

Maria Jesus Rodriguez-Palero

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

212
citations

1162367

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1473754

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11
docs citations

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307
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#	ARTICLE	IF	CITATIONS
1	Protective Role of DNJ-27/ERdj5 in <i>Caenorhabditis elegans</i> Models of Human Neurodegenerative Diseases. <i>Antioxidants and Redox Signaling</i> , 2014, 20, 217-235.	2.5	57
2	Prohibitin-Mediated Lifespan and Mitochondrial Stress Implicate SGK-1, Insulin/IGF and mTORC2 in <i>C. elegans</i> . <i>PLoS ONE</i> , 2014, 9, e107671.	1.1	36
3	An automated method for the analysis of food intake behaviour in <i>Caenorhabditis elegans</i> . <i>Scientific Reports</i> , 2018, 8, 3633.	1.6	29
4	Prolonged quiescence delays somatic stem cell-like divisions in <i>Caenorhabditis elegans</i> and is controlled by insulin signaling. <i>Aging Cell</i> , 2020, 19, e13085.	3.0	19
5	Combined flow cytometry and high-throughput image analysis for the study of essential genes in <i>Caenorhabditis elegans</i> . <i>BMC Biology</i> , 2018, 16, 36.	1.7	18
6	Prohibitin depletion extends lifespan of a TORC2/SGK-1 mutant through autophagy and the mitochondrial UPR. <i>Aging Cell</i> , 2021, 20, e13359.	3.0	17
7	Age-dependent changes of nuclear morphology are uncoupled from longevity in <i>Caenorhabditis elegans</i> IGF/insulin receptor <i>daf-2</i> mutants. <i>Biogerontology</i> , 2014, 15, 279-288.	2.0	15
8	Selection of an autochthonous <i>Saccharomyces</i> strain starter for alcoholic fermentation of Sherry base wines. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2013, 40, 613-623.	1.4	14
9	The Mitochondrial PHB Complex Determines Lipid Composition and Interacts With the Endoplasmic Reticulum to Regulate Ageing. <i>Frontiers in Physiology</i> , 2021, 12, 696275.	1.3	5