

Nathanael Gray

List of Publications by Year in descending order

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9
papers

2,041
citations

1040056

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1474206

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g-index

12
all docs

12
docs citations

12
times ranked

3469
citing authors

#	ARTICLE	IF	CITATIONS
1	Cheminformatics Tools for Analyzing and Designing Optimized Small-Molecule Collections and Libraries. <i>Cell Chemical Biology</i> , 2019, 26, 765-777.e3.	5.2	59
2	Progress towards a public chemogenomic set for protein kinases and a call for contributions. <i>PLoS ONE</i> , 2017, 12, e0181585.	2.5	131
3	The promise and peril of chemical probes. <i>Nature Chemical Biology</i> , 2015, 11, 536-541.	8.0	698
4	A Monoselective Sphingosine-1-Phosphate Receptor-1 Agonist Prevents Allograft Rejection in a Stringent Rat Heart Transplantation Model. <i>Chemistry and Biology</i> , 2006, 13, 1227-1234.	6.0	123
5	Roscovotine Targets, Protein Kinases and Pyridoxal Kinase. <i>Journal of Biological Chemistry</i> , 2005, 280, 31208-31219.	3.4	312
6	Crystal Structure of Pyridoxal Kinase in Complex with Roscovitine and Derivatives. <i>Journal of Biological Chemistry</i> , 2005, 280, 31220-31229.	3.4	74
7	Sphingosine 1-Phosphate (S1P) Receptor Subtypes S1P1 and S1P3, Respectively, Regulate Lymphocyte Recirculation and Heart Rate. <i>Journal of Biological Chemistry</i> , 2004, 279, 13839-13848.	3.4	559
8	p42/p44 MAPKs are intracellular targets of the CDK inhibitor purvalanol. <i>Oncogene</i> , 2002, 21, 6413-6424.	5.9	62
9	Cheminformatics Tools for Analyzing and Designing Optimized Small Molecule Collections and Libraries. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0