

# Sung Bum Park

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6233641/publications.pdf>

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	Development of in vitro three-dimensional drug screening system for obesity-related metabolic syndrome. <i>Journal of Pharmacological Sciences</i> , 2022, 148, 377-386.	2.5	4
2	Gold nanoparticle-assisted delivery of brain-derived neurotrophic factor to cerebral organoids. <i>Nano Research</i> , 2022, 15, 3099-3105.	10.4	0
3	Optimization of cyclic sulfamide derivatives as 11 $\beta$ -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
4	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
5	A Novel Selective 11 $\beta$ -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
6	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
7	Magnolol induces adipogenic differentiation in human skin. <i>British Journal of Dermatology</i> , 2020, 183, 584-586.	1.5	0
8	Protective effect of a novel selective 11 $\beta$ -HSD1 inhibitor on eye ischemia-reperfusion induced glaucoma. <i>Biochemical Pharmacology</i> , 2019, 169, 113632.	4.4	10
9	$^{125}$ I-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
10	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
11	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
12	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