

Haie Yang

List of Publications by Year in descending order

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5
papers

41
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Flow resistance and convective heat transfer by elastic turbulence in 1D/2D/3D geometries. International Journal of Thermal Sciences, 2022, 176, 107512.	4.9	3
2	Efficient mixing enhancement by orthogonal injection of shear-thinning fluids in a micro serpentine channel at low Reynolds numbers. Chemical Engineering Science, 2021, 235, 116368.	3.8	8
3	Experimental investigation on convective heat transfer of Shear-thinning fluids by elastic turbulence in a serpentine channel. Experimental Thermal and Fluid Science, 2020, 112, 109997.	2.7	12
4	Effects of rheological properties on heat transfer enhancements by elastic instability in von-Karman swirling flow. International Journal of Heat and Mass Transfer, 2020, 152, 119535.	4.8	7
5	Effects of salinity on the onset of elastic turbulence in swirling flow and curvilinear microchannels. Physics of Fluids, 2019, 31, 123106.	4.0	11