

Chang-Nim Im

List of Publications by Year in descending order

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papers

591
citations

687363

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27
all docs

27
docs citations

27
times ranked

1012
citing authors

#	ARTICLE	IF	CITATIONS
1	Gene expression in the striatum of cynomolgus monkeys after chronic administration of cocaine and heroin. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2021, 128, 686-698.	2.5	3
2	Anti-Cancer Activity Profiling of Chemotherapeutic Agents in 3D Co-Cultures of Pancreatic Tumor Spheroids with Cancer-Associated Fibroblasts and Macrophages. <i>Cancers</i> , 2021, 13, 5955.	3.7	12
3	Age-related Effects of Heroin on Gene Expression in the Hippocampus and Striatum of Cynomolgus Monkeys. <i>Clinical Psychopharmacology and Neuroscience</i> , 2020, 18, 93-108.	2.0	10
4	Association of TRAP1 with infliximab-induced mucosal healing in Crohn's disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 2118-2125.	2.8	6
5	14-3-3 ² Depletion Drives a Senescence Program in Glioblastoma Cells Through the ERK/SKP2/p27 Pathway. <i>Molecular Neurobiology</i> , 2018, 55, 1259-1270.	4.0	23
6	BIS overexpression does not affect the sensitivity of HEK 293T cells against apoptosis. <i>Molecular and Cellular Toxicology</i> , 2017, 13, 95-103.	1.7	7
7	Grape Seed Proanthocyanidin Inhibits Mucin Synthesis and Viral Replication by Suppression of AP-1 and NF- κ B via p38 MAPKs/JNK Signaling Pathways in Respiratory Syncytial Virus-Infected A549 Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 4472-4483.	5.2	40
8	Combination Treatment with PPAR γ Ligand and Its Specific Inhibitor GW9662 Downregulates BIS and 14-3-3 Gamma, Inhibiting Stem-Like Properties in Glioblastoma Cells. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	10
9	Heat Shock Factor 1 Depletion Sensitizes A172 Glioblastoma Cells to Temozolomide via Suppression of Cancer Stem Cell-Like Properties. <i>International Journal of Molecular Sciences</i> , 2017, 18, 468.	4.1	17
10	Targeting glioblastoma stem cells (GSCs) with peroxisome proliferator-activated receptor gamma (PPAR γ) ligands. <i>IUBMB Life</i> , 2016, 68, 173-177.	3.4	8
11	Past, present, and emerging roles of mitochondrial heat shock protein TRAP1 in the metabolism and regulation of cancer stem cells. <i>Cell Stress and Chaperones</i> , 2016, 21, 553-562.	2.9	33
12	Depletion of BIS sensitizes A549 cells to treatment with cisplatin. <i>Molecular and Cellular Toxicology</i> , 2016, 12, 63-71.	1.7	17
13	ERK-mediated phosphorylation of BIS regulates nuclear translocation of HSF1 under oxidative stress. <i>Experimental and Molecular Medicine</i> , 2016, 48, e260-e260.	7.7	14
14	BIS-mediated STAT3 stabilization regulates glioblastoma stem cell-like phenotypes. <i>Oncotarget</i> , 2016, 7, 35056-35070.	1.8	21
15	Enhancement of SOX-2 expression and ROS accumulation by culture of A172 glioblastoma cells under non-adherent culture conditions. <i>Oncology Reports</i> , 2015, 34, 920-928.	2.6	12
16	Overexpression of tumor necrosis factor receptor-associated protein 1 (TRAP1), leads to mitochondrial aberrations in mouse fibroblast NIH/3T3 cells. <i>BMB Reports</i> , 2014, 47, 280-285.	2.4	21
17	Bis is Induced by Oxidative Stress via Activation of HSF1. <i>Korean Journal of Physiology and Pharmacology</i> , 2014, 18, 403.	1.2	11
18	Combined Treatment With Peroxisome Proliferator-Activated Receptor (PPAR) Gamma Ligands and Gamma Radiation Induces Apoptosis by PPAR γ -Independent Up-Regulation of Reactive Oxygen Species-Induced Deoxyribonucleic Acid Damage Signals in Non-Small Cell Lung Cancer Cells. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, e239-e248.	0.8	29

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19	The Establishment of Tumor Necrosis Factor Receptor-associated Protein1 (TRAP1) Transgenic Mice and Severe Fat Accumulation in the Liver of TRAP1 Mice during Liver Regeneration. <i>Interdisciplinary Bio Central</i> , 2013, 5, 9.1-9.7.	0.1	1
20	Characterization of H460R, a Radioresistant Human Lung Cancer Cell Line, and Involvement of Syntrophin Beta 2 (SNTB2) in Radioresistance. <i>Genomics and Informatics</i> , 2013, 11, 245.	0.8	11
21	A Fluorescent Rosamine Compound Selectively Stains Pluripotent Stem Cells. <i>Angewandte Chemie</i> , 2010, 122, 7659-7662.	2.0	13
22	A Fluorescent Rosamine Compound Selectively Stains Pluripotent Stem Cells. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 7497-7500.	13.8	72
23	Mitochondrial Affinity of Guanidine-rich Molecular Transporters Built on myo- and scyllo-Inositol Scaffolds: Stereochemistry Dependency. <i>Bulletin of the Korean Chemical Society</i> , 2010, 31, 3623-3631.	1.9	9
24	Synthesis and cellular uptake properties of guanidine-containing molecular transporters built on the sucrose scaffold. <i>Molecular BioSystems</i> , 2009, 5, 822.	2.9	9
25	Iron chelation study in a normal human hepatocyte cell line suggests that tumor necrosis factor receptor-associated protein 1 (TRAP1) regulates production of reactive oxygen species. <i>Journal of Cellular Biochemistry</i> , 2007, 100, 474-486.	2.6	62
26	Inhibitory effect of Hsp70 on angiotensin II-induced vascular smooth muscle cell hypertrophy. <i>Experimental and Molecular Medicine</i> , 2006, 38, 509-518.	7.7	13
27	Identification of radiation-specific responses from gene expression profile. <i>Oncogene</i> , 2002, 21, 8521-8528.	5.9	107