

Md S Sajib

List of Publications by Year in descending order

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16
papers

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citations

1163117

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1058476

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16
times ranked

856
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Urea-Based Inhibitors of the Dopamine Transporter Using the Experimental Autoimmune Encephalomyelitis Model of Multiple Sclerosis. ACS Chemical Neuroscience, 2022, , .	3.5	2
2	A Semi-Physiological Three-Compartment Model Describes Brain Uptake Clearance and Efflux of Sucrose and Mannitol after IV Injection in Awake Mice. Pharmaceutical Research, 2022, 39, 251.	3.5	1
3	Design, synthesis and structure-activity relationship study of novel urea compounds as FGFR1 inhibitors to treat metastatic triple-negative breast cancer. European Journal of Medicinal Chemistry, 2021, 209, 112866.	5.5	10
4	Glycolysis is integral to histamine-induced endothelial hyperpermeability. FASEB Journal, 2021, 35, e21425.	0.5	10
5	Role of bFGF in Acquired Resistance upon Anti-VEGF Therapy in Cancer. Cancers, 2021, 13, 1422.	3.7	31
6	Pleiotrophin selectively binds to vascular endothelial growth factor receptor 2 and inhibits or stimulates cell migration depending on $\alpha_5\beta_3$ integrin expression. Angiogenesis, 2020, 23, 621-636.	7.2	5
7	An iPSC-Derived Neuron Model of CLN3 Disease Facilitates Small Molecule Phenotypic Screening. ACS Pharmacology and Translational Science, 2020, 3, 931-947.	4.9	14
8	Endothelial RhoA GTPase is essential for in vitro endothelial functions but dispensable for physiological in vivo angiogenesis. Scientific Reports, 2019, 9, 11666.	3.3	38
9	DNA Repair Response Adaptors: Novel Targets for Vasoproliferative Retinopathy?. Thrombosis and Haemostasis, 2019, 119, 358-358.	3.4	0
10	Role of Angiotensin-2 in Vascular Physiology and Pathophysiology. Cells, 2019, 8, 471.	4.1	297
11	In Vitro Spheroid Sprouting Assay of Angiogenesis. Methods in Molecular Biology, 2019, 1952, 211-218.	0.9	16
12	Analysis of Combinatorial miRNA Treatments to Regulate Cell Cycle and Angiogenesis. Journal of Visualized Experiments, 2019, , .	0.3	6
13	Abstract 1029: Metastatic cancer cells activate endothelial RhoA-ROCK pathway for trans-endothelial migration. , 2019, , .		0
14	Mechanisms of angiogenesis in microbe-regulated inflammatory and neoplastic conditions. Angiogenesis, 2018, 21, 1-14.	7.2	105
15	Analogs of penfluridol as chemotherapeutic agents with reduced central nervous system activity. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 3652-3657.	2.2	7
16	The homozygous CX3CR1-M280 mutation impairs human monocyte survival. JCI Insight, 2018, 3, .	5.0	25