

# Zhuoran Qiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5126477/publications.pdf>

Version: 2024-02-01

5  
papers

257  
citations

1937685

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2053705

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g-index

6  
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6  
docs citations

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times ranked

348  
citing authors

#	ARTICLE	IF	CITATIONS
1	OrbNet Denali: A machine learning potential for biological and organic chemistry with semi-empirical cost and DFT accuracy. <i>Journal of Chemical Physics</i> , 2021, 155, 204103.	3.0	40
2	OrbNet: Deep learning for quantum chemistry using symmetry-adapted atomic-orbital features. <i>Journal of Chemical Physics</i> , 2020, 153, 124111.	3.0	153
3	Ice Nucleation of Confined Monolayer Water Conforms to Classical Nucleation Theory. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 3115-3121.	4.6	9
4	Interlayer hopping dynamics of bilayer water confined between graphene sheets. <i>Chemical Physics Letters</i> , 2019, 722, 153-159.	2.6	2
5	Structure of water confined between two parallel graphene plates. <i>Journal of Chemical Physics</i> , 2019, 150, 124703.	3.0	32