Dae Joon Kim

List of Publications by Year
in descending order

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40 papers	1,170 citations	430874 18 h-index	395702 33 g-index
41 all docs	41 docs citations	41 times ranked	1967 citing authors

#	Article	IF	Citations
1	FBXW7-mediated ERK3 degradation regulates the proliferation of lung cancer cells. Experimental and Molecular Medicine, 2022, 54, 35-46.	7.7	9
2	Hyperthermia accelerates neuronal loss differently between the hippocampal CA1 and CA2/3 through different HIFâ€'1Î± expression after transient ischemia in gerbils. International Journal of Molecular Medicine, 2022, 49, .	4.0	6
3	Fargesin Inhibits EGF-Induced Cell Transformation and Colon Cancer Cell Growth by Suppression of CDK2/Cyclin E Signaling Pathway. International Journal of Molecular Sciences, 2021, 22, 2073.	4.1	9
4	Differences in TNFâ€'Î± and TNFâ€'R1 expression in damaged neurons and activated astrocytes of the hippocampal CA1 region between young and adult gerbils following transient forebrain ischemia. Molecular Medicine Reports, 2021, 24, .	2.4	2
5	Kaempferol sensitizes cell proliferation inhibition in oxaliplatin-resistant colon cancer cells. Archives of Pharmacal Research, 2021, 44, 1091-1108.	6.3	19
6	FBXW7-mediated stability regulation of signal transducer and activator of transcription 2 in melanoma formation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 584-594.	7.1	41
7	Overexpression of TC-PTP in murine epidermis attenuates skin tumor formation. Oncogene, 2020, 39, 4241-4256.	5.9	8
8	The role of Tâ€cell protein tyrosine phosphatase in epithelial carcinogenesis. Molecular Carcinogenesis, 2019, 58, 1640-1647.	2.7	7
9	RSK2-Mediated ELK3 Activation Enhances Cell Transformation and Breast Cancer Cell Growth by Regulation of c-fos Promoter Activity. International Journal of Molecular Sciences, 2019, 20, 1994.	4.1	19
10	Epimagnolin targeting on an active pocket of mammalian target of rapamycin suppressed cell transformation and colony growth of lung cancer cells. Molecular Carcinogenesis, 2019, 58, 1221-1233.	2.7	10
11	Harnessing the gatekeepers of glucocorticoids for chemoprevention of nonâ€melanoma skin cancer. Molecular Carcinogenesis, 2019, 58, 102-112.	2.7	5
12	Cordycepin inhibits human ovarian cancer by inducing autophagy and apoptosis through Dickkopf-related protein 1/Î²-catenin signaling. American Journal of Translational Research (discontinued), 2019, 11, 6890-6906.	0.0	8
13	Protein Tyrosine Phosphatases as Potential Regulators of STAT3 Signaling. International Journal of Molecular Sciences, 2018, 19, 2708.	4.1	124
14	Cordycepin induces apoptosis of human ovarian cancer cells by inhibiting CCL5-mediated Akt/NF-ÎºB signaling pathway. Cell Death Discovery, 2018, 4, 62.	4.7	32
15	Epidermal-specific deletion of TC-PTP promotes UVB-induced epidermal cell survival through the regulation of Flk-1/JNK signaling. Cell Death and Disease, 2018, 9, 730.	6.3	11
16	GFRA1: A Novel Molecular Target for the Prevention of Osteosarcoma Chemoresistance. International Journal of Molecular Sciences, 2018, 19, 1078.	4.1	30
17	Role of AMPK and PPARÎ± in the antiâ€skin cancer effects of ursolic acid. Molecular Carcinogenesis, 2018, 57, 1698-1706.	2.7	10
18	Targeted disruption of TC-PTP in the proliferative compartment augments STAT3 and AKT signaling and skin tumor development. Scientific Reports, 2017, 7, 45077.	3.3	34

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19	GFRA1 promotes cisplatin-induced chemoresistance in osteosarcoma by inducing autophagy. Autophagy, 2017, 13, 149-168.	9.1	129
20	Cordycepin induces apoptosis by caveolin-1-mediated JNK regulation of Foxo3a in human lung adenocarcinoma. Oncotarget, 2017, 8, 12211-12224.	1.8	41
21	TC-PTP nuclear trafficking in keratinocytes. Aging, 2017, 9, 2459-2460.	3.1	2
22	UVB-induced nuclear translocation of TC-PTP by AKT/14-3-3Ïƒ axis inhibits keratinocyte survival and proliferation. Oncotarget, 2017, 8, 90674-90692.	1.8	9
23	Protein Tyrosine Signaling and its Potential Therapeutic Implications in Carcinogenesis. Current Pharmaceutical Design, 2017, 23, 4226-4246.	1.9	38
24	Cordycepin induces human lung cancer cell apoptosis by inhibiting nitric oxide mediated ERK/Slug signaling pathway. American Journal of Cancer Research, 2017, 7, 417-432.	1.4	15
25	Cordycepin promotes apoptosis by modulating the ERK-JNK signaling pathway via DUSP5 in renal cancer cells. American Journal of Cancer Research, 2016, 6, 1758-71.	1.4	16
26	Activation of T-cell Protein-tyrosine Phosphatase Suppresses Keratinocyte Survival and Proliferation following UVB Irradiation. Journal of Biological Chemistry, 2015, 290, 13-24.	3.4	17
27	Ursolic acid and resveratrol synergize with chloroquine to reduce melanoma cell viability. Melanoma Research, 2015, 25, 103-112.	1.2	24
28	Constitutive activation of Stat3 in mouse epidermis is linked to hair deficiency and cytoskeletal network damage. Experimental Dermatology, 2015, 24, 796-798.	2.9	1
29	Protein Tyrosine Phosphatases PTP-1B, SHP-2, and PTEN Facilitate Rb/E2F-Associated Apoptotic Signaling. PLoS ONE, 2014, 9, e97104.	2.5	9
30	DSSylation, a novel protein modification targets proteins induced by oxidative stress, and facilitates their degradation in cells. Protein and Cell, 2014, 5, 124-140.	11.0	8
31	Resveratrol and P-glycoprotein Inhibitors Enhance the Anti-Skin Cancer Effects of Ursolic Acid. Molecular Cancer Research, 2013, 11, 1521-1529.	3.4	26
32	SHP-2 and PTP-pest induction during Rb-E2F associated apoptosis. Cellular and Molecular Biology Letters, 2012, 17, 422-32.	7.0	4
33	Growth factor signaling pathways as targets for prevention of epithelial carcinogenesis. Molecular Carcinogenesis, 2011, 50, 264-279.	2.7	62
34	Protein Tyrosine Phosphatases, TC-PTP, SHP1, and SHP2, Cooperate in Rapid Dephosphorylation of Stat3 in Keratinocytes Following UVB Irradiation. PLoS ONE, 2010, 5, e10290.	2.5	75
35	Targeted Disruption of Stat3 Reveals a Major Role for Follicular Stem Cells in Skin Tumor Initiation. Cancer Research, 2009, 69, 7587-7594.	0.9	48
36	Targeted disruption of Bclâ€x_L in mouse keratinocytes inhibits both UVBâ€•and chemically induced skin carcinogenesis. Molecular Carcinogenesis, 2009, 48, 873-885.	2.7	35

#	Article	IF	Citations
37	Stage-specific disruption of Stat3 demonstrates a direct requirement during both the initiation and promotion stages of mouse skin tumorigenesis. Carcinogenesis, 2008, 29, 1108-1114.	2.8	63
38	Signal transducer and activator of transcription 3 (Stat3) in epithelial carcinogenesis. Molecular Carcinogenesis, 2007, 46, 725-731.	2.7	96
39	The Aryl Hydrocarbon Receptor Directly Regulates Expression of the Potent Mitogen Epiregulin. Toxicological Sciences, 2006, 89, 75-82.	3.1	68
40	Regulation of Apoptosis during Environmental Skin Tumor Initiation. , 0, , .		0