

Nobuo Cho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1706658/publications.pdf>

Version: 2024-02-01

6
papers

103
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanism and potential target indication of TAK-931, a novel CDC7-selective inhibitor. <i>Science Advances</i> , 2019, 5, eaav3660.	10.3	48
2	Discovery of a Novel, Highly Potent, and Selective Thieno[3,2- <i>d</i>]pyrimidinone-Based Cdc7 Inhibitor with a Quinuclidine Moiety (TAK-931) as an Orally Active Investigational Antitumor Agent. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 1084-1104.	6.4	16
3	2-Aminomethylthieno[3,2- <i>d</i>]pyrimidin-4(3 <i>H</i>)-ones bearing 3-methylpyrazole hinge binding moiety: Highly potent, selective, and time-dependent inhibitors of Cdc7 kinase. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 3658-3670.	3.0	13
4	Identification of a new class of potent Cdc7 inhibitors designed by putative pharmacophore model: Synthesis and biological evaluation of 2,3-dihydrothieno[3,2- <i>d</i>]pyrimidin-4(1 <i>H</i>)-ones. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 2133-2147.	3.0	13
5	Discovery and Structure-Activity Relationships of Quinazolinone-2-carboxamide Derivatives as Novel Orally Efficacious Antimalarials. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 12582-12602.	6.4	11
6	New antimalarials identified by a cell-based phenotypic approach: Structure-activity relationships of 2,3,4,9-tetrahydro-1 <i>H</i> - β -carboline derivatives possessing a 2-((coumarin-5-yl)oxy)alkanoyl moiety. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 66, 116830.	3.0	2