Peter Juo

List of Publications by Year in descending order

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DETED LUO

#	Article	IF	CITATIONS
1	The Snail transcription factor CES-1 regulates glutamatergic behavior in C. elegans. PLoS ONE, 2021, 16, e0245587.	1.1	1
2	The WD40-Repeat Protein WDR-20 and the Deubiquitinating Enzyme USP-46 Promote Cell Surface Levels of Glutamate Receptors. Journal of Neuroscience, 2021, 41, 3082-3093.	1.7	1
3	VER/VEGF receptors regulate AMPA receptor surface levels and glutamatergic behavior. PLoS Genetics, 2021, 17, e1009375.	1.5	7
4	The p97–UBXN1 complex regulates aggresome formation. Journal of Cell Science, 2021, 134, .	1.2	17
5	The WD40-repeat protein WDR-48 promotes the stability of the deubiquitinating enzyme USP-46 by inhibiting its ubiquitination and degradation. Journal of Biological Chemistry, 2020, 295, 11776-11788.	1.6	8
6	Function of the Deubiquitinating Enzyme USP46 in the Nervous System and Its Regulation by WD40-Repeat Proteins. Frontiers in Synaptic Neuroscience, 2017, 9, 16.	1.3	11
7	The CaM Kinase CMK-1 Mediates a Negative Feedback Mechanism Coupling the C. elegans Glutamate Receptor GLR-1 with Its Own Transcription. PLoS Genetics, 2016, 12, e1006180.	1.5	15
8	The DAF-7/TGF-Î ² signaling pathway regulates abundance of the Caenorhabditis elegans glutamate receptor GLR-1. Molecular and Cellular Neurosciences, 2015, 67, 66-74.	1.0	17
9	The AP2 clathrin adaptor protein complex regulates the abundance of GLR-1 glutamate receptors in the ventral nerve cord of <i>Caenorhabditis elegans</i> . Molecular Biology of the Cell, 2015, 26, 1887-1900.	0.9	10
10	Novel Tyrosine Phosphorylation Sites Fine Tune the Activity and Substrate Binding of Src Family Kinases. FASEB Journal, 2015, 29, 975.1.	0.2	0
11	The WD40-repeat Proteins WDR-20 and WDR-48 Bind and Activate the Deubiquitinating Enzyme USP-46 to Promote the Abundance of the Glutamate Receptor GLR-1 in the Ventral Nerve Cord of Caenorhabditis elegans. Journal of Biological Chemistry, 2014, 289, 3444-3456.	1.6	38
12	The Anaphase-Promoting Complex (APC) ubiquitin ligase regulates GABA transmission at the C. elegans neuromuscular junction. Molecular and Cellular Neurosciences, 2014, 58, 62-75.	1.0	27
13	The Scaffolding Protein SYD-2/Liprin-α Regulates the Mobility and Polarized Distribution of Dense-Core Vesicles in C. elegans Motor Neurons. PLoS ONE, 2013, 8, e54763.	1.1	18
14	The kinesin-3 family motor KLP-4 regulates anterograde trafficking of GLR-1 glutamate receptors in the ventral nerve cord of <i>Caenorhabditis elegans</i> . Molecular Biology of the Cell, 2012, 23, 3647-3662.	0.9	35
15	The Role of Deubiquitinating Enzymes in Synaptic Function and Nervous System Diseases. Neural Plasticity, 2012, 2012, 1-13.	1.0	46
16	Cyclin-Dependent Kinase 5 Regulates the Polarized Trafficking of Neuropeptide-Containing Dense-Core Vesicles in Caenorhabditis elegans Motor Neurons. Journal of Neuroscience, 2012, 32, 8158-8172.	1.7	78
17	The Deubiquitinating Enzyme USP-46 Negatively Regulates the Degradation of Glutamate Receptors to Control Their Abundance in the Ventral Nerve Cord of <i>Caenorhabditis elegans</i> . Journal of Neuroscience, 2011, 31, 1341-1354.	1.7	60
18	CDK-5 Regulates the Abundance of GLR-1 Glutamate Receptors in the Ventral Cord of <i>Caenorhabditis elegans </i> . Molecular Biology of the Cell, 2007, 18, 3883-3893.	0.9	30

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19	The Anaphase-Promoting Complex Regulates the Abundance of GLR-1 Glutamate Receptors in the Ventral Nerve Cord of C. elegans. Current Biology, 2004, 14, 2057-2062.	1.8	152
20	Fas-associated Death Domain Protein (FADD) and Caspase-8 Mediate Up-regulation of c-Fos by Fas Ligand and Tumor Necrosis Factor-related Apoptosis-inducing Ligand (TRAIL) via a FLICE Inhibitory Protein (FLIP)-regulated Pathway. Journal of Biological Chemistry, 2001, 276, 32585-32590.	1.6	66
21	TRAIL receptor-2 signals apoptosis through FADD and caspase-8. Nature Cell Biology, 2000, 2, 241-243.	4.6	604
22	Essential Role for Caspase-8 in Transcription-independent Apoptosis Triggered by p53. Journal of Biological Chemistry, 2000, 275, 38905-38911.	1.6	116
23	FADD/MORT1 and Caspase-8 Are Recruited to TRAIL Receptors 1 and 2 and Are Essential for Apoptosis Mediated by TRAIL Receptor 2. Immunity, 2000, 12, 599-609.	6.6	748
24	Caspase-8 Is Required for Cell Death Induced by Expanded Polyglutamine Repeats. Neuron, 1999, 22, 623-633.	3.8	394
25	Akt Promotes Cell Survival by Phosphorylating and Inhibiting a Forkhead Transcription Factor. Cell, 1999, 96, 857-868.	13.5	5,895
26	Essential requirement for caspase-8/FLICE in the initiation of the Fas-induced apoptotic cascade. Current Biology, 1998, 8, 1001-1008.	1.8	522