

Juan Pablo Labrador

List of Publications by Year in descending order

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18
papers

1,775
citations

687363

13
h-index

839539

18
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all docs

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docs citations

18
times ranked

1990
citing authors

#	ARTICLE	IF	CITATIONS
1	EphrinB Ligands Recruit GRIP Family PDZ Adaptor Proteins into Raft Membrane Microdomains. <i>Neuron</i> , 1999, 22, 511-524.	8.1	332
2	Membrane raft microdomains mediate frontâ€‘rear polarity in migrating cells. <i>EMBO Journal</i> , 1999, 18, 6211-6220.	7.8	292
3	The collagen receptor DDR2 regulates proliferation and its elimination leads to dwarfism. <i>EMBO Reports</i> , 2001, 2, 446-452.	4.5	238
4	Discoidin Domain Receptor 2 Regulates Fibroblast Proliferation and Migration through the Extracellular Matrix in Association with Transcriptional Activation of Matrix Metalloproteinase-2. <i>Journal of Biological Chemistry</i> , 2002, 277, 3606-3613.	3.4	205
5	Slit Stimulation Recruits Dock and Pak to the Roundabout Receptor and Increases Rac Activity to Regulate Axon Repulsion at the CNS Midline. <i>Neuron</i> , 2003, 40, 113-127.	8.1	151
6	Discoidin Domain Receptor 2 Interacts with Src and Shc following Its Activation by Type I Collagen. <i>Journal of Biological Chemistry</i> , 2002, 277, 19206-19212.	3.4	118
7	The Adam family metalloprotease Kuzbanian regulates the cleavage of the roundabout receptor to control axon repulsion at the midline. <i>Development (Cambridge)</i> , 2010, 137, 2417-2426.	2.5	85
8	The Homeobox Transcription Factor Even-skipped Regulates Netrin-Receptor Expression to Control Dorsal Motor-Axon Projections in <i>Drosophila</i> . <i>Current Biology</i> , 2005, 15, 1413-1419.	3.9	78
9	Cross GTPase-activating protein (CrossGAP)/Vilse links the Roundabout receptor to Rac to regulate midline repulsion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 4613-4618.	7.1	77
10	The N-terminal globular domain of Eph receptors is sufficient for ligand binding and receptor signaling. <i>EMBO Journal</i> , 1997, 16, 3889-3897.	7.8	73
11	A Transcription Factor Network Coordinates Attraction, Repulsion, and Adhesion Combinatorially to Control Motor Axon Pathway Selection. <i>Neuron</i> , 2014, 81, 1297-1311.	8.1	28
12	The Homeodomain Transcription Factor Hb9 Controls Axon Guidance in <i>Drosophila</i> through the Regulation of Robo Receptors. <i>Cell Reports</i> , 2014, 7, 153-165.	6.4	25
13	Transcriptional regulation of guidance at the midline and in motor circuits. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 419-432.	5.4	19
14	Motor axon guidance in <i>Drosophila</i> . <i>Seminars in Cell and Developmental Biology</i> , 2019, 85, 36-47.	5.0	19
15	A GATA/homeodomain transcriptional code regulates axon guidance through the Unc-5 receptor. <i>Development (Cambridge)</i> , 2012, 139, 1798-1805.	2.5	13
16	Protein coadaptation and the design of novel approaches to identify proteinâ€‘protein interactions. <i>IUBMB Life</i> , 2011, 63, 264-271.	3.4	11
17	Tinman Regulates NetrinB in the Cardioblasts of the <i>Drosophila</i> Dorsal Vessel. <i>PLoS ONE</i> , 2016, 11, e0148526.	2.5	6
18	The Unc-5 Receptor Is Directly Regulated by Tinman in the Developing <i>Drosophila</i> Dorsal Vessel. <i>PLoS ONE</i> , 2015, 10, e0137688.	2.5	5