

# Junsoo Park

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

8,756  
citations

430874

18  
h-index

330143

37  
g-index

38  
all docs

38  
docs citations

38  
times ranked

21052  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
3	<i>Dkk3</i> , downregulated in cervical cancer, functions as a negative regulator of $\beta$ -catenin. <i>International Journal of Cancer</i> , 2009, 124, 287-297.	5.1	136
4	Tea Polyphenols EGCG and Theaflavin Inhibit the Activity of SARS-CoV-2 3CL-Protease <i>In Vitro</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-7.	1.2	104
5	AMPK contributes to autophagosome maturation and lysosomal fusion. <i>Scientific Reports</i> , 2018, 8, 12637.	3.3	97
6	EGCG, a green tea polyphenol, inhibits human coronavirus replication <i>in vitro</i> . <i>Biochemical and Biophysical Research Communications</i> , 2021, 547, 23-28.	2.1	73
7	Elevated level of SUMOylated IRF-1 in tumor cells interferes with IRF-1-mediated apoptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 17028-17033.	7.1	53
8	The expression of damage-regulated autophagy modulator 2 (DRAM2) contributes to autophagy induction. <i>Molecular Biology Reports</i> , 2012, 39, 1087-1093.	2.3	50
9	IRF-2 regulates NF- $\kappa$ B activity by modulating the subcellular localization of NF- $\kappa$ B. <i>Biochemical and Biophysical Research Communications</i> , 2008, 370, 519-524.	2.1	35
10	Reduced expression of DRAM2/TMEM77 in tumor cells interferes with cell death. <i>Biochemical and Biophysical Research Communications</i> , 2009, 390, 1340-1344.	2.1	31
11	The integral membrane protein ITM2A, a transcriptional target of PKA-CREB, regulates autophagic flux via interaction with the vacuolar ATPase. <i>Autophagy</i> , 2015, 11, 756-768.	9.1	31
12	Epigallocatechin Gallate (EGCG), a Green Tea Polyphenol, Reduces Coronavirus Replication in a Mouse Model. <i>Viruses</i> , 2021, 13, 2533.	3.3	31
13	Differential Expression of Extracellular Matrix Proteins in Senescent and Young Human Fibroblasts: a Comparative Proteomics and Microarray Study. <i>Molecules and Cells</i> , 2011, 32, 99-106.	2.6	26
14	Amurensin G induces autophagy and attenuates cellular toxicities in a rotenone model of Parkinson's disease. <i>Biochemical and Biophysical Research Communications</i> , 2013, 433, 121-126.	2.1	26
15	Therapeutic Potential of EGCG, a Green Tea Polyphenol, for Treatment of Coronavirus Diseases. <i>Life</i> , 2021, 11, 197.	2.4	25
16	Loss of ITM2A, a novel tumor suppressor of ovarian cancer through G2/M cell cycle arrest, is a poor prognostic factor of epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2016, 140, 545-553.	1.4	24
17	CRISPR-Cas9 Mediated NOX4 Knockout Inhibits Cell Proliferation and Invasion in HeLa Cells. <i>PLoS ONE</i> , 2017, 12, e0170327.	2.5	23
18	The anti-hypertensive drug reserpine induces neuronal cell death through inhibition of autophagic flux. <i>Biochemical and Biophysical Research Communications</i> , 2015, 462, 402-408.	2.1	21

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19	Sumoylation of the Novel Protein hRIP1 Is Involved in Replication Protein A Deposition in PML Nuclear Bodies. <i>Molecular and Cellular Biology</i> , 2005, 25, 8202-8214.	2.3	18
20	Simulated Microgravity Contributes to Autophagy Induction by Regulating AMP-Activated Protein Kinase. <i>DNA and Cell Biology</i> , 2014, 33, 128-135.	1.9	18
21	ATG5 Expression Induced by MDMA (Ecstasy), Interferes with Neuronal Differentiation of Neuroblastoma Cells. <i>Molecules and Cells</i> , 2009, 27, 571-576.	2.6	12
22	An Experimental and Theoretical Approach to Optimize a Three-Dimensional Clinostat for Life Science Experiments. <i>Microgravity Science and Technology</i> , 2017, 29, 97-106.	1.4	9
23	Coronavirus enzyme inhibitors-experimentally proven natural compounds from plants. <i>Journal of Microbiology</i> , 2022, 60, 347-354.	2.8	9
24	AMP-activated protein kinase regulates the expression of human telomerase reverse transcriptase. <i>PLoS ONE</i> , 2018, 13, e0207864.	2.5	8
25	6-Azauridine Induces Autophagy-Mediated Cell Death via a p53- and AMPK-Dependent Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2947.	4.1	8
26	2,2'-Methylenebis (6-tert-butyl 4-methylphenol) enhances the antitumor efficacy of belotecan, a derivative of camptothecin, by inducing autophagy. <i>Oncotarget</i> , 2017, 8, 115068-115078.	1.8	8
27	Conessine Interferes with Oxidative Stress-Induced C2C12 Myoblast Cell Death through Inhibition of Autophagic Flux. <i>PLoS ONE</i> , 2016, 11, e0157096.	2.5	7
28	3,4-seco-28-Nor-oleanane triterpenes from <i>Camellia japonica</i> protect from neurotoxicity in a rotenone model of Parkinson's disease. <i>Tetrahedron</i> , 2016, 72, 3240-3249.	1.9	7
29	Elevated Levels of CTRP1 in Obesity Contribute to Tumor Progression in a p53-Dependent Manner. <i>Cancers</i> , 2021, 13, 3619.	3.7	7
30	LNX1 contributes to tumor growth by down-regulating p53 stability. <i>FASEB Journal</i> , 2019, 33, 13216-13227.	0.5	6
31	Reserpine treatment activates AMP activated protein kinase (AMPK). <i>Natural Product Sciences</i> , 2017, 23, 157.	0.9	5
32	The Flower Extract of <i>Abelmoschus manihot</i> (Linn.) Increases Cyclin D1 Expression and Activates Cell Proliferation. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 1044-1050.	2.1	4
33	Elevated level of human RPA interacting protein 1 (hRIP1) in cervical tumor cells is involved in cell proliferation through regulating RPA transport. <i>FEBS Letters</i> , 2012, 586, 3753-3760.	2.8	3
34	Species-specific variation of RPA-interacting protein (RIP) splice isoforms. <i>BMB Reports</i> , 2009, 42, 22-27.	2.4	3
35	1-TrCP1-variant 4, a novel splice variant of 1-TrCP1, is a negative regulator of 1-TrCP1-variant 1 in 1-catenin degradation. <i>Biochemical and Biophysical Research Communications</i> , 2021, 542, 9-16.	2.1	2
36	DKK3, Downregulated in Invasive Epithelial Ovarian Cancer, Is Associated with Chemoresistance and Enhanced Paclitaxel Susceptibility via Inhibition of the 1-Catenin-P-Glycoprotein Signaling Pathway. <i>Cancers</i> , 2022, 14, 924.	3.7	2

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37	LNK1 Contributes to Cell Cycle Progression and Cisplatin Resistance. <i>Cancers</i> , 2021, 13, 4066.	3.7	1