

Gaurav Jain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7653751/publications.pdf>

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13
papers

1,354
citations

759233

12
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

2745
citing authors

#	ARTICLE	IF	CITATIONS
1	Innate immune memory in the brain shapes neurological disease hallmarks. <i>Nature</i> , 2018, 556, 332-338.	27.8	605
2	Changes in m6A RNA methylation contribute to heart failure progression by modulating translation. <i>European Journal of Heart Failure</i> , 2020, 22, 54-66.	7.1	193
3	RNA-Dependent Intergenerational Inheritance of Enhanced Synaptic Plasticity after Environmental Enrichment. <i>Cell Reports</i> , 2018, 23, 546-554.	6.4	113
4	KMT2A and KMT2B Mediate Memory Function by Affecting Distinct Genomic Regions. <i>Cell Reports</i> , 2017, 20, 538-548.	6.4	77
5	A combined miRNA-piRNA signature to detect Alzheimer's disease. <i>Translational Psychiatry</i> , 2019, 9, 250.	4.8	74
6	The diphenylpyrazole compound anle138b blocks A β channels and rescues disease phenotypes in a mouse model for amyloid pathology. <i>EMBO Molecular Medicine</i> , 2018, 10, 32-47.	6.9	63
7	Formin 2 links neuropsychiatric phenotypes at young age to an increased risk for dementia. <i>EMBO Journal</i> , 2017, 36, 2815-2828.	7.8	45
8	Alpha-synuclein deregulates the expression of COL4A2 and impairs ER-Golgi function. <i>Neurobiology of Disease</i> , 2018, 119, 121-135.	4.4	44
9	Defective Mitochondrial Cardiolipin Remodeling Dampens HIF-1 α Expression in Hypoxia. <i>Cell Reports</i> , 2018, 25, 561-570.e6.	6.4	42
10	miR-182-5p and miR-183-5p Act as GDNF Mimics in Dopaminergic Midbrain Neurons. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 11, 9-22.	5.1	34
11	A 2A α -induced transcriptional deregulation in astrocytes: An in vitro study. <i>Glia</i> , 2019, 67, 2329-2342.	4.9	28
12	Multi-omic landscaping of human midbrains identifies disease-relevant molecular targets and pathways in advanced-stage Parkinson's disease. <i>Clinical and Translational Medicine</i> , 2022, 12, e692.	4.0	22
13	MicroRNAs from extracellular vesicles as a signature for Parkinson's disease. <i>Clinical and Translational Medicine</i> , 2021, 11, e357.	4.0	14