

Artur Kadurin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7890826/publications.pdf>

Version: 2024-02-01

8
papers

1,176
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

1104
citing authors

#	ARTICLE	IF	CITATIONS
1	druGAN: An Advanced Generative Adversarial Autoencoder Model for de Novo Generation of New Molecules with Desired Molecular Properties in Silico. <i>Molecular Pharmaceutics</i> , 2017, 14, 3098-3104.	4.6	384
2	Molecular Sets (MOSES): A Benchmarking Platform for Molecular Generation Models. <i>Frontiers in Pharmacology</i> , 2020, 11, 565644.	3.5	266
3	The cornucopia of meaningful leads: Applying deep adversarial autoencoders for new molecule development in oncology. <i>Oncotarget</i> , 2017, 8, 10883-10890.	1.8	249
4	Entangled Conditional Adversarial Autoencoder for de Novo Drug Discovery. <i>Molecular Pharmaceutics</i> , 2018, 15, 4398-4405.	4.6	166
5	3D Molecular Representations Based on the Wave Transform for Convolutional Neural Networks. <i>Molecular Pharmaceutics</i> , 2018, 15, 4378-4385.	4.6	74
6	Molecular Generation for Desired Transcriptome Changes With Adversarial Autoencoders. <i>Frontiers in Pharmacology</i> , 2020, 11, 269.	3.5	23
7	Fair Evaluation in Concept Normalization: a Large-scale Comparative Analysis for BERT-based Models. , 2020, , .		10
8	Drug and Disease Interpretation Learning with Biomedical Entity Representation Transformer. <i>Lecture Notes in Computer Science</i> , 2021, , 451-466.	1.3	4