

PUBLICACIONES DE INVESTIGADORES DE LA ULE

EN WEB OF SCIENCE Y SCOPUS

Primera quincena de diciembre de 2018

* El trabajo publicado en la revista mejor posicionada de cada Área se sombrea 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: 49

Artes y Humanidades

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Ramón, N., y Labrador, B. (2018). Selling cheese online: Key nouns in cheese descriptions. <i>Terminology</i> , 24(2), 210-235. https://doi.org/10.1075/term.00019.ram	Q4	Q2
Barrio Corral, M. V. (2017). Learning diminutives in teaching of Spanish as a foreign language. <i>Cauce: Revista internacional de Filología, Comunicación y sus didácticas</i> , (40), 67-74. https://doi.org/10.12795/CAUCE.2017.i40.09	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F
Lanseros Sánchez, R. , y Sánchez García, M. R. (2018). Didactic Exploitation of Poetry in the Classroom of Spanish as a Foreign Language. Proposal of Work for the Advanced Level of the Official Schools of Languages from a Poem by Clara Janés. <i>Didáctica-Lengua y Literatura</i> , 30, 105-115. https://doi.org/10.5209/DIDA.61957	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F

Ciencias

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Fernández-Guisuraga, J. M., Calvo, L., Fernández-García, V., Marcos-Porras, E., Taboada, Á., y Suárez-Seoane, S. (2019). Efficiency of remote sensing tools for post-fire management along a climatic gradient. <i>Forest Ecology and Management</i> , 433, 553-562. https://doi.org/10.1016/j.foreco.2018.11.045	Q1, Decil 1 (4/66)	Q1, Decil 1 (4/159)
Quinto, E. J., Marín, J. M., Caro, I., Mateo, J. , Redondo-del-Río, M. P., de-Mateo-Silleras, B., y Schaffner, D. W. (2018). Bootstrap parametric GB2 and bootstrap nonparametric distributions for studying shiga toxin-producing <i>Escherichia coli</i> strains growth rate variability. <i>Food Research International</i> (in press) https://doi.org/10.1016/j.foodres.2018.11.045	Q1 (14/133)	Q1, Decil 1 (18/307)
García Nieto, P. J., García-Gonzalo, E., Paredes-Sánchez, J. P., Bernardo Sánchez, A., y Menéndez Fernández, M. (2018). Predictive modelling of the higher heating value in biomass torrefaction for the energy treatment process using machine-learning techniques. <i>Neural Computing and Applications</i> (in press) https://doi.org/10.1007/s00521-018-3870-x	Q1 (15/132)	Q1, Decil 1 (101/1821)

Santos-Galdiano, M., Pérez-Rodríguez, D., Anuncibay-Soto, B., Font-Belmonte, E., Ugidos, I. F., Pérez-García, C. C., y Fernández-López, A. (2018). Celecoxib Treatment Improves Neurologic Deficit and Reduces Selective Neuronal Loss and Glial Response in Rats after Transient Middle Cerebral Artery Occlusion. <i>The Journal of pharmacology and experimental therapeutics</i> , 367(3), 528-542. https://doi.org/10.1124/jpet.118.251264	Q1 (53/261)	Q1, Decil 1 (66/783)
Barreiro, C., y García-Estrada, C. (2018). Proteomics and Penicillium chrysogenum: Unveiling the secrets behind penicillin production. <i>Journal of Proteomics</i> (in press) https://doi.org/10.1016/j.jprot.2018.11.006	Q1 (17/79)	Q1 (107/440)
Blanco-Alegre, C., Castro, A., Calvo, A. I., Oduber, F., Alonso-Blanco, E., Fernández-González, D., Valencia Barrera, R. M. Vega Maray, A. M. y Fraile, R. (2018). Below-cloud scavenging of fine and coarse aerosol particles by rain: The role of raindrop size. <i>Quarterly Journal of the Royal Meteorological Society</i> . https://doi.org/10.1002/qj.3399	Q2	Q1, Decil 1 (10/124)
Bravo-Santano, N., Ellis, J. K., Mateos, L. M., Calle, Y., Keun, H. C., Behrends, V., y Letek, M. (2018). Intracellular Staphylococcus aureus Modulates Host Central Carbon Metabolism To Activate Autophagy. <i>mSphere</i> , 3(4), e00374-18. https://doi.org/10.1128/mSphere.00374-18	Q2	Q1
Rodríguez-Lázaro, D., Alonso-Calleja, C., Oniciuc, E. A., Capita, R., Gallego, D., González-Machado, C., ... Hernández, M. (2018). Characterization of Biofilms Formed by Foodborne Methicillin-Resistant Staphylococcus aureus. <i>Frontiers in Microbiology</i> , 9. https://doi.org/10.3389/fmicb.2018.03004	Q2	Q1
Lindo, L., McCormick, S. P., Cardoza, R. E., Kim, H.-S., Brown, D. W., Alexander, N. J., ... Gutiérrez, S. (2019). Role of Trichoderma arundinaceum tri10 in regulation of terpene biosynthetic genes and in control of metabolic flux. <i>Fungal Genetics and Biology</i> , 122, 31-46. https://doi.org/10.1016/j.fgb.2018.11.001	Q2	Q2
Maldonado, P. D., Chánez-Cárdenas, M. E., y Fernández-López, A. (2018). Mechanisms of Cell Damage in Neurological Diseases and Putative Neuroprotective Strategies. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 1-2. https://doi.org/10.1155/2018/9784319	Q2	Q2
Ordóñez-Robles, M., Rodríguez-García, A., y Martín, J. F. (2018). Genome-wide transcriptome response of Streptomyces tsukubaensis to N-acetylglucosamine: effect on tacrolimus biosynthesis. <i>Microbiological research</i> , 217, 14-22. https://doi.org/10.1016/j.micres.2018.08.014	Q2	Q2
Río, S. del, Álvarez-Esteban, R., Cano, E., Pinto-Gomes, C., y Penas, Á. (2018). Potential impacts of climate change on habitat suitability of Fagus sylvatica L. forests in Spain. <i>Plant Biosystems - An International Journal Dealing with all Aspects of Plant Biology</i> , 152(6), 1205-1213. https://doi.org/10.1080/11263504.2018.1435572	Q3	Q2
Fernández-González, D., Vega Maray, A. M., González Parrado, Z., Valencia Barrera, R. M., Gutiérrez Rodríguez, P., De Nuntiis, P., y Mandrioli, P. (2018). Are the profilins an important component in the atmosphere? Ole e 2-like panallergen. <i>Aerobiologia</i> . (in press) https://doi.org/10.1007/s10453-018-9548-0	Q3	Q2
Fernández-Martínez, E., Coronado, I., Rodríguez, S., Tourneur, F., y Badpa, M. (2018). Alcyonacea awakens: Palaeobiology and palaeoecology of Palaeozoic octocorals known from their sclerites. <i>Geological Journal</i> (in press). https://doi.org/10.1002/gj.3359	Q3	Q2
Landucci, E., Llorente, I., Anuncibay-Soto, B., Pellegrini-Giampietro, D., y Fernández-López, A. (2019). Using organotypic hippocampal slice cultures to gain insight into mechanisms responsible for the neuroprotective effects of meloxicam: a role for gamma aminobutyric and endoplasmic reticulum stress. <i>Neural Regeneration Research</i> , 14(1), 65. https://doi.org/10.4103/1673-5374.243704	Q3	Q3

Quintano, C., Fernández-Manso, A., García-Llamas, P., Fernández-García, V., Fernández-Guisuraga, J. M., Marcos, E., Suárez Seoane, S. y Calvo, L. (2018). Thermally enhanced spectral indices to discriminate burn severity in Mediterranean forest ecosystems. En <i>Proceedings of SPIE - The International Society for Optical Engineering</i> (Vol. 10767). https://doi.org/10.1117/12.2319851	S/F	Conference Paper
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Ciencias de la Salud

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
García Marín, J. F., Royo, L. J., Oleaga, A., Gayo, E., , Alarcia, O., Pinto, D., Martínez, I. Z., González, P.... Balseiro, A. (2018). Canine adenovirus type 1 (CAV-1) in free-ranging European brown bear (<i>Ursus arctos arctos</i>): A threat for Cantabrian population? <i>Transboundary and Emerging Diseases</i> , 65(6), 2049-2056. https://doi.org/10.1111/tbed.13013	Q1, Decil 1 (2/140)	Q1, Decil 1 (8/179)
Reyes, E., Ladero, V., Tornadijo, M. E., y Fresno, J. M. (2019). Production of sheep milk cheese with high γ -aminobutyric acid and ornithine concentration and with reduced biogenic amines level using autochthonous lactic acid bacteria strains. <i>Food Microbiology</i> , 78, 1-10. https://doi.org/10.1016/j.fm.2018.09.003	Q1, Decil 1 (9/133)	Q1, Decil 1 (11/307)
Schröder, H., Cárdenas-Fuentes, G., Martínez-González, M. A., Corella, D., Vioque, J., Romaguera, D., Martín, V.... Salas-Salvadó, J. (2018). Effectiveness of the physical activity intervention program in the PREDIMED-Plus study: a randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 15(1), 110. https://doi.org/10.1186/s12966-018-0741-x	Q1, Decil 1 (7/83)	Q1, Decil 1 (4/124)
Rodríguez-Sanz, D., Becerro-de-Bengoa-Vallejo, R., Losa-Iglesias, M., Martínez-Jiménez, E., Muñoz-García, D., Pérez-Boal, E., Calvo-Lobo, C.... López-López, D. (2018). Effects of Compressive Stockings and Standard Stockings in Skin Temperature and Pressure Pain Threshold in Runners with Functional Ankle Equinus Condition. <i>Journal of Clinical Medicine</i> , 7(11), 454. https://doi.org/10.3390/jcm7110454	Q1, Decil 1 (15/155)	Q1, Decil 1 (97/2863)
Alfonso Álvarez-Rodríguez, J., García-Suárez, M., Fernández-García, D., Méndez-Martínez, C., y Gómez-Salgado, J. (2018). Analysis of peripheral central venous access ports at the forearm: An observational study. <i>European Journal of Cancer Care</i> , 27(6), e12929. https://doi.org/10.1111/ecc.12929	Q1 (25/223)	Q1, Decil 1 (21/221)
Cano-Ibáñez, N., Bueno-Cavanillas, A., Martínez-González, M., Corella, D., Salas-Salvadó, J., Zomeño, M., Cubelos Fernández, N. ... Gea, A. (2018). Dietary Intake in Population with Metabolic Syndrome: Is the Prevalence of Inadequate Intake Influenced by Geographical Area? Cross-Sectional Analysis from PREDIMED-Plus Study. <i>Nutrients</i> , 10(11), 1661. https://doi.org/10.3390/nu10111661	Q1 (18/83)	Q1(18/124)
Toral, P. G., Hervás, G., Peiró, V., y Frutos, P. (2018). Conditions associated with marine lipid-induced milk fat depression in sheep cause shifts in the in vitro ruminal metabolism of 1-13C oleic acid. <i>Animals</i> , 8(11). https://doi.org/10.3390/ani8110196	Q1 (29/140)	Q1 (28/179)
Rodríguez-Hernández, M. A., González, R., de la Rosa, Á. J., Gallego, P., Ordóñez, R., Navarro-Villarán, E., Mauriz, J. L.... Muntané, J. (2019). Molecular characterization of autophagic and apoptotic signaling	Q1 (13/83)	Q1 (35/87)

induced by sorafenib in liver cancer cells. <i>Journal of Cellular Physiology</i> , 234(1), 692-708. https://doi.org/10.1002/jcp.26855		
Álvarez-Álvarez, I., Martínez-González, M., Sánchez-Tainta, A., Corella, D., Díaz-López, A., Fitó, M., Martín, V Toledo, E. (2018). Adherence to an Energy-restricted Mediterranean Diet Score and Prevalence of Cardiovascular Risk Factors in the PREDIMED-Plus: A Cross-sectional Study. <i>Revista Española de Cardiología</i> (in press) https://doi.org/10.1016/j.recesp.2018.08.007	Q1 (26/128)	Q2
Cerrato, E., Tomassini, F., Salinas, P., Pavani, M., Conrotto, F., Echavarría-Pinto, M., Quirós, A Escaned, J. (2018). Simplified hybrid algorithms for pressure wire interrogation exploiting advantages of a baseline and contrast Pd/Pa ratio indexes to predict stenosis significance: Insight from the SPARE multicenter prospective study. <i>Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions</i> , 92(6), 1090-1096. https://doi.org/10.1002/ccd.27616	Q2	Q1
Pinto-Carral, A., Fernández-Villa, T. , Guccione, A. A., Montero Cuadrado, F., Cancela, J. M., y Molina, A. J. (2018). Validity, Reliability, and Responsiveness of the Spanish Version of the OPTIMAL Instrument. <i>PM and R</i> . (in press) https://doi.org/10.1016/j.pmrj.2018.05.021	Q2	Q1
Rodríguez-Sanz, D., Becerro-de-Bengoa-Vallejo, R., López-López, D., Calvo-Lobo, C. , Martínez-Jiménez, E. M., Perez-Boal, E., ... Palomo-López, P. (2018). Slow velocity of the center of pressure and high heel pressures may increase the risk of Sever's disease: a case-control study. <i>BMC pediatrics</i> , 18(1), 357. https://doi.org/10.1186/s12887-018-1318-1	Q2	Q1
Benítez-Andrades, J. , Rodríguez-González, A., Benavides, C., Sánchez-Valdeón, L., y García, I. (2018). A Semantic Social Network Analysis Tool for Sensitivity Analysis and What-If Scenario Testing in Alcohol Consumption Studies. <i>International Journal of Environmental Research and Public Health</i> , 15(11), 2420. https://doi.org/10.3390/ijerph15112420	Q2	Q2
Calvo-Lobo, C. , Useros-Olmo, A. I., Almazán-Polo, J., Martín-Sevilla, M., Romero-Morales, C., Sanz-Corbalán, I., ... López-López, D. (2018). Quantitative Ultrasound Imaging Pixel Analysis of the Intrinsic Plantar Muscle Tissue between Hemiparesis and Contralateral Feet in Post-Stroke Patients. <i>International journal of environmental research and public health</i> , 15(11). https://doi.org/10.3390/ijerph15112519	Q2	Q2
Rodríguez Melcón, C., Capita, R., García Fernández, C., y Alonso-Calleja, C. (2018). Effects of Bacteriophage P100 at Different Concentrations on the Structural Parameters of <i>Listeria monocytogenes</i> Biofilms. <i>Journal of Food Protection</i> , 81(12), 2040-2044. https://doi.org/10.4315/0362-028X.JFP-18-177	Q3	Q1
Salinas, L. M., Balseiro, A., Jirón, W., Peralta, A., Muñoz, D., Fajardo, J., Gayo, E. ... García Marín, J. F. (2019). Neurological syndrome in goats associated with <i>Ipomoea trifida</i> and <i>Ipomoea carnea</i> containing calystegines. <i>Toxicon</i> , 157, 8-11. https://doi.org/10.1016/j.toxicon.2018.11.291	Q3	Q2
Beltrán-Alacreu, H., López-de-Uralde-Villanueva, I., Calvo-Lobo, C. , Fernández-Carnero, J., y La Touche, R. (2018). Clinical features of patients with chronic non-specific neck pain per disability level: A novel observational study. <i>Revista da Associação Médica Brasileira</i> , 64(8), 700-709. https://doi.org/10.1590/1806-9282.64.08.700	Q4	Q3
Morales, C. R., Polo, J. A., Sanz, D. R., López, D. L., González, S. V., Buría, J. L. A., y Calvo-Lobo, C. (2018). Ultrasonography features of abdominal perimuscular connective tissue in elite and amateur basketball players:	Q4	Q3

an observational study. <i>Revista da Associação Médica Brasileira</i> , 64(10), 936-941. https://doi.org/10.1590/1806-9282.64.10.936		
Palomo-López, P., Becerro-de-Bengoa-Vallejo, R., Losa-Iglesias, M. E., López-López, D., Rodríguez-Sanz, D., Romero-Morales, C., y Calvo-Lobo, C. (2018). Effect of generalized ligamentous hyperlaxity related of quality of life in the foot: a case controlled study. <i>Revista da Associação Médica Brasileira</i> , 64(9), 819-823. https://doi.org/10.1590/1806-9282.64.09.819	Q4	Q3

Ciencias Sociales, Jurídicas y Educación

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Jiménez-Parra, B., Alonso-Martínez, D., y Godos-Díez, J.-L. (2018). The influence of corporate social responsibility on air pollution: Analysis of environmental regulation and eco-innovation effects. <i>Corporate Social Responsibility and Environmental Management</i> , 25(6), 1363-1375. https://doi.org/10.1002/csr.1645	Q1, Decil 1 (17/210)	Q1, Decil 1 (15/306)
Fernández-Fernández, J., López-Valenciano, A., Del Coso, J., Gallo-Salazar, C., Barbado, D., Sabido-Solana, R., ... Cabello-Manrique, D. (2019). The effects of playing two consecutive matches in the shoulder rotational profiles of elite youth badminton players. <i>Physical Therapy in Sport</i> , 35, 56-62. https://doi.org/10.1016/j.ptsp.2018.11.004	Q2	Q1
Martínez Virto, L., y Rodríguez Fernández, J. R. (2018). Exclusion and neoliberalism in the education system: Socio-educational intervention strategies for an inclusive education system. <i>Journal for Critical Education Policy Studies</i> , 16(2), 135-163.	S/F (Indexada en ESCI, Emerging Sources Citation Index)	Q3
Rodríguez Fernández, J. R., y Díez Gutiérrez, E. J. (2018). Dispositivos biopolíticos de integración de la exclusión social: el negocio de la educación de los pobres [Biopolitical devices of social integration: the business of education for the poor]. <i>Revista Internacional de Educación para la Justicia Social (RIEJS)</i> , 7(2), 129-144. https://doi.org/10.15366/riejs2018.7.2.008	S/F (Indexada en ESCI, Emerging Sources Citation Index)	S/F

Ingeniería. Matemáticas

Artículo	Factor de impacto WOS (JCR)	Factor de impacto Scopus (SJR)
Anzola Rojas, M. P., Mateos, R., Sotres, A., Zaiat, M., González, E. R., Escapa, A., ... Pant, D. (2018). Microbial electrosynthesis (MES) from CO ₂ is resilient to fluctuations in renewable energy supply. <i>Energy Conversion and Management</i> , 177, 272-279. https://doi.org/10.1016/j.enconman.2018.09.064	Q1, Decil 1 (2/59)	Q1, Decil 1 (7/731)
Fernández, Á., Fernández, C., Miguel-Dávila, J. Á., Conde, M. Á., y Matellán, V. (2019). Supercomputers to improve the performance in higher education: A review of the literature. <i>Computers & Education</i> , 128, 353-364. https://doi.org/10.1016/j.compedu.2018.10.004	Q1, Decil 1 (7/105)	Q1, Decil 1 (3/548)

González Álvarez, J. F., y Gonzalo de Grado, J. (2019). Study of combustion in CO ₂ -Capturing semi-closed Brayton cycle conditions. <i>Energy</i> , 166, 1276-1290. https://doi.org/10.1016/j.energy.2018.09.200	Q1, Decil 1 (4/59)	Q1, Decil 1 (22/950)
Fajardo-Pruna, M., López-Estrada, L., Pérez, H. , Díez, E., y Vizán, A. (2019). Analysis of a single-edge micro cutting process in a hybrid parallel-serial machine tool. <i>International Journal of Mechanical Sciences</i> , 151, 222-235. https://doi.org/10.1016/j.ijmecsci.2018.11.023	Q1, Decil 1 (11/134)	Q1, Decil 1 (26/480)
González-Fernández, A. B., Rodríguez-Pérez, J. R., Sanz-Ablanedo, E., Valenciano, J. B., y Marcelo, V. (2019). Delineating vineyard zones by fuzzy K-means algorithm based on grape sampling variables. <i>Scientia Horticulturae</i> , 243, 559-566. https://doi.org/10.1016/j.scienta.2018.09.012	Q1 (8/37)	Q1 (12/78)
Coimbra, R. N., Escapa, C., Vázquez, N. C. , Noriega-Hevia, G., y Otero, M. (2018). Utilization of non-living microalgae biomass from two different strains for the adsorptive removal of diclofenac from water. <i>Water (Switzerland)</i> , 10(10). https://doi.org/10.3390/w10101401	Q2	Q2
Hernández Cifre, M. A., Iglesias, D., y Yepes Nicolás, J. (2018). On a Discrete Brunn--Minkowski Type Inequality. <i>SIAM Journal on Discrete Mathematics</i> , 32(3), 1840-1856. https://doi.org/10.1137/18M1166067	Q3	Q2



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).

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