## Jianing Lu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11667734/publications.pdf

Version: 2024-02-01

		1684188	2053705
5	120	5	5
papers	citations	h-index	g-index
5	5	5	160
all docs	docs citations	times ranked	citing authors

## LIANUNIC LUI

#	Article	IF	CITATIONS
1	Dataset Construction to Explore Chemical Space with 3D Geometry and Deep Learning. Journal of Chemical Information and Modeling, 2021, 61, 1095-1104.	5.4	11
2	Incorporating Explicit Water Molecules and Ligand Conformation Stability in Machine-Learning Scoring Functions. Journal of Chemical Information and Modeling, 2019, 59, 4540-4549.	5.4	66
3	Predicting Molecular Energy Using Force-Field Optimized Geometries and Atomic Vector Representations Learned from an Improved Deep Tensor Neural Network. Journal of Chemical Theory and Computation, 2019, 15, 4113-4121.	<b>5.</b> 3	25
4	Exploring fragment-based target-specific ranking protocol with machine learning on cathepsin S. Journal of Computer-Aided Molecular Design, 2019, 33, 1095-1105.	2.9	10
5	Computational Strategy for Bound State Structure Prediction in Structure-Based Virtual Screening: A Case Study of Protein Tyrosine Phosphatase Receptor Type O Inhibitors. Journal of Chemical Information and Modeling, 2018, 58, 2331-2342.	5.4	8