Martha L Escobar Galvis

List of Publications by Year
in descending order

14	890	759190 12	1125717 13
papers	citations	h-index	g-index

16	16	16	1267
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cytokines and tryptophan metabolites can predict depressive symptoms in pregnancy. Translational Psychiatry, 2022, 12, 35.	4.8	29
2	Low plasma serotonin linked to higher nigral iron in Parkinsonâ€™s disease. Scientific Reports, 2021, 11, 24384.	3.3	7
3	Inflammation and kynurenine pathway dysregulation in post-partum women with severe and suicidal depression. Brain, Behavior, and Immunity, 2020, 83, 239-247.	4.1	78
4	Tryptophan Metabolites Are Associated With Symptoms and Nigral Pathology in Parkinson's Disease. Movement Disorders, 2020, 35, 2028-2037.	3.9	64
5	Microglia affect Î±-synuclein cell-to-cell transfer in a mouse model of Parkinsonâ€™s disease. Molecular Neurodegeneration, 2019, 14, 34.	10.8	141
6	Is the Enzyme ACMSD a Novel Therapeutic Target in Parkinsonâ€™s Disease?. Journal of Parkinson's Disease, 2017, 7, 577-587.	2.8	22
7	Progressive nigrostriatal terminal dysfunction and degeneration in the engrailed1 heterozygous mouse model of Parkinson's disease. Neurobiology of Disease, 2015, 73, 70-82.	4.4	74
8	Transgenic or tumor-induced expression of heparanase upregulates sulfation of heparan sulfate. Nature Chemical Biology, 2007, 3, 773-778.	8.0	104
9	In vivo fragmentation of heparan sulfate by heparanase overexpression renders mice resistant to amyloid protein A amyloidosis. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 6473-6477.	7.1	156
10	Processing of Macromolecular Heparin by Heparanase. Journal of Biological Chemistry, 2003, 278, 35152-35158.	3.4	77
11	Heat Stress Response in Pea Involves Interaction of Mitochondrial Nucleoside Diphosphate Kinase with a Novel 86-Kilodalton Protein. Plant Physiology, 2001, 126, 69-77.	4.8	84
12	Cloning and characterisation of a pea mitochondrial NDPK. Biochimie, 1999, 81, 1089-1096.	2.6	25
13	Protein synthesis by isolated pea mitochondria is dependent on the activity of respiratory complex II. Current Genetics, 1998, 33, 320-329.	1.7	20
14	Synaptic location is a determinant of the detrimental effects of Î±-synuclein pathology to glutamatergic transmission in the basolateral amygdala. ELife, 0, 11, .	6.0	9