

# LucÃ-a Canclini

## List of Publications by Year in descending order

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21  
papers

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citations

1040056

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996975

15  
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21  
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docs citations

21  
times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fatty acid binding proteins have the potential to channel dietary fatty acids into enterocyte nuclei. <i>Journal of Lipid Research</i> , 2016, 57, 219-232.	4.2	29
2	Myosin-Va-Dependent Cell-To-Cell Transfer of RNA from Schwann Cells to Axons. <i>PLoS ONE</i> , 2013, 8, e61905.	2.5	26
3	Glia to axon RNA transfer. <i>Developmental Neurobiology</i> , 2014, 74, 292-302.	3.0	26
4	F-actin distribution at nodes of Ranvier and Schmidt-Lanterman incisures in mammalian sciatic nerves. <i>Cytoskeleton</i> , 2012, 69, 486-495.	2.0	22
5	Myosin Va associates with mRNA in ribonucleoprotein particles present in myelinated peripheral axons and in the central nervous system. <i>Developmental Neurobiology</i> , 2014, 74, 382-396.	3.0	16
6	A natural occurring bifunctional CPD/(6-4)-photolyase from the Antarctic bacterium <i>Sphingomonas</i> sp. UV9. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 7037-7050.	3.6	16
7	Two novel <i>Mesocestoides vogae</i> fatty acid binding proteins – functional and evolutionary implications. <i>FEBS Journal</i> , 2008, 275, 107-116.	4.7	15
8	Furoxans and tocopherol analogs – furoxan hybrids as anticancer agents. <i>Anti-Cancer Drugs</i> , 2019, 30, 330-338.	1.4	13
9	Association of microtubules and axonal RNA transferred from myelinating Schwann cells in rat sciatic nerve. <i>PLoS ONE</i> , 2020, 15, e0233651.	2.5	9
10	Neuroprotective effects of novel nitrones: In vitro and in silico studies. <i>European Journal of Pharmacology</i> , 2020, 871, 172926.	3.5	9
11	Early phenotypical diagnoses in Trembler-J mice model. <i>Journal of Neuroscience Methods</i> , 2010, 190, 14-19.	2.5	8
12	Association of Myosin Va and Schwann cells-derived RNA in mammal myelinated axons, analyzed by immunocytochemistry and confocal FRET microscopy. <i>Methods</i> , 2014, 66, 153-161.	3.8	8
13	<i>In vivo</i> response of <i>Mesocestoides vogae</i> to human insulin. <i>Parasitology</i> , 2009, 136, 203-209.	1.5	7
14	Central Alteration in Peripheral Neuropathy of Trembler-J Mice: Hippocampal pmp22 Expression and Behavioral Profile in Anxiety Tests. <i>Biomolecules</i> , 2021, 11, 601.	4.0	7
15	Preliminary analysis of cold stress responsive proteins in <i>Mesocestoides corti</i> larvae. <i>Experimental Parasitology</i> , 2007, 116, 314-319.	1.2	5
16	Localization of mRNA in Vertebrate Axonal Compartments by In Situ Hybridization. <i>Methods in Molecular Biology</i> , 2011, 714, 125-138.	0.9	5
17	Lab-made 3D printed stoppers as high-throughput cell migration screening tool. <i>SLAS Technology</i> , 2022, 27, 39-43.	1.9	4
18	Chemosensitizer Effect of Violacein on Cisplatin-treated Bladder Cancer Cells. <i>Clinical Complementary Medicine and Pharmacology</i> , 2022, 2, 100036.	1.5	4

#	ARTICLE	IF	CITATIONS
19	The Axonal Transcriptome: RNA Localization and Function. <i>Current Chemical Biology</i> , 2011, 5, 99-107.	0.5	2
20	Identification of a non-classical three-dimensional nuclear localization signal in the intestinal fatty acid binding protein. <i>PLoS ONE</i> , 2020, 15, e0242312.	2.5	2
21	Calcium triggers the dissociation of myosin Va from ribosomes in ribonucleoprotein complexes. <i>FEBS Letters</i> , 2020, 594, 2311-2321.	2.8	1