Nak-Kyun Soung

List of Publications by Year in descending order

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687363 713466 22 457 13 21 citations h-index g-index papers 23 23 23 719 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	p62-Induced Cancer-Associated Fibroblast Activation via the Nrf2-ATF6 Pathway Promotes Lung Tumorigenesis. Cancers, 2021, 13, 864.	3.7	25
2	R-catcher, a potent molecular tool to unveil the arginylome. Cellular and Molecular Life Sciences, 2021, 78, 3725-3741.	5.4	8
3	Effects of Bisphenol A and Its Alternatives, Bisphenol F and Tetramethyl Bisphenol F on Osteoclast Differentiation. Molecules, 2021, 26, 6100.	3.8	4
4	Amphipathic Small Molecule AZT Compound Displays Potent Inhibitory Effects in Cancer Cell Proliferation. Pharmaceutics, 2021, 13, 2071.	4.5	3
5	Inhibition of osteoclasts differentiation by CDC2-induced NFATc1 phosphorylation. Bone, 2020, 131, 115153.	2.9	11
6	CPPF, A Novel Microtubule Targeting Anticancer Agent, Inhibits the Growth of a Wide Variety of Cancers. International Journal of Molecular Sciences, 2020, 21, 4800.	4.1	3
7	Development of a Polo-like Kinase-1 Polo-Box Domain Inhibitor as a Tumor Growth Suppressor in Mice Models. Journal of Medicinal Chemistry, 2020, 63, 14905-14920.	6.4	16
8	Antibacterial AZT derivative regulates metastasis of breast cancer cells. European Journal of Medicinal Chemistry, 2020, 193, 112233.	5.5	10
9	Cep131 overexpression promotes centrosome amplification and colon cancer progression by regulating Plk4 stability. Cell Death and Disease, 2019, 10, 570.	6.3	23
10	Mechanism of the natural product moracin-O derived MO-460 and its targeting protein hnRNPA2B1 on HIF- $1\hat{l}\pm$ inhibition. Experimental and Molecular Medicine, 2019, 51, 1-14.	7.7	22
11	Enhanced anticancer effects of a methylation inhibitor by inhibiting a novel DNMT1 target, CEP 131, in cervical cancer. BMB Reports, 2019, 52, 342-347.	2.4	7
12	Phosphorylation of human enhancer filamentation 1 (HEF1) stimulates interaction with Polo-like kinase 1 leading to HEF1 localization to focal adhesions. Journal of Biological Chemistry, 2018, 293, 847-862.	3.4	6
13	Ginsenoside Re Promotes Osteoblast Differentiation in Mouse Osteoblast Precursor MC3T3-E1 Cells and a Zebrafish Model. Molecules, 2017, 22, 42.	3.8	21
14	Two cyclic hexapeptides from Penicillium sp. FN070315 with antiangiogenic activities. PLoS ONE, 2017, 12, e0184339.	2.5	6
15	Stachybotrysin, an Osteoclast Differentiation Inhibitor from the Marine-Derived Fungus Stachybotrys sp. KCB13F013. Journal of Natural Products, 2016, 79, 2703-2708.	3.0	28
16	Ginsenoside Re Inhibits Osteoclast Differentiation in Mouse Bone Marrow-Derived Macrophages and Zebrafish Scale Model. Molecules and Cells, 2016, 39, 855-861.	2.6	13
17	A Pectate Lyase-Coding Gene Abundantly Expressed during Early Stages of Infection Is Required for Full Virulence in Alternaria brassicicola. PLoS ONE, 2015, 10, e0127140.	2.5	21
18	Aqueous ginseng extract has a preventive role in RANKL-induced osteoclast differentiation and estrogen deficiency-induced osteoporosis. Journal of Functional Foods, 2015, 13, 192-203.	3.4	22

#	Article	IF	CITATION
19	Mammalian Polo-like Kinase 1 (Plk1) Promotes Proper Chromosome Segregation by Phosphorylating and Delocalizing the PBIP1·CENP-Q Complex from Kinetochores. Journal of Biological Chemistry, 2015, 290, 8569-8581.	3.4	21
20	A Chrysin Derivative Suppresses Skin Cancer Growth by Inhibiting Cyclin-dependent Kinases. Journal of Biological Chemistry, 2013, 288, 25924-25937.	3.4	38
21	Plk1-Dependent and -Independent Roles of an ODF2 Splice Variant, hCenexin1, at the Centrosome of Somatic Cells. Developmental Cell, 2009, 16, 539-550.	7.0	86
22	Requirement of hCenexin for Proper Mitotic Functions of Polo-Like Kinase 1 at the Centrosomes. Molecular and Cellular Biology, 2006, 26, 8316-8335.	2.3	63