

# Sucheol Shin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11888210/publications.pdf>

Version: 2024-02-01

4  
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citations

1937685

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2272923

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docs citations

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times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	Water's Interfacial Hydrogen Bonding Structure Reveals the Effective Strength of Surface Water Interactions. <i>Journal of Physical Chemistry B</i> , 2018, 122, 6781-6789.	2.6	36
2	Characterizing Hydration Properties Based on the Orientational Structure of Interfacial Water Molecules. <i>Journal of Chemical Theory and Computation</i> , 2018, 14, 461-465.	5.3	28
3	Water Dynamics Around Proteins: T- and R-States of Hemoglobin and Melittin. <i>Journal of Physical Chemistry B</i> , 2020, 124, 6540-6554.	2.6	16
4	Three-Body Hydrogen Bond Defects Contribute Significantly to the Dielectric Properties of the Liquid Water-Vapor Interface. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 1649-1654.	4.6	11