (2018). Perfil escritor y conocimiento metacognitivo de las tareas académicas en los estudiantes universitarios [Undergraduates' writing profile and their metacognitive knowledge of academic tasks]. <i>Publicaciones : Facultad de Educación y Humanidades del Campus de Melilla</i> , 48(1), 243-269. <a href="https://doi.org/10.30827/publicaciones.v48i1.7335">https://doi.org/10.30827/publicaciones.v48i1.7335</a>	S/F	S/F
<b>Rodríguez Escanciano, S.</b> (2017). Labor legal effects of the interiorization of public services. The principle of business subrogation and its excepcions [Implicaciones jurídico laborales de la reasunción de servicios públicos: La aplicación del principio de subrogación empresarial y sus excepciones]. <i>Trabajo y Derecho</i> , (29).	S/F	S/F

## Ingeniería. Matemáticas

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Martín, F., <b>Matellán, V., Rodríguez, F. J.</b> , y Ginés, J. (2019). Octree-based localization using RGB-D data for indoor robots. <i>Engineering Applications of Artificial Intelligence</i> , 77, 177-185. <a href="https://doi.org/10.1016/j.engappai.2018.10.002">https://doi.org/10.1016/j.engappai.2018.10.002</a>	Q1 (32/132)	Q1, Decil 1 (41/1006)
Chaves, D., <b>Fernández-Robles, L.</b> , Bernal, J., <b>Alegre, E.</b> , y Trujillo, M. (2018). Automatic characterisation of chars from the combustion of pulverised coals using machine vision. <i>Powder Technology</i> , 338, 110-118. <a href="https://doi.org/10.1016/j.powtec.2018.06.035">https://doi.org/10.1016/j.powtec.2018.06.035</a>	Q1 (30/137)	Q1, Decil 1 (41/455)
Arellano-Pérez, S., <b>Castedo-Dorado, F.</b> , López-Sánchez, C. A., <b>González-Ferreiro, E.</b> , Yang, Z., Díaz-Varela, R. A., ... Ruiz-González, A. D. (2018). Potential of Sentinel-2A data to model surface and canopy fuel characteristics in relation to crown fire hazard. <i>Remote Sensing</i> , 10(10). <a href="https://doi.org/10.3390/rs10101645">https://doi.org/10.3390/rs10101645</a>	Q2	Q1
<b>Sanz-Ablanedo, E.</b> , Chandler, J. H., <b>Rodríguez-Pérez, J. R.</b> , y Ordóñez, C. (2018). Accuracy of Unmanned Aerial Vehicle (UAV) and SfM photogrammetry survey as a function of the number and location of ground control points used. <i>Remote Sensing</i> , 10(10). <a href="https://doi.org/10.3390/rs10101606">https://doi.org/10.3390/rs10101606</a>	Q2	Q1
Zazo, S., <b>Rodríguez-González, P.</b> , Molina, J.-L., González-Aguilera, D., Agudelo-Ruiz, C. A., y Hernández-López, D. (2018). Flood hazard assessment supported by reduced cost aerial precision photogrammetry. <i>Remote Sensing</i> , 10(10). <a href="https://doi.org/10.3390/rs10101566">https://doi.org/10.3390/rs10101566</a>	Q2	Q1
López-Estrada, L., Fajardo-Pruna, M., <b>Sánchez-González, L., Pérez, H., Fernández-Robles, L.</b> , y Vizán, A. (2018). Design and Implementation of a Stereo Vision System on an Innovative 6DOF Single-Edge Machining Device for Tool Tip Localization and Path Correction. <i>Sensors</i> , 18(9), 3132. <a href="https://doi.org/10.3390/s18093132">https://doi.org/10.3390/s18093132</a>	Q2	Q2

<b>Martínez, E. J.</b> , Micolucci, F., <b>Gómez, X.</b> , Molinuevo-Salces, B., y Uellendahl, H. (2018). Anaerobic digestion of residual liquid effluent (brown juice) from a green biorefinery. <i>International Journal of Environmental Science and Technology</i> , 15(12), 2615-2624. <a href="https://doi.org/10.1007/s13762-017-1637-z">https://doi.org/10.1007/s13762-017-1637-z</a>	Q3	Q2
<b>Martín-Liras, L. F.</b> , y <b>Rodríguez de Soto, A.</b> (2018). Usage of automated assessment tools for the evaluation of gui-based programming assignments. En I. Chova, LG and Martinez, AL and Torres (Ed.), <i>12th International Technology, Education and Development Conference (INTED)</i> (pp. 3075-3080).	Conference Proceedings	S/F
<b>González-Andrés, F.</b> , y de Meneses, B. (2018). The use of rubrics to assess competences. En I. Chova, LG and Martinez, AL and Torres (Ed.), <i>12th International Technology, Education and Development Conference (INTED)</i> (pp. 4255-4261).	Conference Proceedings	S/F
Rosales-Asensio, E., González, E., Ruigómez, I., y <b>Borge, D.</b> (2018). Teaching skills in ICT in technical degrees: application to the case of the University of La Laguna. En I. Chova, LG and Martinez, AL and Torres (Ed.), <i>12th International Technology, Education and Development Conference (INTED)</i> (pp. 423-426).	Conference Proceedings	S/F
Rosales-Asensio, E., González, E., Ruigómez, I., y <b>Borge, D.</b> (2018). Educational quality and evaluation criteria: the university of La Laguna case. En I. Chova, LG and Martinez, AL and Torres (Ed.), <i>12th International Technology, Education and Development Conference (INTED)</i> (pp. 515-519).	Conference Proceedings	S/F
Urbano, B., <b>Gómez, X.</b> , <b>Sánchez-Morán, M. E.</b> , <b>Mulas, R.</b> , <b>San-Martín, M. I.</b> , <b>Mateos, R.</b> , <b>Fernández, C.</b> , <b>Martínez, O.</b> , <b>Morán A.</b> y <b>González-Andrés, F.</b> (2018). The use of rubrics for the evaluation of the subjects' practices in engineering studies, consisting in solving real cases in direct contact with companies: the case of the project evalua-practic. En I. Chova, LG and Martinez, AL and Torres (Ed.), <i>12th International Technology, Education and Development Conference (INTED)</i> (pp. 4062-4068).	Conference Proceedings	S/F



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