Wai Haung Yu

List of Publications by Year
in descending order

13	6,519	687363 13	1125743 13
papers	citations	h-index	g-index

13	13	13	14418
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
2	Extensive Involvement of Autophagy in Alzheimer Disease: An Immuno-Electron Microscopy Study. Journal of Neuropathology and Experimental Neurology, 2005, 64, 113-122.	1.7	1,270
3	Understanding the impact of sex and gender in Alzheimer's disease: A call to action. Alzheimer's and Dementia, 2018, 14, 1171-1183.	0.8	468
4	Promoting the clearance of neurotoxic proteins in neurodegenerative disorders of ageing. Nature Reviews Drug Discovery, 2018, 17, 660-688.	46.4	370
5	Tau-driven 26S proteasome impairment and cognitive dysfunction can be prevented early in disease by activating cAMP-PKA signaling. Nature Medicine, 2016, 22, 46-53.	30.7	352
6	Presenilins Are Enriched in Endoplasmic Reticulum Membranes Associated with Mitochondria. American Journal of Pathology, 2009, 175, 1810-1816.	3.8	328
7	Metabolic Activity Determines Efficacy of Macroautophagic Clearance of Pathological Oligomeric Î±-Synuclein. American Journal of Pathology, 2009, 175, 736-747.	3.8	144
8	Acceleration and persistence of neurofibrillary pathology in a mouse model of tauopathy following anesthesia. FASEB Journal, 2009, 23, 2595-2604.	0.5	130
9	RNA binding proteins co-localize with small tau inclusions in tauopathy. Acta Neuropathologica Communications, 2018, 6, 71.	5.2	108
10	Promoting Autophagic Clearance: Viable Therapeutic Targets in Alzheimer's Disease. Neurotherapeutics, 2015, 12, 94-108.	4.4	75
11	Sensitive detection of metallothioneins-1, -2 and -3 in tissue homogenates by immunoblotting: a method for enhanced membrane transfer and retention. Journal of Proteomics, 1996, 32, 77-83.	2.4	73
12	Alzheimerâ€™s disease and the autophagic-lysosomal system. Neuroscience Letters, 2019, 697, 49-58.	2.1	44
13	Increased Dopaminergic Neuron Sensitivity to 1-Methyl-4-Phenyl-1,2,3,6-Tetrahydropyridine (MPTP) in Transgenic Mice Expressing Mutant A53T Î±-Synuclein. Neurochemical Research, 2008, 33, 902-911.	3.3	35