



FACULTAD DE BIOLOGÍA

Finalizado el plazo correspondiente, no se han recibido reclamaciones a la Relación Provisional de solicitudes admitidas y excluidas de la Convocatoria "Premio a la publicación científica del mes en la Facultad de Biología 2022-2023".

No obstante, tras la revisión de oficio del Comité Evaluador, que ha conllevado la exclusión de una de las solicitudes que optaba al mes de febrero, por las razones que más abajo se exponen, y una vez informada la solicitante, la Relación pasa a ser considerada **DEFINITIVA**.

SEPTIEMBRE 2022	
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OCTUBRE 2022	
Andrea Bullones-Bolaños	SNRPD2 Is a Novel Substrate for the Ubiquitin Ligase Activity of the Salmonella Type III Secretion Effector SirP.
Macarena Ruger Herreros	Relation between CarS expression and activation of carotenogenesis by stress in <i>Fusarium fujikuroi</i> .
NOVIEMBRE 2022	
Juan Francisco Cervilla Martínez	Altered Cortical Palmitoylation Induces Widespread Molecular Disturbances in Parkinson's Disease.
DICIEMBRE 2022	
Laura Corrales Guerrero	MipZ caps the plus-end of FtsZ polymers to promote their rapid disassembly.
María América Davis López de Carrizosa	Inhibiting the inflammasome with MCC950 counteracts muscle pyroptosis and improves Duchenne muscular dystrophy.
ENERO 2023	
Francisco Fuentes Romero	Non-Ionic Osmotic Stress Induces the Biosynthesis of Nodulation Factors and Affects Other Symbiotic Traits in <i>Sinorhizobium fredii</i> HH103.
Procopio Francisco Peinado Torrubia	Nitrogen assimilation and photorespiration become more efficient under chloride nutrition as a beneficial macronutrient.
Jesús Pérez López	Responses to aluminum and cadmium of a RNAi sorghum line with decreased levels of phosphoenolpyruvate carboxylase 3 (PPC3).
Elena Quintero Borrero	Reciprocity and interaction effectiveness in generalised mutualisms among free-living species.
FEBRERO 2023	
Alejandro Belmonte Fernández	Cisplatin-induced cell death increases the degradation of the MRE11-RAD50-NBS1 complex through the autophagy/lysosomal pathway.
Julia María Contreras Hernández	The Terminal Extensions of Dbp7 Influence Growth and 60S Ribosomal Subunit Biogenesis in <i>Saccharomyces cerevisiae</i> .

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María América Davis López de Carrizosa *	AdipoRon enhances healthspan in middle-aged obese mice: striking alleviation of myosteatosis and muscle degenerative markers.
Juan Sempere Valverde	Location and building material determine fouling assemblages within marinas: A case study in Madeira Island (NE Atlantic, Portugal).
MARZO 2023	
Jennifer Mesa Marín	Interactive Temperature and CO2 Rise, Salinity, Drought, and Bacterial Inoculation Alter the Content of Fatty Acids, Total Phenols, and Oxalates in the Edible Halophyte <i>Salicornia ramosissima</i> .
Pablo Ortega Martínez	Stress response requires an efficient connection between glycogen and central carbon metabolism by phosphoglucomutases in cyanobacteria.
Dolores Elvira Pérez de Camino Cantos Esther Marchena Cruz	DDX47, MeCP2, and other functionally heterogeneous factors protect cells from harmful R loops.
ABRIL 2023	
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MAYO 2023	
Julia Aguilera Herce	Salmonella Type III Secretion Effector SrfJ: A Glucosylceramidase Affecting the Lipidome and the Transcriptome of Mammalian Host Cells.
Paula Martín Calvo	Preservation of KCC2 expression in axotomized motoneurons and its enhancement by VEGF.
JUNIO 2023	
Jesús Pérez López	Silencing of SbPPCK1-3 negatively affects development, stress responses and productivity in sorghum.
Juan José Pérez Moreno	Drosophila SPG12 ortholog, reticulon-like 1, governs presynaptic ER organization and Ca ²⁺ dynamics.
JULIO 2023	
-	
AGOSTO 2023	
Marta Franco Losilla	HmbC, a Protein of the HMG Family, Participates in the Regulation of Carotenoid Biosynthesis in <i>Fusarium fujikuroi</i> .
Román González Prieto	SUMO-activated target traps (SATTs) enable the identification of a comprehensive E3-specific SUMO proteome.
Camilo José Morado Díaz	Antiproliferative effect of boldine on neural progenitor cells and glioblastoma cells.

*Excluida: No es primer autor ni “corresponding author” de la publicación.

En Sevilla, a la fecha de la firma.

Fdo.: Eduardo Villalobo
Secretario
Facultad de Biología

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