

# Xiaobin Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8153112/publications.pdf>

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6  
papers

20  
citations

2682572

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h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance Prediction Model of Dynamic Pressure Oil-Air Separator. International Journal of Aerospace Engineering, 2021, 2021, 1-13.	0.9	2
2	Numerical Study on the Influence of Length-Diameter Ratio on the Performance of Dynamic Pressure Oil-Air Separator. International Journal of Chemical Engineering, 2021, 2021, 1-16.	2.4	0
3	Research on Control Technology of Jet and Rectifying Cone Combined Flow Field. International Journal of Aerospace Engineering, 2020, 2020, 1-20.	0.9	2
4	3D thermodynamic analysis of superhydrophobicity of cylinder microtextured surfaces. Surface Innovations, 2020, 8, 28-37.	2.3	8
5	The effects of the lower outlet on the flow field of small gas-liquid cylindrical cyclone. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2019, 233, 1262-1270.	2.1	7
6	Research on Performance Prediction Model of Impeller-Type Breather. Applied Sciences (Switzerland), 2019, 9, 3504.	2.5	1