

Chiman Song

List of Publications by Year in descending order

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11
papers

217
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

307
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploration of Novel 3-Substituted Azetidine Derivatives As Triple Reuptake Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 8188-8192.	6.4	49
2	Identification of TG100-115 as a new and potent TRPM7 kinase inhibitor, which suppresses breast cancer cell migration and invasion. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 947-957.	2.4	47
3	Exploration of 3-Aminoazetidines as Triple Reuptake Inhibitors by Bioisosteric Modification of 3- \pm -Oxyazetidine. <i>ACS Medicinal Chemistry Letters</i> , 2014, 5, 999-1004.	2.8	31
4	hERG channel blockade by externally applied quaternary ammonium derivatives. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2011, 1808, 1560-1566.	2.6	20
5	Suppression of TRPM7 enhances TRAIL-induced apoptosis in triple-negative breast cancer cells. <i>Journal of Cellular Physiology</i> , 2020, 235, 10037-10050.	4.1	20
6	Anti-glioma effects of 2-aminothiophene-3-carboxamide derivatives, ANO1 channel blockers. <i>European Journal of Medicinal Chemistry</i> , 2020, 208, 112688.	5.5	14
7	Novel thienopyrimidinones as mGluR1 antagonists. <i>European Journal of Medicinal Chemistry</i> , 2014, 85, 629-637.	5.5	11
8	Synthesis and biological evaluation of novel 3,4-diaryl lactam derivatives as triple reuptake inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 5515-5518.	2.2	10
9	Synthesis and biological evaluation of 3-phenethylazetidine derivatives as triple reuptake inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 3234-3237.	2.2	10
10	Pharmacological studies of Cav3.1 T-type calcium channels using automated patch-clamp techniques. <i>General Physiology and Biophysics</i> , 2011, 30, 100-105.	0.9	3
11	Two-step Biocatalytic Resolution of rac-Primary Alcohol for Obtaining Each Isomeric Intermediate of Xanthorrhizol. <i>Bulletin of the Korean Chemical Society</i> , 2013, 34, 252-254.	1.9	2