

Merve Avar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9414851/publications.pdf>

Version: 2024-02-01

11
papers

179
citations

1307594

7
h-index

1474206

9
g-index

17
all docs

17
docs citations

17
times ranked

291
citing authors

#	ARTICLE	IF	CITATIONS
1	Scaling analysis reveals the mechanism and rates of prion replication in vivo. Nature Structural and Molecular Biology, 2021, 28, 365-372.	8.2	22
2	An integrated genomic approach to dissect the genetic landscape regulating the cell-to-cell transfer of α -synuclein. Cell Reports, 2021, 35, 109189.	6.4	8
3	High content genome-wide siRNA screen to investigate the coordination of cell size and RNA production. Scientific Data, 2021, 8, 162.	5.3	9
4	LAG3 is not expressed in human and murine neurons and does not modulate α -synucleinopathies. EMBO Molecular Medicine, 2021, 13, e14745.	6.9	44
5	Novel regulators of PrPC biosynthesis revealed by genome-wide RNA interference. PLoS Pathogens, 2021, 17, e1010013.	4.7	4
6	Genome-wide transcriptomics identifies an early preclinical signature of prion infection. PLoS Pathogens, 2020, 16, e1008653.	4.7	40
7	Prion infection, transmission, and cytopathology modeled in a low-biohazard human cell line. Life Science Alliance, 2020, 3, e202000814.	2.8	7
8	Genome-wide transcriptomics identifies an early preclinical signature of prion infection. , 2020, 16, e1008653.		0
9	Genome-wide transcriptomics identifies an early preclinical signature of prion infection. , 2020, 16, e1008653.		0
10	Prion pathogenesis is unaltered in a mouse strain with a permeable blood-brain barrier. PLoS Pathogens, 2018, 14, e1007424.	4.7	9
11	Memantine Improves Attentional Processes in Fragile X-Associated Tremor/Ataxia Syndrome: Electrophysiological Evidence from a Randomized Controlled Trial. Scientific Reports, 2016, 6, 21719.	3.3	26