

Soo-Kyung Bae

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

355
citations

840776

11
h-index

794594

19
g-index

25
all docs

25
docs citations

25
times ranked

621
citing authors

#	ARTICLE	IF	CITATIONS
1	Visfatin promotes cell and tumor growth by upregulating Notch1 in breast cancer. <i>Oncotarget</i> , 2014, 5, 5087-5099.	1.8	54
2	Role of the focal adhesion protein TRIM15 in colon cancer development. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 409-421.	4.1	46
3	Crocin Suppresses LPS-Stimulated Expression of Inducible Nitric Oxide Synthase by Upregulation of Heme Oxygenase-1 via Calcium/Calmodulin-Dependent Protein Kinase 4. <i>Mediators of Inflammation</i> , 2014, 2014, 1-14.	3.0	41
4	Sirtuin 6 deficiency induces endothelial cell senescence via downregulation of forkhead box M1 expression. <i>Aging</i> , 2020, 12, 20946-20967.	3.1	25
5	Visfatin induces neurite outgrowth in PC12 cells via ERK1/2 signaling pathway. <i>Neuroscience Letters</i> , 2011, 504, 121-126.	2.1	20
6	Hinokitiol increases the angiogenic potential of dental pulp cells through ERK and p38MAPK activation and hypoxia-inducible factor-1 α (HIF-1 α) upregulation. <i>Archives of Oral Biology</i> , 2014, 59, 102-110.	1.8	17
7	Gain-of-function mutant p53-R280K mediates survival of breast cancer cells. <i>Genes and Genomics</i> , 2014, 36, 171-178.	1.4	16
8	Gastrin-releasing peptide promotes the migration of vascular smooth muscle cells through upregulation of matrix metalloproteinase-2 and -9. <i>BMB Reports</i> , 2017, 50, 628-633.	2.4	16
9	Involvement of Heme Oxygenase-1 in Orexin-A-induced Angiogenesis in Vascular Endothelial Cells. <i>Korean Journal of Physiology and Pharmacology</i> , 2015, 19, 327.	1.2	15
10	Neuromedin B receptor antagonism inhibits migration, invasion, and epithelial-mesenchymal transition of breast cancer cells. <i>International Journal of Oncology</i> , 2016, 49, 934-942.	3.3	13
11	Visfatin Induces Senescence of Human Dental Pulp Cells. <i>Cells</i> , 2020, 9, 193.	4.1	12
12	Gastrin-releasing peptide induces monocyte adhesion to vascular endothelium by upregulating endothelial adhesion molecules. <i>Biochemical and Biophysical Research Communications</i> , 2017, 485, 542-549.	2.1	11
13	Inhibition of Gastrin-Releasing Peptide Attenuates Phosphate-Induced Vascular Calcification. <i>Cells</i> , 2020, 9, 737.	4.1	11
14	Pentraxin 3 Modulates the Inflammatory Response in Human Dental Pulp Cells. <i>Journal of Endodontics</i> , 2018, 44, 1826-1831.	3.1	10
15	Pentraxin-3 Modulates Osteogenic/Odontogenic Differentiation and Migration of Human Dental Pulp Stem Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5778.	4.1	10
16	FK866 Protects Human Dental Pulp Cells against Oxidative Stress-Induced Cellular Senescence. <i>Antioxidants</i> , 2021, 10, 271.	5.1	10
17	Infection of <i>Porphyromonas gingivalis</i> Increases Phosphate-Induced Calcification of Vascular Smooth Muscle Cells. <i>Cells</i> , 2020, 9, 2694.	4.1	8
18	<i>Agrimonia pilosa</i> Ledeb Root Extract: Anti-Inflammatory Activities of the Medicinal Herb in LPS-Induced Inflammation. <i>The American Journal of Chinese Medicine</i> , 2020, 48, 1875-1893.	3.8	7

#	ARTICLE	IF	CITATIONS
19	Neuromedin B modulates phosphate-induced vascular calcification. <i>BMB Reports</i> , 2021, 54, 569-574.	2.4	6
20	Hypoxia Regulates the Expression of the Neuromedin B Receptor through a Mechanism Dependent on Hypoxia-Inducible Factor-1 α . <i>PLoS ONE</i> , 2013, 8, e82868.	2.5	3
21	Involvement of Gastrin-Releasing Peptide Receptor in the Regulation of Adipocyte Differentiation in 3T3-L1 Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3971.	4.1	2
22	Odontogenic Differentiation-Induced Tooth Regeneration by <i>Psoralea corylifolia</i> L.. <i>Current Issues in Molecular Biology</i> , 2022, 44, 2300-2308.	2.4	2
23	Resveratrol Down-regulates Bmi-1 Expression and Inhibits Breast Cancer Cell Growth In Vitro. <i>KSBB Journal</i> , 2017, 32, 224-232.	0.2	0
24	Neuromedin B modulates phosphate-induced vascular calcification. <i>BMB Reports</i> , 2021, 54, 569-574.	2.4	0
25	Natural Herb Mixture Extract Accelerates Osteogenic Differentiation of Human Bone Marrow-Derived Mesenchymal Stem Cells by Activating the SMAD Pathway. <i>Journal of Medicinal Food</i> , 2021, 24, 1145-1152.	1.5	0