

Povilas Norvaišas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9474961/publications.pdf>

Version: 2024-02-01

10
papers

635
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1243
citing authors

#	ARTICLE	IF	CITATIONS
1	Host-Microbe Co-metabolism Dictates Cancer Drug Efficacy in <i>C.Âelegans</i> . <i>Cell</i> , 2017, 169, 442-456.e18.	28.9	198
2	Host-Microbe-Drug-Nutrient Screen Identifies Bacterial Effectors of Metformin Therapy. <i>Cell</i> , 2019, 178, 1299-1312.e29.	28.9	186
3	Discovery and Characterization of Novel Selective Inhibitors of Carbonic Anhydrase IX. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 9435-9446.	6.4	72
4	Intrinsic thermodynamics of 4-substituted-2,3,5,6-tetrafluorobenzenesulfonamide binding to carbonic anhydrases by isothermal titration calorimetry. <i>Biophysical Chemistry</i> , 2015, 205, 51-65.	2.8	54
5	Fine-tuning autophagy maximises lifespan and is associated with changes in mitochondrial gene expression in <i>Drosophila</i> . <i>PLoS Genetics</i> , 2020, 16, e1009083.	3.5	43
6	Thermodynamics of Cationic and Anionic Surfactant Interaction. <i>Journal of Physical Chemistry B</i> , 2012, 116, 2138-2144.	2.6	29
7	The Role of Payload Hydrophobicity in Nanotherapeutic Pharmacokinetics. <i>Journal of Pharmaceutical Sciences</i> , 2014, 103, 2147-2156.	3.3	18
8	Revisiting Santa Rosalia to Unfold a Degeneracy of Classic Models of Speciation. <i>American Naturalist</i> , 2012, 180, 388-393.	2.1	11
9	Pharmacology in the age of the holobiont. <i>Current Opinion in Systems Biology</i> , 2018, 10, 34-42.	2.6	6
10	The protein kinase promiscuities in the cancer-preventive mechanisms of NSAIDs. <i>European Journal of Cancer Prevention</i> , 2016, 25, 77-84.	1.3	2