

Nak-Kyun Soung

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Plk1-Dependent and -Independent Roles of an ODF2 Splice Variant, hCenexin1, at the Centrosome of Somatic Cells. <i>Developmental Cell</i> , 2009, 16, 539-550.	7.0	86
2	Requirement of hCenexin for Proper Mitotic Functions of Polo-Like Kinase 1 at the Centrosomes. <i>Molecular and Cellular Biology</i> , 2006, 26, 8316-8335.	2.3	63
3	A Chrysin Derivative Suppresses Skin Cancer Growth by Inhibiting Cyclin-dependent Kinases. <i>Journal of Biological Chemistry</i> , 2013, 288, 25924-25937.	3.4	38
4	Stachybotrysin, an Osteoclast Differentiation Inhibitor from the Marine-Derived Fungus <i>Stachybotrys</i> sp. KCB13F013. <i>Journal of Natural Products</i> , 2016, 79, 2703-2708.	3.0	28
5	p62-Induced Cancer-Associated Fibroblast Activation via the Nrf2-ATF6 Pathway Promotes Lung Tumorigenesis. <i>Cancers</i> , 2021, 13, 864.	3.7	25
6	Cep131 overexpression promotes centrosome amplification and colon cancer progression by regulating Plk4 stability. <i>Cell Death and Disease</i> , 2019, 10, 570.	6.3	23
7	Aqueous ginseng extract has a preventive role in RANKL-induced osteoclast differentiation and estrogen deficiency-induced osteoporosis. <i>Journal of Functional Foods</i> , 2015, 13, 192-203.	3.4	22
8	Mechanism of the natural product moracin-O derived MO-460 and its targeting protein hnRNP A2B1 on HIF-1 α inhibition. <i>Experimental and Molecular Medicine</i> , 2019, 51, 1-14.	7.7	22
9	A Pectate Lyase-Coding Gene Abundantly Expressed during Early Stages of Infection Is Required for Full Virulence in <i>Alternaria brassicicola</i> . <i>PLoS ONE</i> , 2015, 10, e0127140.	2.5	21
10	Mammalian Polo-like Kinase 1 (Plk1) Promotes Proper Chromosome Segregation by Phosphorylating and Delocalizing the PBIP1-CENP-Q Complex from Kinetochores. <i>Journal of Biological Chemistry</i> , 2015, 290, 8569-8581.	3.4	21
11	Ginsenoside Re Promotes Osteoblast Differentiation in Mouse Osteoblast Precursor MC3T3-E1 Cells and a Zebrafish Model. <i>Molecules</i> , 2017, 22, 42.	3.8	21
12	Development of a Polo-like Kinase-1 Polo-Box Domain Inhibitor as a Tumor Growth Suppressor in Mice Models. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 14905-14920.	6.4	16
13	Ginsenoside Re Inhibits Osteoclast Differentiation in Mouse Bone Marrow-Derived Macrophages and Zebrafish Scale Model. <i>Molecules and Cells</i> , 2016, 39, 855-861.	2.6	13
14	Inhibition of osteoclasts differentiation by CDC2-induced NFATc1 phosphorylation. <i>Bone</i> , 2020, 131, 115153.	2.9	11
15	Antibacterial AZT derivative regulates metastasis of breast cancer cells. <i>European Journal of Medicinal Chemistry</i> , 2020, 193, 112233.	5.5	10
16	R-catcher, a potent molecular tool to unveil the arginylome. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 3725-3741.	5.4	8
17	Enhanced anticancer effects of a methylation inhibitor by inhibiting a novel DNMT1 target, CEP 131, in cervical cancer. <i>BMB Reports</i> , 2019, 52, 342-347.	2.4	7
18	Phosphorylation of human enhancer filamentation 1 (HEF1) stimulates interaction with Polo-like kinase 1 leading to HEF1 localization to focal adhesions. <i>Journal of Biological Chemistry</i> , 2018, 293, 847-862.	3.4	6

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19	Two cyclic hexapeptides from <i>Penicillium</i> sp. FN070315 with antiangiogenic activities. <i>PLoS ONE</i> , 2017, 12, e0184339.	2.5	6
20	Effects of Bisphenol A and Its Alternatives, Bisphenol F and Tetramethyl Bisphenol F on Osteoclast Differentiation. <i>Molecules</i> , 2021, 26, 6100.	3.8	4
21	CPPF, A Novel Microtubule Targeting Anticancer Agent, Inhibits the Growth of a Wide Variety of Cancers. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4800.	4.1	3
22	Amphipathic Small Molecule AZT Compound Displays Potent Inhibitory Effects in Cancer Cell Proliferation. <i>Pharmaceutics</i> , 2021, 13, 2071.	4.5	3