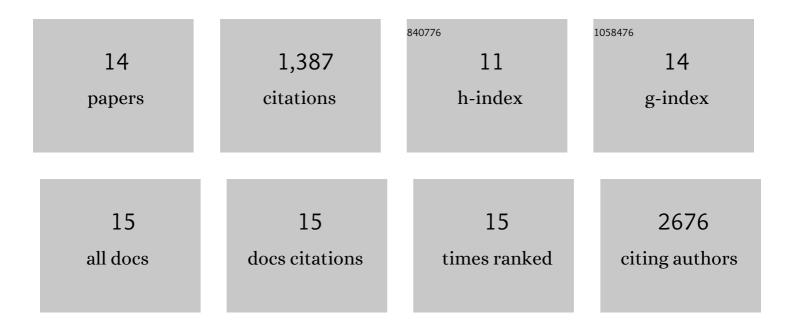
## John Thundyil

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11513848/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Conditional disruption of AMP kinase in dopaminergic neurons promotes Parkinson's disease-associated phenotypes in vivo. Neurobiology of Disease, 2021, 161, 105560.	4.4	11
2	AMP Kinase Activation is Selectively Disrupted in the Ventral Midbrain of Mice Deficient in Parkin or PINK1 Expression. NeuroMolecular Medicine, 2019, 21, 25-32.	3.4	12
3	Mitochondrial dysfunction and Parkinson disease: a Parkin–AMPK alliance in neuroprotection. Annals of the New York Academy of Sciences, 2015, 1350, 37-47.	3.8	80
4	DAMPs and neurodegeneration. Ageing Research Reviews, 2015, 24, 17-28.	10.9	53
5	Evidence That the EphA2 Receptor Exacerbates Ischemic Brain Injury. PLoS ONE, 2013, 8, e53528.	2.5	46
6	Generation of complement component C5a by ischemic neurons promotes neuronal apoptosis. FASEB Journal, 2012, 26, 3680-3690.	0.5	86
7	Intravenous immunoglobulin protects neurons against amyloid betaâ€peptide toxicity and ischemic stroke by attenuating multiple cell death pathways. Journal of Neurochemistry, 2012, 122, 321-332.	3.9	40
8	Over-Expression of DSCR1 Protects against Post-Ischemic Neuronal Injury. PLoS ONE, 2012, 7, e47841.	2.5	10
9	C5a Receptor (CD88) Inhibition Improves Hypothermia-Induced Neuroprotection in an In Vitro Ischemic Model. NeuroMolecular Medicine, 2012, 14, 30-39.	3.4	15
10	Adiponectin receptor signalling in the brain. British Journal of Pharmacology, 2012, 165, 313-327.	5.4	217
11	Pathophysiology, treatment, and animal and cellular models of human ischemic stroke. Molecular Neurodegeneration, 2011, 6, 11.	10.8	431
12	Evidence that γ-Secretase-Mediated Notch Signaling Induces Neuronal Cell Death via the Nuclear Factor-κB-Bcl-2-Interacting Mediator of Cell Death Pathway in Ischemic Stroke. Molecular Pharmacology, 2011, 80, 23-31.	2.3	77
13	Evidence that adiponectin receptor 1 activation exacerbates ischemic neuronal death. Experimental & Translational Stroke Medicine, 2010, 2, 15.	3.2	45
14	TOLL-LIKE RECEPTORS IN ISCHEMIA-REPERFUSION INJURY. Shock, 2009, 32, 4-16.	2.1	264