

# Jae Hyeon Park

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

423  
citations

687363

13  
h-index

752698

20  
g-index

24  
all docs

24  
docs citations

24  
times ranked

443  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential protective roles of curcumin against cadmium-induced toxicity and oxidative stress. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2021, 24, 95-118.	6.5	54
2	PKM2 Knockdown Induces Autophagic Cell Death via AKT/mTOR Pathway in Human Prostate Cancer Cells. <i>Cellular Physiology and Biochemistry</i> , 2019, 52, 1535-1552.	1.6	38
3	<i>Dendropanax morbifera</i> Ameliorates Thioacetamide-Induced Hepatic Fibrosis via TGF- $\beta$ 1/Smads Pathways. <i>International Journal of Biological Sciences</i> , 2019, 15, 800-811.	6.4	35
4	Protective effects of <i>Croton hookeri</i> on streptozotocin-induced diabetic nephropathy. <i>Food and Chemical Toxicology</i> , 2020, 135, 110873.	3.6	31
5	Estrogen Deficiency Potentiates Thioacetamide-Induced Hepatic Fibrosis in Sprague-Dawley Rats. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3709.	4.1	26
6	EX-527 Prevents the Progression of High-Fat Diet-Induced Hepatic Steatosis and Fibrosis by Upregulating SIRT4 in Zucker Rats. <i>Cells</i> , 2020, 9, 1101.	4.1	26
7	Specific Pyruvate Kinase M2 Inhibitor, Compound 3K, Induces Autophagic Cell Death through Disruption of the Glycolysis Pathway in Ovarian Cancer Cells. <i>International Journal of Biological Sciences</i> , 2021, 17, 1895-1908.	6.4	26
8	Curcumin Ameliorates Benzo[a]pyrene-Induced DNA Damages in Stomach Tissues of Sprague-Dawley Rats. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5533.	4.1	22
9	<i>Dendropanax morbifera</i> Protects against Renal Fibrosis in Streptozotocin-Induced Diabetic Rats. <i>Antioxidants</i> , 2020, 9, 84.	5.1	19
10	Antilucer Activity of Steamed Ginger Extract against Ethanol/HCl-Induced Gastric Mucosal Injury in Rats. <i>Molecules</i> , 2020, 25, 4663.	3.8	18
11	A New Histone Deacetylase Inhibitor, MHY4381, Induces Apoptosis via Generation of Reactive Oxygen Species in Human Prostate Cancer Cells. <i>Biomolecules and Therapeutics</i> , 2020, 28, 184-194.	2.4	18
12	A Low Dose of Aripiprazole Has the Strongest Sensitization Effect Among 19 Repositioned Bipolar Drugs in P-gp-overexpressing Drug-resistant Cancer Cells. <i>Anticancer Research</i> , 2021, 41, 687-697.	1.1	16
13	Low-Dose Crizotinib, a Tyrosine Kinase Inhibitor, Highly and Specifically Sensitizes P-Glycoprotein-Overexpressing Chemoresistant Cancer Cells Through Induction of Late Apoptosis in vivo and in vitro. <i>Frontiers in Oncology</i> , 2020, 10, 696.	2.8	14
14	Protective Effects of <i>Dendropanax morbifera</i> against Cisplatin-Induced Nephrotoxicity without Altering Chemotherapeutic Efficacy. <i>Antioxidants</i> , 2019, 8, 256.	5.1	13
15	Secondary Metabolites from the Leather Coral-Derived Fungal Strain <i>Xylaria</i> sp. FM1005 and Their Glycoprotein IIb/IIIa Inhibitory Activity. <i>Journal of Natural Products</i> , 2021, 84, 466-473.	3.0	13
16	JAK2 Inhibitor, Fedratinib, Inhibits P-gp Activity and Co-Treatment Induces Cytotoxicity in Antimitotic Drug-Treated P-gp Overexpressing Resistant KBV20C Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4597.	4.1	10
17	Co-treatment of Low Dose Pacritinib, a Phase III Jak2 Inhibitor, Greatly Increases Apoptosis of P-gp Over-expressing Cancer Cells With Multidrug Resistance. <i>Anticancer Research</i> , 2022, 42, 2433-2442.	1.1	10
18	Protective effects of dendropanoxide isolated from <i>Dendropanax morbifera</i> against cisplatin-induced acute kidney injury via the AMPK/mTOR signaling pathway. <i>Food and Chemical Toxicology</i> , 2020, 145, 111605.	3.6	9

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19	PKM2 Is Overexpressed in Glioma Tissues, and Its Inhibition Highly Increases Late Apoptosis in U87MG Cells With Low-density Specificity. <i>In Vivo</i> , 2022, 36, 694-703.	1.3	7
20	Using intracellular metabolic profiling to identify novel biomarkers of cisplatin-induced acute kidney injury in NRK-52E cells. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2022, 85, 29-42.	2.3	5
21	Sensitization Effects of Repurposed Blood Pressure-regulating Drugs on Drug-resistant Cancer Cells. <i>Anticancer Research</i> , 2021, 41, 6179-6190.	1.1	5
22	Menin Enhances Androgen Receptor-Independent Proliferation and Migration of Prostate Cancer Cells. <i>Molecules and Cells</i> , 2022, 45, 202-215.	2.6	4
23	Effects of tobacco compound 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK) on the expression of epigenetically regulated genes in lung carcinogenesis. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2021, 84, 1004-1019.	2.3	3
24	Biological Evaluation of Oxindole Derivative as a Novel Anticancer Agent against Human Kidney Carcinoma Cells. <i>Biomolecules</i> , 2020, 10, 1260.	4.0	1