

GÃ©raldine Gontier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8567240/publications.pdf>

Version: 2024-02-01

8
papers

1,032
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

1974
citing authors

#	ARTICLE	IF	CITATIONS
1	β 2-microglobulin is a systemic pro-aging factor that impairs cognitive function and neurogenesis. Nature Medicine, 2015, 21, 932-937.	30.7	373
2	Blood factors transfer beneficial effects of exercise on neurogenesis and cognition to the aged brain. Science, 2020, 369, 167-173.	12.6	234
3	Tet2 Rescues Age-Related Regenerative Decline and Enhances Cognitive Function in the Adult Mouse Brain. Cell Reports, 2018, 22, 1974-1981.	6.4	147
4	Blocking IGF Signaling in Adult Neurons Alleviates Alzheimer's Disease Pathology through Amyloid- β Clearance. Journal of Neuroscience, 2015, 35, 11500-11513.	3.6	124
5	Longevity effect of β 1R ^{+/+} mutation depends on genetic background-specific receptor activation. Aging Cell, 2014, 13, 19-28.	6.7	87
6	The Alzheimer's disease transcriptome mimics the neuroprotective signature of IGF-1 receptor-deficient neurons. Brain, 2017, 140, 2012-2027.	7.6	51
7	MHC class I H2-Kb negatively regulates neural progenitor cell proliferation by inhibiting FGFR signaling. PLoS Biology, 2021, 19, e3001311.	5.6	14
8	Fat Chance for Neural Stem Cells in Alzheimer's Disease. Cell Stem Cell, 2015, 17, 373-374.	11.1	2