

Noor E Hafsa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6361637/publications.pdf>

Version: 2024-02-01

9
papers

266
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

561
citing authors

#	ARTICLE	IF	CITATIONS
1	CSI 3.0: a web server for identifying secondary and super-secondary structure in proteins using NMR chemical shifts. <i>Nucleic Acids Research</i> , 2015, 43, W370-W377.	14.5	128
2	CSI 2.0: a significantly improved version of the Chemical Shift Index. <i>Journal of Biomolecular NMR</i> , 2014, 60, 131-146.	2.8	47
3	An Ensemble of Global and Local-Attention Based Convolutional Neural Networks for COVID-19 Diagnosis on Chest X-ray Images. <i>Symmetry</i> , 2021, 13, 113.	2.2	31
4	A Generalized Method for Modeling the Adsorption of Heavy Metals with Machine Learning Algorithms. <i>Water (Switzerland)</i> , 2020, 12, 3490.	2.7	25
5	Modeling the Settling Velocity of a Sphere in Newtonian and Non-Newtonian Fluids with Machine-Learning Algorithms. <i>Symmetry</i> , 2021, 13, 71.	2.2	15
6	Accessible surface area from NMR chemical shifts. <i>Journal of Biomolecular NMR</i> , 2015, 62, 387-401.	2.8	8
7	Prediction of arsenic removal in aqueous solutions with non-neural network algorithms. <i>Canadian Journal of Chemical Engineering</i> , 2021, 99, .	1.7	5
8	Rapid and reliable protein structure determination via chemical shift threading. <i>Journal of Biomolecular NMR</i> , 2018, 70, 33-51.	2.8	4
9	Muscle percentage index as a marker of disease severity in golden retriever muscular dystrophy. <i>Muscle and Nerve</i> , 2019, 60, 621-628.	2.2	3