Inki Kim

List of Publications by Year
in descending order

36	729	759233	580821
papers	citations	12 h-index	25 g-index

37	37	37	1694
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Disparate roles of zinc in chemical hypoxia-induced neuronal death. Frontiers in Cellular Neuroscience, 2015, 9, 1.	3.7	232
2	CD226hiCD8+ T Cells Are a Prerequisite for Anti-TIGIT Immunotherapy. Cancer Immunology Research, 2020, 8, 912-925.	3.4	53
3	Ribosomal protein L19 overexpression activates the unfolded protein response and sensitizes MCF7 breast cancer cells to endoplasmic reticulum stress-induced cell death. Biochemical and Biophysical Research Communications, 2014, 450, 673-678.	2.1	38
4	Delphinidin sensitizes prostate cancer cells to TRAIL-induced apoptosis, by inducing DR5 and causing caspase-mediated HDAC3 cleavage. Oncotarget, 2015, 6, 9970-9984.	1.8	38
5	FoxO1 in dopaminergic neurons regulates energy homeostasis and targets tyrosine hydroxylase. Nature Communications, 2016, 7, 12733.	12.8	34
6	Glutamate release inhibitor, Riluzole, inhibited proliferation of human hepatocellular carcinoma cells by elevated ROS production. Cancer Letters, 2016, 382, 157-165.	7.2	33
7	Impacts of aging and amyloid-Î² deposition on plasminogen activators and plasminogen activator inhibitor-1 in the Tg2576 mouse model of Alzheimer×³s disease. Brain Research, 2015, 1597, 159-167.	2.2	29
8	Gambogic acid induces apoptotic cell death in T98G glioma cells. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 1097-1101.	2.2	27
9	Neobavaisoflavone sensitizes apoptosis via the inhibition of metastasis in TRAIL-resistant human glioma U373MG cells. Life Sciences, 2014, 95, 101-107.	4.3	25
10	Bay 61-3606 Sensitizes TRAIL-Induced Apoptosis by Downregulating Mcl-1 in Breast Cancer Cells. PLoS ONE, 2015, 10, e0146073.	2.5	19
11	Inhibition of euchromatin histoneâ€lysine Nâ€methyltransferase 2 sensitizes breast cancer cells to tumor necrosis factorâ€related apoptosisâ€inducing ligand through reactive oxygen speciesâ€mediated activating transcription factor 4â€C/EBP homologous proteinâ€death receptor 5 pathway activation. Molecular Carcinogenesis, 2018, 57, 1492-1506.	2.7	15
12	Apoptotic and Anti-Inflammatory Effects of Eupatorium japonicum Thunb. in Rheumatoid Arthritis Fibroblast-Like Synoviocytes. BioMed Research International, 2018, 2018, 1-11.	1.9	15
13	Depletion of the cereblon gene activates the unfolded protein response and protects cells from ER stress-induced cell death. Biochemical and Biophysical Research Communications, 2015, 458, 34-39.	2.1	12
14	Therapeutic Potential of Rottlerin for Skin Hyperpigmentary Disorders by Inhibiting the Transcriptional Activity of CREB-Regulated Transcription Coactivators. Journal of Investigative Dermatology, 2019, 139, 2359-2367.e2.	0.7	12
15	Euchromatin histone methyltransferase II (EHMT2) regulates the expression of ras-related GTP binding C (RRAGC) protein. BMB Reports, 2020, 53, 576-581.	2.4	12
16	Pre-Clinical Characterization of Dacomitinib (PF-00299804), an Irreversible Pan-ErbB Inhibitor, Combined with Ionizing Radiation for Head and Neck Squamous Cell Carcinoma. PLoS ONE, 2014, 9, e98557.	2.5	11
17	A cisplatin-incorporated liposome that targets the epidermal growth factor receptor enhances radiotherapeutic efficacy without nephrotoxicity. International Journal of Oncology, 2015, 46, 1268-1274.	3.3	11
18	Direct potentiation of NK cell cytotoxicity by 8-azaguanine with potential antineoplastic activity. International Immunopharmacology, 2019, 67, 152-159.	3.8	11

#	Article	IF	Citations
19	Amphotericin B, an Anti-Fungal Medication, Directly Increases the Cytotoxicity of NK Cells. International Journal of Molecular Sciences, 2017, 18, 1262.	4.1	10
20	L-765,314 Suppresses Melanin Synthesis by Regulating Tyrosinase Activity. Molecules, 2019, 24, 773.	3.8	10
21	Molecular mechanisms underlying the effects of the small molecule AMC-04 on apoptosis: Roles of the activating transcription factor 4-C/EBP homologous protein-death receptor 5 pathway. Chemico-Biological Interactions, 2020, 332, 109277.	4.0	10
22	Free Fatty Acid Receptor 4 Mediates the Beneficial Effects of n-3 Fatty Acids on Body Composition in Mice. Calcified Tissue International, 2017, 101, 654-662.	3.1	7
23	Inhibition of histone demethylase KDM4 by ML324 induces apoptosis through the unfolded protein response and Bim upregulation in hepatocellular carcinoma cells. Chemico-Biological Interactions, 2022, 353, 109806.	4.0	7
24	Novel Compound Heterozygote Mutation in IL10RA in a Patient With Very Early-Onset Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2019, 25, 498-509.	1.9	6
25	In Vitro Activity of Diphenyleneiodonium toward Multidrug-Resistant Helicobacter pylori Strains. Gut and Liver, 2017, 11, 648-654.	2.9	6
26	Yeast beta-glucan mediates histone deacetylase 5-induced angiogenesis in vascular endothelial cells. International Journal of Biological Macromolecules, 2022, 211, 556-567.	7.5	6
27	The small molecule â€˜1-(4-biphenylylcarbonyl)-4-(5-bromo-2-methoxybenzyl) piperazine oxalateâ€™ and its derivatives regulate global protein synthesis by inactivating eukaryotic translation initiation factor 2-alpha. Cell Stress and Chaperones, 2016, 21, 485-497.	2.9	5
28	Downregulation of X-linked inhibitor of apoptosis protein by â€˜7-Benzylidenenaltrexone maleateâ€™ sensitizes pancreatic cancer cells to TRAIL-induced apoptosis. Oncotarget, 2017, 8, 61057-61071.	1.8	5
29	Soluble Prokaryotic Expression and Purification of Bioactive Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand. Journal of Microbiology and Biotechnology, 2017, 27, 2156-2164.	2.1	5
30	InÂvivo and inÂvitro characterization of site-specific recombination of a novel serine integrase from the temperate phage EFC-1. Biochemical and Biophysical Research Communications, 2016, 473, 336-341.	2.1	4
31	Angelica gigas Nakai Has Synergetic Effects on Doxorubicin-Induced Apoptosis. BioMed Research International, 2018, 2018, 1-11.	1.9	4
32	Interpretation of XIAP Variants of Uncertain Significance in Paediatric Patients with Refractory Crohnâ€™s Disease. Journal of Crohn's and Colitis, 2021, 15, 1291-1304.	1.3	4
33	CGP74514A enhances TRAIL-induced apoptosis in breast cancer cells by reducing X-linked inhibitor of apoptosis protein. Anticancer Research, 2014, 34, 3557-62.	1.1	4
34	Clinical characteristics of neonatal cholestasis in a tertiary hospital and the development of a novel prediction model for mortality. EBioMedicine, 2022, 77, 103890.	6.1	4
35	Genomics of drug sensitivity in bladder cancer: an integrated resource for pharmacogenomic analysis in bladder cancer. BMC Medical Genomics, 2018, 11, 88.	1.5	3
36	Multiplex gene targeting in the mouse embryo using a Cas9-Cpf1 hybrid guide RNA. Biochemical and Biophysical Research Communications, 2021, 539, 48-55.	2.1	1