

Toshiyuki Tomoo

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

184
citations

1477746
6
h-index

1719596
7
g-index

7
all docs

7
docs citations

7
times ranked

342
citing authors

#	ARTICLE	IF	CITATIONS
1	Small-molecule inhibition of PTPRZ reduces tumor growth in a rat model of glioblastoma. <i>Scientific Reports</i> , 2016, 6, 20473.	1.6	47
2	Design, Synthesis, and Biological Evaluation of 3-(1-Aryl-1 <i>H</i> -indol-5-yl)propanoic Acids as New Indole-Based Cytosolic Phospholipase A ₂ Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 7244-7262.	2.9	43
3	An efficient short-step total synthesis of ganglioside GM3: effective usage of the neighbouring group participation strategy. <i>Carbohydrate Research</i> , 1996, 284, 207-222.	1.1	40
4	ASB14780, an Orally Active Inhibitor of Group IVA Phospholipase A ₂ , Is a Pharmacotherapeutic Candidate for Nonalcoholic Fatty Liver Disease. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016, 356, 604-614.	1.3	28
5	Discovery and dimeric approach of novel Natriuretic Peptide Receptor A (NPR-A) agonists. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 1762-1769.	1.4	11
6	Structure-based drug design of 1,3,6-trisubstituted 1,4-diazepan-7-ones as selective human kallikrein 7 inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 1371-1375.	1.0	8
7	Structure-based drug design to overcome species differences in kallikrein 7 inhibition of 1,3,6-trisubstituted 1,4-diazepan-7-ones. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 3639-3653.	1.4	7