

Jie Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4658622/publications.pdf>

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6
papers

165
citations

1936888

4
h-index

2053342

5
g-index

7
all docs

7
docs citations

7
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	AutoDetect-mNP: An Unsupervised Machine Learning Algorithm for Automated Analysis of Transmission Electron Microscope Images of Metal Nanoparticles. <i>Jacs Au</i> , 2021, 1, 316-327.	3.6	44
2	NewtonNet: a Newtonian message passing network for deep learning of interatomic potentials and forces. , 2022, 1, 333-343.		42
3	Multiresolution 3D-DenseNet for Chemical Shift Prediction in NMR Crystallography. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 4558-4565.	2.1	38
4	Accurate prediction of chemical shifts for aqueous protein structure on "Real World" data. <i>Chemical Science</i> , 2020, 11, 3180-3191.	3.7	26
5	Protein Dynamics to Define and Refine Disordered Protein Ensembles. <i>Journal of Physical Chemistry B</i> , 2022, 126, 1885-1894.	1.2	9
6	A benchmark dataset for Hydrogen Combustion. <i>Scientific Data</i> , 2022, 9, 215.	2.4	6