

Ana M D Carneiro

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

383
citations

1162367

8
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

662
citing authors

#	ARTICLE	IF	CITATIONS
1	Absence of preference for social novelty and increased grooming in integrin β 3 knockout mice: Initial studies and future directions. <i>Autism Research</i> , 2011, 4, 57-67.	2.1	97
2	Functional coding variation in recombinant inbred mouse lines reveals multiple serotonin transporter-associated phenotypes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 2047-2052.	3.3	89
3	Differential Regulation of Adhesion and Phagocytosis of Resting and Activated Microglia by Dopamine. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 309.	1.8	50
4	Serotonin transporter and integrin beta 3 genes interact to modulate serotonin uptake in mouse brain. <i>Neurochemistry International</i> , 2014, 73, 122-126.	1.9	34
5	Integrin β 3 Haploinsufficiency Modulates Serotonin Transport and Antidepressant-Sensitive Behavior in Mice. <i>Neuropsychopharmacology</i> , 2015, 40, 2015-2024.	2.8	26
6	Loss of Serotonin Transporter Function Alters ADP-mediated Glycoprotein α IIb β 3 Activation through Dysregulation of the 5-HT2A Receptor. <i>Journal of Biological Chemistry</i> , 2016, 291, 20210-20219.	1.6	26
7	The Gain-of-Function Integrin β 3 Pro33 Variant Alters the Serotonin System in the Mouse Brain. <i>Journal of Neuroscience</i> , 2017, 37, 11271-11284.	1.7	22
8	Mice lacking integrin β 3 expression exhibit altered response to chronic stress. <i>Neurobiology of Stress</i> , 2015, 2, 51-58.	1.9	13
9	Whole Blood Serotonin Levels and Platelet 5-HT2A Binding in Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 2417-2425.	1.7	10
10	Adrenal serotonin derives from accumulation by the antidepressant-sensitive serotonin transporter. <i>Pharmacological Research</i> , 2019, 140, 56-66.	3.1	7
11	The emerging role of integrins in neuropsychiatric disorders. <i>Neuropsychopharmacology</i> , 2010, 35, 338-339.	2.8	5
12	Integrin β 3 Function Influences Citalopram Immobility Behavior in the Tail Suspension Test. <i>Frontiers in Neuroscience</i> , 2019, 13, 70.	1.4	4