

# John Thundyil

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11513848/publications.pdf>

Version: 2024-02-01

14  
papers

1,387  
citations

840776

11  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

2676  
citing authors

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