## A Ranjitha Dhanasekaran

List of Publications by Year in descending order

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1307594 1474206 9 302 9 7 citations g-index h-index papers 10 10 10 629 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mouse models of Down syndrome: gene content and consequences. Mammalian Genome, 2016, 27, 538-555.	2.2	126
2	Protein profiles in Tc1 mice implicate novel pathway perturbations in the Down syndrome brain. Human Molecular Genetics, 2013, 22, 1709-1724.	2.9	43
3	Sex differences in protein expression in the mouse brain and their perturbations in a model of Down syndrome. Biology of Sex Differences, 2015, 6, 24.	4.1	38
4	Protein Dynamics Associated with Failed and Rescued Learning in the Ts65Dn Mouse Model of Down Syndrome. PLoS ONE, 2015, 10, e0119491.	2.5	31
5	Metabolome searcher: a high throughput tool for metabolite identification and metabolic pathway mapping directly from mass spectrometry and using genome restriction. BMC Bioinformatics, 2015, 16, 62.	2.6	30
6	Protein Profiles Associated With Context Fear Conditioning and Their Modulation by Memantine. Molecular and Cellular Proteomics, 2014, 13, 919-937.	3.8	15
7	The aging slow wave: a shifting amalgam of distinct slow wave and spindle coupling subtypes define slow wave sleep across the human lifespan. Sleep, 2021, 44, .	1.1	15
8	Feasibility of home-based automated transcranial electrical stimulation during slow wave sleep. Brain Stimulation, 2019, 12, 813-815.	1.6	3
9	RPPAware: A software suite to preprocess, analyze and visualize reverse phase protein array data. Journal of Bioinformatics and Computational Biology, 2018, 16, 1850001.	0.8	1