Jungwoo Yang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Delayed motor learning in a $16p11.2$ deletion mouse model of autism is rescued by locus coeruleus activation. Nature Neuroscience, 2021, 24, 646-657.	14.8	20
2	Role of PKR in the Inhibition of Proliferation and Translation by Polycystin-1. BioMed Research International, 2019, 2019, 1-8.	1.9	5
3	Polycystin-1 Inhibits Cell Proliferation through Phosphatase PP2A/B56 <i>α</i> . BioMed Research International, 2019, 2019, 1-8.	1.9	3
4	DJ-1 modulates the unfolded protein response and cell death via upregulation of ATF4 following ER stress. Cell Death and Disease, 2019, 10, 135.	6.3	29
5	Regulation of myeloid cell phagocytosis by LRRK2 via WAVE2 complex stabilization is altered in Parkinson's disease. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5164-E5173.	7.1	83
6	Polycystin-1 inhibits eIF2α phosphorylation and cell apoptosis through a PKR-eIF2α pathway. Scientific Reports, 2017, 7, 11493.	3.3	6
7	Regulation of TRPP3 Channel Function by N-terminal Domain Palmitoylation and Phosphorylation. Journal of Biological Chemistry, 2016, 291, 25678-25691.	3.4	14
8	Far Upstream Element-Binding Protein 1 Binds the 3′ Untranslated Region of PKD2 and Suppresses Its Translation. Journal of the American Society of Nephrology: JASN, 2016, 27, 2645-2657.	6.1	10
9	Acid-induced off-response of PKD2L1 channel in Xenopus oocytes and its regulation by Ca2+. Scientific Reports, 2015, 5, 15752.	3. 3	9
10	Filamin-A Increases the Stability and Plasma Membrane Expression of Polycystin-2. PLoS ONE, 2015, 10, e0123018.	2.5	13
11	A novel PKD2L1 C-terminal domain critical for trimerization and channel function. Scientific Reports, 2015, 5, 9460.	3.3	11
12	Translational upâ€regulation of polycystic kidney disease protein PKD2 by endoplasmic reticulum stress. FASEB Journal, 2013, 27, 4998-5009.	0.5	10
13	Receptor for Activated C Kinase 1 (RACK1) Inhibits Function of Transient Receptor Potential (TRP)-type Channel Pkd2L1 through Physical Interaction. Journal of Biological Chemistry, 2012, 287, 6551-6561.	3.4	23
14	Polycystin-2 down-regulates cell proliferation via promoting PERK-dependent phosphorylation of eIF2α. Human Molecular Genetics, 2008, 17, 3254-3262.	2.9	50