

# Robin Winter

## List of Publications by Year in descending order

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

Version: 2024-02-01

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