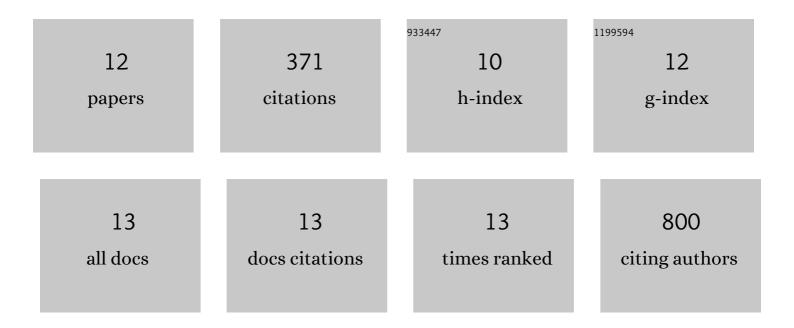
Zhi Dong Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1667873/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Editorial: The Role of Neurovascular Unit in Neurodegeneration. Frontiers in Cellular Neuroscience, 2022, 16, 870631.	3.7	1
2	Oxidized nicotinamide adenine dinucleotide-dependent mitochondrial deacetylase sirtuin-3 as a potential therapeutic target of Parkinson's disease. Ageing Research Reviews, 2020, 62, 101107.	10.9	40
3	The Therapeutic Implications of Tea Polyphenols Against Dopamine (DA) Neuron Degeneration in Parkinson's Disease (PD). Cells, 2019, 8, 911.	4.1	69
4	Molecular targets for modulating the protein translation vital to proteostasis and neuron degeneration in Parkinson's disease. Translational Neurodegeneration, 2019, 8, 6.	8.0	21
5	Pathophysiological mechanisms linking F-box only protein 7 (FBXO7) and Parkinson's disease (PD). Mutation Research - Reviews in Mutation Research, 2018, 778, 72-78.	5.5	30
6	p62-Mediated mitochondrial clustering attenuates apoptosis induced by mitochondrial depolarization. Biochimica Et Biophysica Acta - Molecular Cell Research, 2017, 1864, 1308-1317.	4.1	15
7	LRRK2 interacts with ATM and regulates Mdm2–p53 cell proliferation axis in response to genotoxic stress. Human Molecular Genetics, 2017, 26, 4494-4505.	2.9	19
8	Immature Midbrain Dopaminergic Neurons Derived from Floor-Plate Method Improve Cell Transplantation Therapy Efficacy for Parkinson's Disease. Stem Cells Translational Medicine, 2017, 6, 1803-1814.	3.3	26
9	Superoxide drives progression of Parkin/PINK1-dependent mitophagy following translocation of Parkin to mitochondria. Cell Death and Disease, 2017, 8, e3097-e3097.	6.3	90
10	Association Analysis of COQ2 Variant in Dementia and Essential Tremor. Parkinson's Disease, 2015, 2015, 1-4.	1.1	1
11	Thiol peroxidases ameliorate LRRK2 mutant-induced mitochondrial and dopaminergic neuronal degeneration in Drosophila. Human Molecular Genetics, 2014, 23, 3157-3165.	2.9	42
12	Mutant PINK1 upregulates tyrosine hydroxylase and dopamine levels, leading to vulnerability of dopaminergic neurons. Free Radical Biology and Medicine, 2014, 68, 220-233.	2.9	16