

Tomas Fanutza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3623266/publications.pdf>

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7
papers

396
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiscale causal networks identify VGF as a key regulator of Alzheimer's disease. Nature Communications, 2020, 11, 3942.	12.8	94
2	Deficiency of TYROBP, an adapter protein for TREM2 and CR3 receptors, is neuroprotective in a mouse model of early Alzheimer's pathology. Acta Neuropathologica, 2017, 134, 769-788.	7.7	85
3	Integrative approach to sporadic Alzheimer's disease: deficiency of TYROBP in cerebral A β amyloidosis mouse normalizes clinical phenotype and complement subnetwork molecular pathology without reducing A β burden. Molecular Psychiatry, 2019, 24, 431-446.	7.9	67
4	Mutations in THAP1/DYT6 reveal that diverse dystonia genes disrupt similar neuronal pathways and functions. PLoS Genetics, 2018, 14, e1007169.	3.5	61
5	Integrative approach to sporadic Alzheimer's disease: deficiency of TYROBP in a tauopathy mouse model reduces C1q and normalizes clinical phenotype while increasing spread and state of phosphorylation of tau. Molecular Psychiatry, 2019, 24, 1383-1397.	7.9	46
6	miR155 regulation of behavior, neuropathology, and cortical transcriptomics in Alzheimer's disease. Acta Neuropathologica, 2020, 140, 295-315.	7.7	23
7	Nuclear Receptor Nr4a1 Regulates Striatal Striosome Development and Dopamine D ₁ Receptor Signaling. ENeuro, 2019, 6, ENEURO.0305-19.2019.	1.9	17