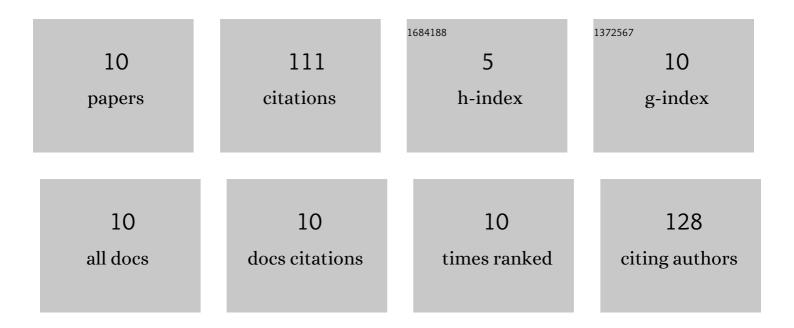
Fangping Ye

List of Publications by Year in descending order

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FANCHING YE

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