

# Pengxiang Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/282056/publications.pdf>

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4  
papers

230  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

191  
citing authors

#	ARTICLE	IF	CITATIONS
1	â€œDemulsification performance, behavior and mechanism of different demulsifiers on the light crude oil emulsions. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 545, 197-204.	4.7	116
2	A new approach to evaluate the particle growth and sedimentation of dispersed polymer microsphere profile control system based on multiple light scattering. <i>Powder Technology</i> , 2017, 315, 477-485.	4.2	61
3	Influence mechanism of fluorescent monomer on the performance of polymer microspheres. <i>Journal of Molecular Liquids</i> , 2020, 308, 113081.	4.9	28
4	Conformance control mechanism of low elastic polymer microspheres in porous medium. <i>Journal of Petroleum Science and Engineering</i> , 2021, 196, 107708.	4.2	25