

# Fangping Ye

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/87526/publications.pdf>

Version: 2024-02-01

10  
papers

111  
citations

1684188

5  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Calibration and verification of DEM parameters for dynamic particle flow conditions using a backpropagation neural network. <i>Advanced Powder Technology</i> , 2019, 30, 292-301.	4.1	42
2	Joint design and torque feedback experiment of rehabilitation robot. <i>Advances in Mechanical Engineering</i> , 2020, 12, 168781402092449.	1.6	29
3	Dynamic characteristic analysis of vertical screw conveyor in variable screw section condition. <i>Science Progress</i> , 2020, 103, 36850420951056.	1.9	11
4	A review of moisture migration in bulk material. <i>Particulate Science and Technology</i> , 2020, 38, 247-260.	2.1	9
5	Recycling and Reutilizing Polymer Waste via Electrospun Micro/Nanofibers: A Review. <i>Nanomaterials</i> , 2022, 12, 1663.	4.1	8
6	Investigation of Particle Dynamics in a Disc Rotating Device by Means of Experiments and Numerical Simulations Using DEM. <i>Journal of Chemical Engineering of Japan</i> , 2018, 51, 631-640.	0.6	4
7	Design and Experimental Verification of a 1/20 Scale Model of Quayside Container Crane Using Distortion Theory. <i>Shock and Vibration</i> , 2019, 2019, 1-10.	0.6	3
8	Dust Suppression Analysis of a New Spiral Hopper Using CFD-DEM Simulations and Experiments. <i>Processes</i> , 2020, 8, 783.	2.8	2
9	DEM-FEM Coupling Simulation of the Transfer Chute Wear with the Dynamic Calibration DEM Parameters. <i>Processes</i> , 2021, 9, 1847.	2.8	2
10	A method to solve discrepancies of scale model in seismic shake table test of quayside container crane. <i>Ships and Offshore Structures</i> , 2021, 16, 642-649.	1.9	1