

# Bin Zhang

## List of Publications by Year in descending order

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2258059

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2053705

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Study on Local Scour Depth around Monopile Foundation in Combined Waves and Current. Sustainability, 2021, 13, 13614.	3.2	9
2	CFD-DEM coupling simulation of fixed bed reactor with small diameter ratio. Journal of Dispersion Science and Technology, 2021, 42, 1747-1755.	2.4	4
3	Numerical Study on the Influence of Vortex Generator Arrangement on Heat Transfer Enhancement of Oil-Cooled Motor. Energies, 2021, 14, 6870.	3.1	4
4	Highly efficient methyldiethanolamine (MDEA) removal and light naphtha purification via synergistic effect of molecular sieves and fixed adsorption bed. RSC Advances, 2019, 9, 15727-15737.	3.6	3
5	Simulation of Leakage Characteristics of Combined Seal Structure under Rotational Conditions. Sustainability, 2022, 14, 3648.	3.2	1
6	Cloud-based virtual simulation system of wave motion characteristics. Computer Applications in Engineering Education, 2022, 30, 609-627.	3.4	1