

# PUBLICACIONES DE INVESTIGADORES DE LA ULE

## EN WEB OF SCIENCE Y SCOPUS

Primera quincena de marzo 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: 56

### Artes y Humanidades

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<p><b>González Boixo, J. C.</b> (2017). "The Golden Rooster" by Juan Rulfo and the movie version by Roberto Gavaldón. <i>Monteagudo</i>, (22), 29-43. Recuperado a partir de: <a href="http://revistas.um.es/monteagudo/article/view/299811">http://revistas.um.es/monteagudo/article/view/299811</a></p>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F
<p><b>Sánchez-Lafuente Pérez, J.</b>, y Ordóñez Tascón, J. L. (2017). Las estelas de Robledo de la Guzpeña (León) [Roman inscriptions from Robledo de la Guzpeña]. <i>Hispania Antiqua</i>, 41, 238-257. <a href="https://doi.org/10.24197/ha.XLI.2017.238-257">https://doi.org/10.24197/ha.XLI.2017.238-257</a></p>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F
<p><b>Teijeira Pablos, M. D.</b> (2017). From Badajoz to Burgos: Juan Rodríguez de Fonseca in his cathedrals. <i>Laboratorio de arte</i>, (29), 53-82. <a href="https://doi.org/10.12795/LA.2017.i29.03">https://doi.org/10.12795/LA.2017.i29.03</a></p>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F

### Ciencias

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<p><b>Taboada, A., Fernández-García, V., Marcos, E., y Calvo, L.</b> (2018). Interactions between large high-severity fires and salvage logging on a short return interval reduce the regrowth of fire-prone serotinous forests. <i>Forest Ecology and Management</i>, 414, 54-63. <a href="https://doi.org/10.1016/j.foreco.2018.02.013">https://doi.org/10.1016/j.foreco.2018.02.013</a></p>	Q1, Decil 1 (3/64)	Q1, Decil 1 (5/141)
<p>Alonso-Blanco, E., <b>Castro, A., Calvo, A. I.</b>, Pont, V., Mallet, M., y <b>Fraile, R.</b> (2018). Wildfire smoke plumes transport under a subsidence inversion: Climate and health implications in a distant urban area. <i>Science of The Total Environment</i>, 619-620, 988-1002. <a href="https://doi.org/10.1016/j.scitotenv.2017.11.142">https://doi.org/10.1016/j.scitotenv.2017.11.142</a></p>	Q1, Decil 1 (22/229)	Q1, Decil 1 (14/100)

Prieto, R., Sánchez-García, C., Tizado, E. J., Alonso, M. E., y Gaudioso, V. R. (2018). Mate choice in red-legged partridges ( <i>Alectoris rufa</i> L.) kept in commercial laying cages; does it affect laying output? <i>Applied Animal Behaviour Science</i> , 199, 84-88. <a href="https://doi.org/10.1016/j.applanim.2017.10.007">https://doi.org/10.1016/j.applanim.2017.10.007</a>	Q1 (10/58)	Q1 (37/367)
Bolgiani, P., Fernández-González, S., Martín, M. L., Valero, F., Merino, A., García-Ortega, E., y Sánchez, J. L. (2018). Analysis and numerical simulation of an aircraft icing episode near Adolfo Suárez Madrid-Barajas International Airport. <i>Atmospheric Research</i> , 200, 60-69. <a href="https://doi.org/10.1016/j.atmosres.2017.10.001">https://doi.org/10.1016/j.atmosres.2017.10.001</a>	Q1, Decil 1 (13/85)	Q1 (19/106)
Botas, A., Pérez-Redondo, R., Rodríguez-García, A., Álvarez-Álvarez, R., Yagüe, P., Manteca, A., y Liras, P. (2018). ArgR of Streptomyces coelicolor is a pleiotropic transcriptional regulator: Effect on the transcriptome, antibiotic production, and differentiation in liquid cultures. <i>Frontiers in Microbiology</i> , 9(March). <a href="https://doi.org/10.3389/fmicb.2018.00361">https://doi.org/10.3389/fmicb.2018.00361</a>	Q1 (26/125)	Q1 (22/136)
García-Calvo, L., Ullán, R. V., Fernández-Aguado, M., García-Lino, A. M., Balaña-Fouce, R., y Barreiro, C. (2018). Secreted protein extract analyses present the plant pathogen <i>Alternaria Alternata</i> as a suitable industrial enzyme toolbox. <i>Journal of Proteomics</i> , 177, 48-64. <a href="https://doi.org/10.1016/j.jprot.2018.02.012">https://doi.org/10.1016/j.jprot.2018.02.012</a>	Q1 (17/78)	Q1 (95/413)
Betancourt-Olvera, M., Nieto-Ángel, R., Urbano, B., y González-Andrés, F. (2018). Analysis of the biodiversity of hawthorn ( <i>Crataegus</i> spp.) from the morphological, molecular, and ethnobotanical approaches, and implications for genetic resource conservation in scenery of increasing cultivation: the case of Mexico. <i>Genetic Resources and Crop Evolution</i> , 65(3), 897-916. <a href="https://doi.org/10.1007/s10722-017-0583-4">https://doi.org/10.1007/s10722-017-0583-4</a>	Q2	Q1
Río, S. del, Álvarez-Esteban, R., Cano, E., Pinto-Gomes, C., y Penas, Á. (2018). Potential impacts of climate change on habitat suitability of <i>Fagus sylvatica</i> L. forests in spain. <i>Plant Biosystems</i> , (in press), 1-9. <a href="https://doi.org/10.1080/11263504.2018.1435572">https://doi.org/10.1080/11263504.2018.1435572</a>	Q2	Q2
Ortega-Villaizan, M. M., Nombela, I., Puente-Marín, S., Chico, V., Villena, A. J., Carracedo, B., ... Estepa, A. (2018). Identification of diverse defense mechanisms in rainbow trout red blood cells in response to halted replication of VHS virus. <i>F1000Research</i> , 6, 1958. <a href="https://doi.org/10.12688/f1000research.12985.2">https://doi.org/10.12688/f1000research.12985.2</a>	S/F	Q2

## Ciencias de la Salud

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Buzón-Durán, L., Capita, R., y Alonso-Calleja, C. (2017). Microbial loads and antibiotic resistance patterns of <i>Staphylococcus aureus</i> in different types of raw poultry-based meat preparations. <i>Poultry Science</i> , 96(11), 4046-4052. <a href="https://doi.org/10.3382/ps/pex200">https://doi.org/10.3382/ps/pex200</a>	Q1 (6/58)	Q1, Decil 1 (25/367)
Dierssen-Sotos, T., Gómez-Acebo, I., Palazuelos, C., Fernández-Navarro, P., Altzibar, J. M., González-Donquiles, C., Vilorio Marqués, L., ... Llorca, J. (2018). Validating a breast cancer score in Spanish women. The MCC-Spain study. <i>Scientific Reports</i> , 8(1). <a href="https://doi.org/10.1038/s41598-018-20832-0">https://doi.org/10.1038/s41598-018-20832-0</a>	Q1 (10/64)	Q1, Decil 1 (5/112)
Quinto, E. J., Marín, J. M., Caro, I., Mateo, J., y Schaffner, D. W. (2018). Bayesian modeling of two- and three-species bacterial competition in milk. <i>Food Research International</i> , 105, 952-961. <a href="https://doi.org/10.1016/j.foodres.2017.12.033">https://doi.org/10.1016/j.foodres.2017.12.033</a>	Q1 (21/130)	Q1, Decil 1 (15/273)

<b>Fernández, A.</b> , Cebrián, G., <b>Álvarez-Ordóñez, A.</b> , Prieto, M., Bernardo, A., y López, M. (2018). Influence of acid and low-temperature adaptation on pulsed electric fields resistance of Enterococcus faecium in media of different pH. <i>Innovative Food Science &amp; Emerging Technologies</i> , 45, 382-389. <a href="https://doi.org/10.1016/j.ifset.2017.12.001">https://doi.org/10.1016/j.ifset.2017.12.001</a>	Q1 (27/130)	Q1, Decil 1 (20/425)
<b>Capita, R.</b> , <b>Álvarez-González, T.</b> , y <b>Alonso-Calleja, C.</b> (2018). Effect of several packaging conditions on the microbiological, physicochemical and sensory properties of ostrich steaks during refrigerated storage. <i>Food Microbiology</i> , 72, 146-156. <a href="https://doi.org/10.1016/j.fm.2017.10.007">https://doi.org/10.1016/j.fm.2017.10.007</a>	Q1 (34/160)	Q1, Decil 1 (23/529)
Rodríguez-Sanz, D., <b>Calvo-Lobo, C.</b> , Unda-Solano, F., Sanz-Corbalán, I., Romero-Morales, C., y López-López, D. (2017). Cervical Lateral Glide Neural Mobilization Is Effective in Treating Cervicobrachial Pain: A Randomized Waiting List Controlled Clinical Trial. <i>Pain Medicine</i> , 18(12), 2492-2503. <a href="https://doi.org/10.1093/pmt/pnx011">https://doi.org/10.1093/pmt/pnx011</a>	Q1	Q2
Carnero, J., Prieto, C., <b>Polledo, L.</b> , y Martínez-Lobo, F. J. (2018). Detection of Teschovirus type 13 from two swine herds exhibiting nervous clinical signs in growing pigs. <i>Transboundary and Emerging Diseases</i> , 65(2), e489-e493. <a href="https://doi.org/10.1111/tbed.12762">https://doi.org/10.1111/tbed.12762</a>	Q2	Q1, Decil 1 (15/216)
López López, D., Martínez-Vázquez, M., Losa-Iglesias, M. E., <b>Calvo Lobo, C.</b> , Rodríguez-Sanz, D., Palomo López, P., y Becerro de Bengoa Vallejo, R. (2018). Foot health-related quality of life among elderly with and without lesser toe deformities: a case&ndash;control study. <i>Patient Preference and Adherence, Volume 12</i> , 251-255. <a href="https://doi.org/10.2147/PPA.S152269">https://doi.org/10.2147/PPA.S152269</a>	Q2	Q1
López-López, D., Araujo, R., Elena Losa-Iglesias, M., Becerro-de-Bengoa-Vallejo, R., Santos, A., Rodríguez-Sanz, D., y <b>Calvo-Lobo, C.</b> (2018). Influence of custom foot orthoses on venous status: A quasi-experimental study. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 79, 235-238. <a href="https://doi.org/10.1016/j.jmbbm.2017.12.035">https://doi.org/10.1016/j.jmbbm.2017.12.035</a>	Q2	Q1
<b>Andrés, S.</b> , <b>Jaramillo, E.</b> , Bodas, R., <b>Blanco, C.</b> , Benavides, J., <b>Fernández, P.</b> , <b>González, E.P.</b> , <b>Frutos, J.</b> , <b>Belenguer, A.</b> , <b>Giráldez, F. J.</b> (2018). Grain grinding size of cereals in complete pelleted diets for growing lambs: Effects on ruminal microbiota and fermentation. <i>Small Ruminant Research</i> , 159, 38-44. <a href="https://doi.org/10.1016/j.smallrumres.2017.12.009">https://doi.org/10.1016/j.smallrumres.2017.12.009</a>	Q2	Q2
García Díez, M., Álvarez González, L., Marca Puig, J., <b>Miranda Hevia, R.</b> , <b>Gómez García, M.</b> , Costillas Alonso, S., <b>Carvajal Urueña, A.M.</b> , <b>Rubio Nistal, P.</b> (2018). Isolation of lactic acid bacteria from the cock feather de León and from partridge. <i>Annals of nutrition and metabolism</i> , 72(1), 70.	Q3	Q1
<b>Gayo, E.</b> , <b>Polledo, L.</b> , Balseiro, A., <b>Martínez, C. P.</b> , <b>García Iglesias, M. J.</b> , Preziuso, S., ... <b>García Marín, J. F.</b> (2018). Inflammatory Lesion Patterns in Target Organs of Visna/Maedi in Sheep and their Significance in the Pathogenesis and Diagnosis of the Infection. <i>Journal of Comparative Pathology</i> , 159, 49-56. <a href="https://doi.org/10.1016/j.jcpa.2018.01.001">https://doi.org/10.1016/j.jcpa.2018.01.001</a>	Q3	Q1
Miranda Hevia, R., Gómez-García, M., Mencia-Ares, O., de Nova, P., Carvajal Uruena, A., y Rubio Nistal, P. (2018). Replacement of colistin and neomycin by medium chain fatty acids in post weaned piglets. <i>Annals of nutrition and metabolism</i> , 72(1), 72.	Q3	Q1
<b>Miranda Hevia, R.</b> , Parrón-Quesada, J., Sánchez-Paniagua, L., <b>Gómez-García, M.</b> , <b>Carvajal Urueña, A.</b> , y <b>Rubio Nistal, P.</b> (2018). Development of an immunoassay for the detection of lactoferrin in swine faeces. <i>Annals of nutrition and metabolism</i> , 72(1), 72.	Q3	Q1
Parrón, J. A., Ripollés, D., Ramos, S. J., Pérez, M. D., Semen, Z., <b>Rubio, P.</b> , ... Sánchez, L. (2018). Antiviral potential of lactoferrin from different origin: effect of thermal and high pressure treatments. <i>BioMetals</i> , 1-13. <a href="https://doi.org/10.1007/s10534-018-0088-4">https://doi.org/10.1007/s10534-018-0088-4</a>	Q3	Q1

Juan-García, J., García-García, S., Guerra-Laso, J. M., Raposo-García, S., Díez-Tascón, C., Nebreda-Mayoral, T., ... <b>Rivero-Lezcano, O. M.</b> (2017). In vitro infection with Mycobacterium tuberculosis induces a distinct immunological pattern in blood from healthy relatives of tuberculosis patients. <i>Pathogens and Disease</i> , 75(8). <a href="https://doi.org/10.1093/femspd/ftx109">https://doi.org/10.1093/femspd/ftx109</a>	Q3	Q2
Martins, J., Colaço, B., Alves-Pimenta, S., <b>Gonzalo Orden, J. M.</b> , Ferreira, A., y Ginja, M. (2017). Femoral rotation and relationship between the femoral head and the acetabulum. <i>Veterinarni Medicina</i> , 62(11), 589-595. <a href="https://doi.org/10.17221/41/2017-VETMED">https://doi.org/10.17221/41/2017-VETMED</a>	Q3	Q2
Miani, M., Lorenson, M. S., Guizzo, J. A., Espíndola, J. P., <b>Rodríguez-Ferri, E. F.</b> , <b>Gutiérrez-Martín, C. B.</b> , ... Frondoloso, R. (2017). Antimicrobial susceptibility patterns of Brazilian Haemophilus parasuis field isolates. <i>Pesquisa Veterinária Brasileira</i> , 37(11), 1187-1192. <a href="https://doi.org/10.1590/s0100-736x2017001100001">https://doi.org/10.1590/s0100-736x2017001100001</a>	Q4	Q2
Cerro, A. del, Balseiro, A., Casais, R., Dalton, K. P., <b>Salinas, L. M.</b> , Saiz, J. C., y Royo, L. J. (2018). A one-step TaqMan real-time qRT-PCR assay for the specific detection and quantitation of the Spanish goat encephalitis virus (SGEV). <i>Journal of Virological Methods</i> , 255, 98-100. <a href="https://doi.org/10.1016/j.jviromet.2018.02.017">https://doi.org/10.1016/j.jviromet.2018.02.017</a>	Q4	Q3
Juste, R. A., Vázquez, P., Ruiz-Larrañaga, O., Iriondo, M., Manzano, C., Agirre, M., <b>Pérez, Valentín</b> , ... Garrido, J. M. (2018). Association between combinations of genetic polymorphisms and epidemiopathogenic forms of bovine paratuberculosis. <i>Heliyon</i> , (in press). <a href="https://doi.org/10.1016/j.heliyon.2018.e00535">https://doi.org/10.1016/j.heliyon.2018.e00535</a>	S/F	Q3

## Ciencias Sociales, Jurídicas y Educación

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<b>Pérez Neira, D.</b> , Soler Montiel, M., Delgado Cabeza, M., y Reigada, A. (2018). Energy use and carbon footprint of the tomato production in heated multi-tunnel greenhouses in Almeria within an exporting agri-food system context. <i>Science of the Total Environment</i> , 628-629, 1627-1636. <a href="https://doi.org/10.1016/j.scitotenv.2018.02.127">https://doi.org/10.1016/j.scitotenv.2018.02.127</a>	Q1, Decil 1 (22/229)	Q1, Decil 1 (7/158)
<b>Pérez-Neira, D.</b> , y Grollmus-Venegas, A. (2018). Life-cycle energy assessment and carbon footprint of peri-urban horticulture. A comparative case study of local food systems in Spain. <i>Landscape and Urban Planning</i> , 172, 60-68. <a href="https://doi.org/10.1016/j.landurbplan.2018.01.001">https://doi.org/10.1016/j.landurbplan.2018.01.001</a>	Q1 (21/153)	Q1, Decil 1 (11/262)
<b>Rodríguez-Marroyo, J. A.</b> , <b>Villa, J. G.</b> , <b>Pernía, R.</b> , y Foster, C. (2017). Decrement in Professional Cyclists' Performance After a Grand Tour. <i>International Journal of Sports Physiology and Performance</i> , 12(10), 1348-1355. <a href="https://doi.org/10.1123/ijsp.2016-0294">https://doi.org/10.1123/ijsp.2016-0294</a>	Q2	Q1
Nocerino, E., Menna, F., Toschi, I., Morabito, D., Remondino, F., y <b>Rodríguez-Gonzálvez, P.</b> (2018). Valorisation of history and landscape for promoting the memory of WWI. <i>Journal of cultural heritage</i> , 29, 113-122. <a href="https://doi.org/10.1016/j.culher.2017.07.007">https://doi.org/10.1016/j.culher.2017.07.007</a>	Q3	Q1
Pacios, A. R., <b>Rodríguez-Bravo, B.</b> , Vianello-Osti, M., Rey-Martín, C., y Rodríguez-Parada, C. (2018). Management transparency in state-run public libraries: Website information. <i>El Profesional de la Información</i> , 27(1), 36-48. <a href="https://doi.org/10.3145/epi.2018.ene.04">https://doi.org/10.3145/epi.2018.ene.04</a>	Q3	Q1

<b>Cabeza-García, L.</b> , Del Brio, E. B., y Oscanoa-Victorio, M. L. (2018). Gender factors and inclusive economic growth: The silent revolution. <i>Sustainability</i> (Switzerland), 10(1). <a href="https://doi.org/10.3390/su10010121">https://doi.org/10.3390/su10010121</a>	Q3	Q2
<b>Ballesteros Moffa, L. Á.</b> (2018). The uncertain future of European Administrative law. <i>Revista General de Derecho Administrativo</i> , 2018(47). Recuperado a partir de <a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042257264&amp;partnerID=40&amp;md5=d237915053bc9ed07499e975ebd159d2">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042257264&amp;partnerID=40&amp;md5=d237915053bc9ed07499e975ebd159d2</a>	S/F	Q4
<b>Cantón-Mayo, I., Canon-Rodríguez, R., y Grande-de-Prado, M.</b> (2017). Comunication as a digital literacy subdimension on future primary teachers. <i>Pixel-Bit: revista de medios y educación</i> , (50), 33-47. <a href="https://doi.org/10.12795/pixelbit.2017.i50.02">https://doi.org/10.12795/pixelbit.2017.i50.02</a>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F
<b>Fernández Álvarez, Ó.</b> (2017). Nuevas ruralidades, nuevos sujetos, nuevas formas de vivir: Emergencias de agricultura comunitaria urbana y periurbana. [New rurality, new subjects, new ways of living: emergencies of urban and peri-urban community agriculture]. <i>Revista San Gregorio</i> , (18, SI), 46-53. Recuperado a partir de: <a href="http://revista.sangregorio.edu.ec/index.php/REVISTASANGREGORIO/article/view/363">http://revista.sangregorio.edu.ec/index.php/REVISTASANGREGORIO/article/view/363</a>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F
<b>González González, M.</b> (2017). Women and work in the rural world in Spain: new times, new risks [Mujer y trabajo en el mundo rural en España: Nuevos tiempos, nuevos riesgos]. <i>Revista San Gregorio</i> , (18, Suplemento I), 116-124. Recuperado a partir de: <a href="http://revista.sangregorio.edu.ec/index.php/REVISTASANGREGORIO/article/view/345">http://revista.sangregorio.edu.ec/index.php/REVISTASANGREGORIO/article/view/345</a>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F
<b>González-Mayorga, H., Vieira Aller, M. J., y Vidal García, J.</b> (2017). Teacher opinion about the competency assessment in secondary school and the support of the guidance department. <i>Revista española de orientación y psicopedagogía</i> , 28(2), 96-112. <a href="https://doi.org/10.5944/reop.vol.28.num.2.2017.20121">https://doi.org/10.5944/reop.vol.28.num.2.2017.20121</a>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F
<b>Macías Vázquez, A.</b> , y Alonso González, P. (2017). De las manufacturas a las mentefacturas: Yachay y la transición hacia una economía del conocimiento en Ecuador [The transition to a knowledge economy in Ecuador]. <i>Revista San Gregorio</i> , (17), 17-28. Recuperado a partir de: <a href="http://revista.sangregorio.edu.ec/index.php/REVISTASANGREGORIO/article/view/290">http://revista.sangregorio.edu.ec/index.php/REVISTASANGREGORIO/article/view/290</a>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F
<b>Seijas Villadangos, M. E.</b> (2017). El control de las actuaciones del gobierno en funciones [Proceedings' control of outgoing governments]. <i>Revista jurídica de Castilla y León</i> , (42), 103-128. Recuperado a partir de: <a href="https://www.jcyl.es/web/jcyl/AdministracionPublica/es/Plantilla100Detalle/1215245063566/1215245063566/1284726656920/Redaccion">https://www.jcyl.es/web/jcyl/AdministracionPublica/es/Plantilla100Detalle/1215245063566/1215245063566/1284726656920/Redaccion</a>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F
<b>Trapero Barreales, M. A.</b> (2017). La suspensión-sustitución de la pena de prisión: aspectos generales de su regulación en el código penal y en la ley de enjuiciamiento criminal. [The suspension-substitution of prison: general aspects of its regulation in the Penal Code and the Criminal Procedure Law]. <i>Revista General de Derecho Penal</i> , (28). Recuperado a partir de: <a href="http://www.iustel.com/v2/revistas/detalle_revista.asp?id_noticia=419428">http://www.iustel.com/v2/revistas/detalle_revista.asp?id_noticia=419428</a>	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F

## Ingeniería. Matemáticas

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
<p><b>Gómez, N.</b>, Banks, S. W., Nowakowski, D. J., <b>Rosas, J. G.</b>, <b>Cara, J.</b>, <b>Sánchez, M. E.</b>, y Bridgwater, A. V. (2018). Effect of temperature on product performance of a high ash biomass during fast pyrolysis and its bio-oil storage evaluation. <i>Fuel Processing Technology</i>, 172, 97-105.  <a href="https://doi.org/10.1016/j.fuproc.2017.11.021">https://doi.org/10.1016/j.fuproc.2017.11.021</a></p>	Q1 (8/72)	Q1, Decil 1 (19/362)
<p>Harzalli, U., <b>Rodrigues, N.</b>, Veloso, A. C. A., Dias, L. G., Pereira, J. A., Oueslati, S., y Peres, A. M. (2018). A taste sensor device for unmasking admixing of rancid or winey-vinegary olive oil to extra virgin olive oil. <i>Computers and Electronics in Agriculture</i>, 144, 222-231.  <a href="https://doi.org/10.1016/j.compag.2017.12.016">https://doi.org/10.1016/j.compag.2017.12.016</a></p>	Q1(6/56)	Q1 (43/315)
<p><b>Juan-Valdés, A.</b>, <b>Rodríguez-Robles, D.</b>, <b>García-González, J.</b>, <b>Guerra-Romero, M. I.</b>, y <b>Morán-del Pozo, J. M.</b> (2018). Mechanical and microstructural characterization of non-structural precast concrete made with recycled mixed ceramic aggregates from construction and demolition wastes. <i>Journal of Cleaner Production</i>, 180, 482-493.  <a href="https://doi.org/10.1016/j.jclepro.2018.01.191">https://doi.org/10.1016/j.jclepro.2018.01.191</a></p>	Q1 (5/31)	Q1, Decil 1 (20/222)
<p><b>Fernández-Guisuraga, J. M.</b>, <b>Sanz-Ablanedo, E.</b>, <b>Suárez-Seoane, S.</b>, y <b>Calvo, L.</b> (2018). Using unmanned aerial vehicles in postfire vegetation survey campaigns through large and heterogeneous areas: Opportunities and challenges. <i>Sensors (Switzerland)</i>, 18(2).  <a href="https://doi.org/10.3390/s18020586">https://doi.org/10.3390/s18020586</a></p>	Q2	Q2
<p><b>Álvarez-León, D.</b>, <b>Fernández-Díaz, R.-A.</b>, <b>Sánchez-González, L.</b>, y <b>Alija-Pérez, J.-M.</b> (2017). Handwritten digit recognition using neural networks and dynamic zoning with stroke-based descriptors. <i>Logic Journal of the IGPL</i>, 25(6), 979-990. <a href="https://doi.org/10.1093/jigpal/jzx042">https://doi.org/10.1093/jigpal/jzx042</a></p>	Q4	Q1
<p><b>Domínguez, M.</b>, <b>Prada, M. A.</b>, <b>Reguera, P.</b>, <b>Fuertes, J. J.</b>, <b>Alonso, S.</b>, y <b>Morán, A.</b> (2017). Cybersecurity training in control systems using real equipment. <i>IFAC Papersonline</i>, 50(1), 12179-12184.  <a href="https://doi.org/10.1016/j.ifacol.2017.08.2151">https://doi.org/10.1016/j.ifacol.2017.08.2151</a></p>	S/F	Q3
<p><b>Reguera, P.</b>, <b>Alonso, S.</b>, <b>Domínguez, M.</b>, <b>Prada, M. A.</b>, <b>Morán, A.</b>, y <b>Fuertes, J. J.</b> (2017). Using Low-Cost Open Source Hardware To Control Puma560 Motors. <i>IFAC-PapersOnLine</i>, 50(1), 9180-9185.  <a href="https://doi.org/10.1016/j.ifacol.2017.08.1270">https://doi.org/10.1016/j.ifacol.2017.08.1270</a></p>	S/F	Q3
<p><b>Balsa-Comerón, J.</b>, <b>Guerrero-Higueras, Á. M.</b>, Rodríguez-Lera, F. J., <b>Fernández-Llamas, C.</b>, y <b>Matellán-Olivera, V.</b> (2018). Cybersecurity in Autonomous Systems: Hardening ROS Using Encrypted Communications and Semantic Rules. <i>Advances in Intelligent Systems and Computing</i>, 694, 67-78. <a href="https://doi.org/10.1007/978-3-319-70836-2_6">https://doi.org/10.1007/978-3-319-70836-2_6</a></p>	S/F	S/F (serie monográfica)
<p>Ginés, J., Martín, F., <b>Matellán, V.</b>, Lera, F. J., y <b>Balsa, J.</b> (2018). 3D Mapping for a Reliable Long-Term Navigation. <i>Advances in Intelligent Systems and Computing</i>, 694, 283-294. <a href="https://doi.org/10.1007/978-3-319-70836-2_24">https://doi.org/10.1007/978-3-319-70836-2_24</a></p>	S/F	S/F (serie monográfica)
<p><b>Rodríguez-Sedano, F.</b>, Ponsa, P., <b>Blanco-Medina, P.</b>, y Muñoz, L. M. (2018). Interface Design of Haptic Feedback on Teleoperated System. <i>Advances in Intelligent Systems and Computing</i>, 694, 102-113.  <a href="https://doi.org/10.1007/978-3-319-70836-2_9">https://doi.org/10.1007/978-3-319-70836-2_9</a></p>	S/F	S/F (serie monográfica)



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