

Robin Winter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2670741/publications.pdf>

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6
papers

516
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

565
citing authors

#	ARTICLE	IF	CITATIONS
1	Img2Mol – accurate SMILES recognition from molecular graphical depictions. Chemical Science, 2021, 12, 14174-14181.	7.4	32
2	Unsupervised Representation Learning for Proteochemometric Modeling. International Journal of Molecular Sciences, 2021, 22, 12882.	4.1	5
3	Neuraldecipher – reverse-engineering extended-connectivity fingerprints (ECFPs) to their molecular structures. Chemical Science, 2020, 11, 10378-10389.	7.4	28
4	gr4nifai: interactive multiparameter optimization of molecules in a continuous vector space. Bioinformatics, 2020, 36, 4093-4094.	4.1	7
5	Efficient multi-objective molecular optimization in a continuous latent space. Chemical Science, 2019, 10, 8016-8024.	7.4	143
6	Learning continuous and data-driven molecular descriptors by translating equivalent chemical representations. Chemical Science, 2019, 10, 1692-1701.	7.4	293