

# Jungwoo Yang

## List of Publications by Year in descending order

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14  
papers

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citations

1040056

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docs citations

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times ranked

471  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of myeloid cell phagocytosis by LRRK2 via WAVE2 complex stabilization is altered in Parkinson's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5164-E5173.	7.1	83
2	Polycystin-2 down-regulates cell proliferation via promoting PERK-dependent phosphorylation of eIF2 $\gamma$ . <i>Human Molecular Genetics</i> , 2008, 17, 3254-3262.	2.9	50
3	DJ-1 modulates the unfolded protein response and cell death via upregulation of ATF4 following ER stress. <i>Cell Death and Disease</i> , 2019, 10, 135.	6.3	29
4	Receptor for Activated C Kinase 1 (RACK1) Inhibits Function of Transient Receptor Potential (TRP)-type Channel Pkd2L1 through Physical Interaction. <i>Journal of Biological Chemistry</i> , 2012, 287, 6551-6561.	3.4	23
5	Delayed motor learning in a 16p11.2 deletion mouse model of autism is rescued by locus coeruleus activation. <i>Nature Neuroscience</i> , 2021, 24, 646-657.	14.8	20
6	Regulation of TRPP3 Channel Function by N-terminal Domain Palmitoylation and Phosphorylation. <i>Journal of Biological Chemistry</i> , 2016, 291, 25678-25691.	3.4	14
7	Filamin-A Increases the Stability and Plasma Membrane Expression of Polycystin-2. <i>PLoS ONE</i> , 2015, 10, e0123018.	2.5	13
8	A novel PKD2L1 C-terminal domain critical for trimerization and channel function. <i>Scientific Reports</i> , 2015, 5, 9460.	3.3	11
9	Translational up-regulation of polycystic kidney disease protein PKD2 by endoplasmic reticulum stress. <i>FASEB Journal</i> , 2013, 27, 4998-5009.	0.5	10
10	Far Upstream Element-Binding Protein 1 Binds the 3' Untranslated Region of PKD2 and Suppresses Its Translation. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2645-2657.	6.1	10
11	Acid-induced off-response of PKD2L1 channel in <i>Xenopus</i> oocytes and its regulation by Ca <sup>2+</sup> . <i>Scientific Reports</i> , 2015, 5, 15752.	3.3	9
12	Polycystin-1 inhibits eIF2 $\gamma$ phosphorylation and cell apoptosis through a PKR-eIF2 $\gamma$ pathway. <i>Scientific Reports</i> , 2017, 7, 11493.	3.3	6
13	Role of PKR in the Inhibition of Proliferation and Translation by Polycystin-1. <i>BioMed Research International</i> , 2019, 2019, 1-8.	1.9	5
14	Polycystin-1 Inhibits Cell Proliferation through Phosphatase PP2A/B56 $\gamma$ . <i>BioMed Research International</i> , 2019, 2019, 1-8.	1.9	3