

Sung Bum Park

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

120
citations

1307594

7
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

211
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of the Anti-Cancer Activity of the Probiotic Bacterium <i>Lactobacillus fermentum</i> Using 2D vs. 3D Culture in Colorectal Cancer Cells. <i>Biomolecules</i> , 2019, 9, 557.	4.0	42
2	β -Galactosidase-Targeted Delivery of Camptothecin-Encapsulated Carbon Nanotube-Cyclic RGD in 2D and 3D Cancer Cell Culture. <i>Journal of Pharmaceutical Sciences</i> , 2019, 108, 3704-3712.	3.3	16
3	iTRAQ-Based Quantitative Proteomic Comparison of 2D and 3D Adipocyte Cell Models Co-cultured with Macrophages Using Online 2D-nanoLC-ESI-MS/MS. <i>Scientific Reports</i> , 2019, 9, 16746.	3.3	14
4	Development of a three-dimensional <i>in vitro</i> co-culture model to increase drug selectivity for humans. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1302-1315.	4.4	13
5	Protective effect of a novel selective 11 β -HSD1 inhibitor on eye ischemia-reperfusion induced glaucoma. <i>Biochemical Pharmacology</i> , 2019, 169, 113632.	4.4	10
6	Development and structure-activity relationship study of SHP2 inhibitor containing 3,4,6-trihydroxy-5-oxo-5H-benzo[7]annulene. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 126756.	2.2	9
7	Optimization of cyclic sulfamide derivatives as 11 β -hydroxysteroid dehydrogenase 1 inhibitors for the potential treatment of ischemic brain injury. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 126787.	2.2	7
8	A Novel Selective 11 β -HSD1 Inhibitor, (E)-4-(2-(6-(2,6-Dichloro-4-(Trifluoromethyl)Phenyl)-4-Methyl-1,1-Dioxido-1,2,6-Thiadiazinan-2-yl)Acetamido)Adamantan-1-Carboxamide (KR-67607), Prevents BAC-Induced Dry Eye Syndrome. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3729.	4.1	5
9	Development of <i>in vitro</i> three-dimensional drug screening system for obesity-related metabolic syndrome. <i>Journal of Pharmacological Sciences</i> , 2022, 148, 377-386.	2.5	4
10	Development of a parallel microbore hollow fiber enzyme reactor platform for online ^{18}O -labeling: Application to lectin-specific lung cancer N-glycoproteome. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1100-1101, 58-64.	2.3	0
11	Magnolol induces adipogenic differentiation in human skin. <i>British Journal of Dermatology</i> , 2020, 183, 584-586.	1.5	0
12	Gold nanoparticle-assisted delivery of brain-derived neurotrophic factor to cerebral organoids. <i>Nano Research</i> , 2022, 15, 3099-3105.	10.4	0