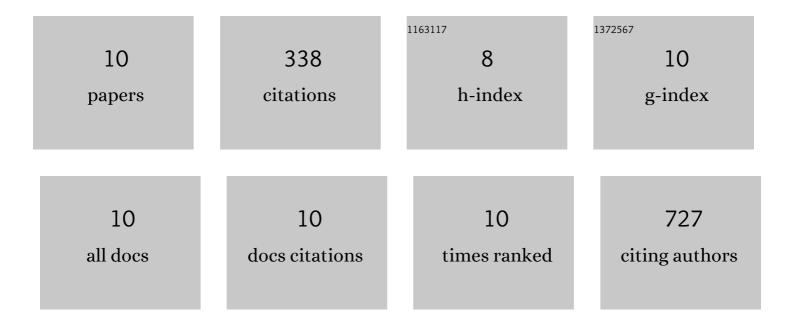
## Lucas Grun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3087958/publications.pdf Version: 2024-02-01



LUCAS COUN

#	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. Molecular Neurobiology, 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. International Journal of Neuropsychopharmacology, 2017, 20, 445-454.	2.1	67
3	Telomere length in subjects with schizophrenia, their unaffected siblings and healthy controls: Evidence of accelerated aging. Schizophrenia Research, 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. Schizophrenia Bulletin, 2018, 44, 158-167.	4.3	35
5	Effects of previous physical exercise to chronic stress on longâ€ŧerm aversive memory and oxidative stress in amygdala and hippocampus of rats. International Journal of Developmental Neuroscience, 2017, 56, 58-67.	1.6	20
6	Guarana ( <scp><i>Paullinia cupana</i></scp> Mart.) alters gut microbiota and modulates redox status, partially via caffeine in Wistar rats. Phytotherapy Research, 2018, 32, 2466-2474.	5.8	19
7	TRF1 as a major contributor for telomeres' shortening in the context of obesity. Free Radical Biology and Medicine, 2018, 129, 286-295.	2.9	15
8	Methoxyeugenol regulates the p53/p21 pathway and suppresses human endometrial cancer cell proliferation. Journal of Ethnopharmacology, 2021, 267, 113645.	4.1	12
9	Retinoic acid downregulates thiol antioxidant defences and homologous recombination while promotes A549 cells sensitization to cisplatin. Cellular Signalling, 2019, 62, 109356.	3.6	7
10	Arundic acid (ONO-2526) inhibits stimulated-S100B secretion in inflammatory conditions. Neuroscience Letters, 2021, 751, 135776.	2.1	7