

Evan N Feinberg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6218922/publications.pdf>

Version: 2024-02-01

10
papers

2,776
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

3958
citing authors

#	ARTICLE	IF	CITATIONS
1	MoleculeNet: a benchmark for molecular machine learning. <i>Chemical Science</i> , 2018, 9, 513-530.	7.4	1,261
2	Structural insights into μ -opioid receptor activation. <i>Nature</i> , 2015, 524, 315-321.	27.8	743
3	PotentialNet for Molecular Property Prediction. <i>ACS Central Science</i> , 2018, 4, 1520-1530.	11.3	278
4	Structural basis for chemokine recognition and activation of a viral G protein-coupled receptor. <i>Science</i> , 2015, 347, 1113-1117.	12.6	261
5	Improvement in ADMET Prediction with Multitask Deep Featurization. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 8835-8848.	6.4	110
6	Carbon nanotubes as vaccine scaffolds. <i>Advanced Drug Delivery Reviews</i> , 2013, 65, 2016-2022.	13.7	62
7	Discovery of novel brain permeable and G protein-biased beta-1 adrenergic receptor partial agonists for the treatment of neurocognitive disorders. <i>PLoS ONE</i> , 2017, 12, e0180319.	2.5	22
8	Synthesis, pharmacokinetics, and biological use of lysine-modified single-walled carbon nanotubes. <i>International Journal of Nanomedicine</i> , 2014, 9, 4245.	6.7	21
9	Synthesis of spiro-2,6-dioxopiperazine and spiro-2,6-dioxopyrazine scaffolds using amino acids in a three-component reaction to generate potential Sigma-1 (σ_1) receptor selective ligands. <i>European Journal of Medicinal Chemistry</i> , 2019, 164, 241-251.	5.5	5
10	Dialytic Separation of Bundled, Functionalized Carbon Nanotubes from Carbonaceous Impurities. <i>Crystals</i> , 2014, 4, 450-465.	2.2	1