

Lucas Grun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3087958/publications.pdf>

Version: 2024-02-01

10
papers

338
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

727
citing authors

#	ARTICLE	IF	CITATIONS
1	Cholinergic Differentiation of Human Neuroblastoma SH-SY5Y Cell Line and Its Potential Use as an In vitro Model for Alzheimer's Disease Studies. <i>Molecular Neurobiology</i> , 2019, 56, 7355-7367.	4.0	118
2	Telomere Length, Oxidative Stress, Inflammation and BDNF Levels in Siblings of Patients with Bipolar Disorder: Implications for Accelerated Cellular Aging. <i>International Journal of Neuropsychopharmacology</i> , 2017, 20, 445-454.	2.1	67
3	Telomere length in subjects with schizophrenia, their unaffected siblings and healthy controls: Evidence of accelerated aging. <i>Schizophrenia Research</i> , 2016, 174, 39-42.	2.0	38
4	Telomere Length and CCL11 Levels are Associated With Gray Matter Volume and Episodic Memory Performance in Schizophrenia: Evidence of Pathological Accelerated Aging. <i>Schizophrenia Bulletin</i> , 2018, 44, 158-167.	4.3	35
5	Effects of previous physical exercise to chronic stress on long-term aversive memory and oxidative stress in amygdala and hippocampus of rats. <i>International Journal of Developmental Neuroscience</i> , 2017, 56, 58-67.	1.6	20
6	Guarana (<i>Paullinia cupana</i> Mart.) alters gut microbiota and modulates redox status, partially via caffeine in Wistar rats. <i>Phytotherapy Research</i> , 2018, 32, 2466-2474.	5.8	19
7	TRF1 as a major contributor for telomeres' shortening in the context of obesity. <i>Free Radical Biology and Medicine</i> , 2018, 129, 286-295.	2.9	15
8	Methoxyeugenol regulates the p53/p21 pathway and suppresses human endometrial cancer cell proliferation. <i>Journal of Ethnopharmacology</i> , 2021, 267, 113645.	4.1	12
9	Retinoic acid downregulates thiol antioxidant defences and homologous recombination while promotes A549 cells sensitization to cisplatin. <i>Cellular Signalling</i> , 2019, 62, 109356.	3.6	7
10	Arundic acid (ONO-2526) inhibits stimulated-S100B secretion in inflammatory conditions. <i>Neuroscience Letters</i> , 2021, 751, 135776.	2.1	7