

# Fei Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3729276/publications.pdf>

Version: 2024-02-01

8  
papers

80  
citations

1684188

5  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

104  
citing authors

#	ARTICLE	IF	CITATIONS
1	Weakening or losing of surfactant drag reduction ability: A coarse-grained molecular dynamics study. <i>Chemical Engineering Science</i> , 2020, 219, 115610.	3.8	10
2	Interfacial Interaction Enhanced Rheological Behavior in PAM/CTAC/Salt Aqueous Solution—A Coarse-Grained Molecular Dynamics Study. <i>Polymers</i> , 2020, 12, 265.	4.5	5
3	Influence of Salts on Morphology of Structures in Surfactant-Polymer Solutions Explored by Coarse Grained Dynamic Simulation. <i>Mechanisms and Machine Science</i> , 2020, , 879-884.	0.5	0
4	Energy analysis of a surfactant micelle's deformation by coarse-grained molecular dynamics simulations. <i>Chemical Engineering Science</i> , 2019, 202, 138-145.	3.8	8
5	A meta-analysis of emotional disorders as possible risk factors for chronic periodontitis. <i>Medicine (United States)</i> , 2018, 97, e11434.	1.0	25
6	Improved Park's Vector Method and its Application in Planetary Gearbox Fault Diagnosis. , 2018, , .		1
7	Coarse-Grained Molecular Dynamics Simulations of the Breakage and Recombination Behaviors of Surfactant Micelles. <i>Industrial &amp; Engineering Chemistry Research</i> , 2018, 57, 9018-9027.	3.7	16
8	Coarse-grained molecular dynamics study on the rheological behaviors of surfactant aqueous solution. <i>Journal of Molecular Liquids</i> , 2018, 265, 572-577.	4.9	15