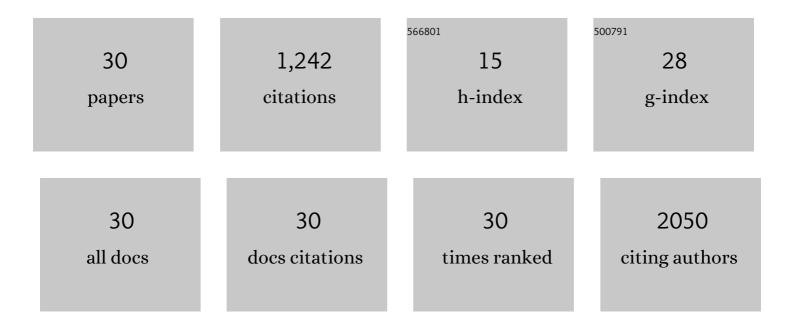
Kwok-Fai Lau

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	CAG RNAs induce DNA damage and apoptosis by silencing <i>NUDT16</i> expression in polyglutamine degeneration. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	17
2	Density Gradient Ultracentrifugation for Investigating Endocytic Recycling in Mammalian Cells. Journal of Visualized Experiments, 2021, , .	0.2	1
3	ARF6â€Rac1 signalingâ€mediated neurite outgrowth is potentiated by the neuronal adaptor FE65 through orchestrating ARF6 and ELMO1. FASEB Journal, 2020, 34, 16397-16413.	0.2	10
4	The roles of atypical protein kinase Cs (aPKCs) in the nervous system: targets for neuroregeneration?. Neural Regeneration Research, 2020, 15, 1475.	1.6	0
5	Attenuation of amyloidâ€Ĵ² generation by atypical protein kinase Câ€mediated phosphorylation of engulfment adaptor PTB domain containing 1 threonine 35. FASEB Journal, 2019, 33, 12019-12035.	0.2	9
6	A Peptidylic Inhibitor for Neutralizing (GGGGCC)-Associated Neurodegeneration in C9ALS-FTD. Molecular Therapy - Nucleic Acids, 2019, 16, 172-185.	2.3	18
7	An Enhanced Green Fluorescence Protein-based Assay for Studying Neurite Outgrowth in Primary Neurons. Journal of Visualized Experiments, 2019, , .	0.2	1
8	Familial ataxia, tremor, and dementia in a polish family with a novel mutation in the <i>CCDC88C</i> gene. Movement Disorders, 2019, 34, 142-144.	2.2	10
9	The ribosomal maturation factor P from Mycobacterium smegmatis facilitates the ribosomal biogenesis by binding to the small ribosomal protein S12. Journal of Biological Chemistry, 2019, 294, 372-378.	1.6	13
10	Proximity Ligation Assay for the Investigation of the Intramolecular Interaction of ELMO1. Bio-protocol, 2019, 9, e3449.	0.2	0
11	Neuronal adaptor FE65 stimulates Rac1-mediated neurite outgrowth by recruiting and activating ELMO1. Journal of Biological Chemistry, 2018, 293, 7674-7688.	1.6	21
12	A peptidylic inhibitor for neutralizing expanded <i>CAG</i> RNA-induced nucleolar stress in polyglutamine diseases. Rna, 2018, 24, 486-498.	1.6	23
13	Amyloid Precursor Protein Is Associated with Aggressive Behavior in Nonluminal Breast Cancers. Oncologist, 2018, 23, 1273-1281.	1.9	13
14	Proteolytic cleavage of amyloid precursor protein by ADAM10 mediates proliferation and migration in breast cancer. EBioMedicine, 2018, 38, 89-99.	2.7	33
15	Emerging roles of the neural adaptor FE65 in neurite outgrowth. Neural Regeneration Research, 2018, 13, 2085.	1.6	4
16	Nucleophosmin Interacts with PIN2/TERF1-interacting Telomerase Inhibitor 1 (PinX1) and Attenuates the PinX1 Inhibition on Telomerase Activity. Scientific Reports, 2017, 7, 43650.	1.6	12
17	Phosphorylation of FE65 at threonine 579 by GSK3β stimulates amyloid precursor protein processing. Scientific Reports, 2017, 7, 12456.	1.6	15
18	The lysosomal protein cathepsin L is a progranulin protease. Molecular Neurodegeneration, 2017, 12, 55.	4.4	81

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19	GULP1/CED-6 ameliorates amyloid-β toxicity in a Drosophila model of Alzheimer's disease. Oncotarget, 2017, 8, 99274-99283.	0.8	7
20	A peptidylic inhibitor-based therapeutic approach that simultaneously suppresses RNA- and protein-mediated toxicities in polyglutamine diseases. DMM Disease Models and Mechanisms, 2016, 9, 321-34.	1.2	14
21	Phosphorylation of FE65 Ser610 by serum- and glucocorticoid-induced kinase 1 modulates Alzheimer's disease amyloid precursor protein processing. Biochemical Journal, 2015, 470, 303-317.	1.7	22
22	ER–mitochondria associations are regulated by the VAPB–PTPIP51 interaction and are disrupted by ALS/FTD-associated TDP-43. Nature Communications, 2014, 5, 3996.	5.8	463
23	A novel missense mutation in <i>CCDC88C</i> activates the JNK pathway and causes a dominant form of spinocerebellar ataxia. Journal of Medical Genetics, 2014, 51, 590-595.	1.5	64
24	FE65 interacts with ADPâ€ribosylation factor 6 to promote neurite outgrowth. FASEB Journal, 2014, 28, 337-349.	0.2	34
25	GULP1 is a novel APP-interacting protein that alters APP processing. Biochemical Journal, 2011, 436, 631-639.	1.7	17
26	Dexras1 Interacts with FE65 to Regulate FE65-Amyloid Precursor Protein-dependent Transcription. Journal of Biological Chemistry, 2008, 283, 34728-34737.	1.6	48
27	The Neuronal Adaptor Protein X11β Reduces Amyloid β-Protein Levels and Amyloid Plaque Formation in the Brains of Transgenic Mice. Journal of Biological Chemistry, 2004, 279, 49099-49104.	1.6	63
28	The Neuronal Adaptor Protein X11α Reduces Aβ Levels in the Brains of Alzheimer's APPswe Tg2576 Transgenic Mice. Journal of Biological Chemistry, 2003, 278, 47025-47029.	1.6	70
29	Cyclin-Dependent Kinase-5/p35 Phosphorylates Presenilin 1 to Regulate Carboxy-Terminal Fragment Stability. Molecular and Cellular Neurosciences, 2002, 20, 13-20.	1.0	71
30	X11α and X11β Interact with Presenilin-1 via Their PDZ Domains. Molecular and Cellular Neurosciences, 2000, 16, 557-565.	1.0	88