

# Defeng Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10238604/publications.pdf>

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4  
papers

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citations

2258059

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2272923

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11  
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#	ARTICLE	IF	CITATIONS
1	Numerical simulation of pressure profile of mining backfill fly-ash slurry in an L-shaped pipe using a validated Herschel-Bulkley model. <i>Journal of Sustainable Cement-Based Materials</i> , 2023, 12, 219-233.	3.1	7
2	Study on Mechanical Characteristics and Failure Modes of Coal-Mudstone Combined Body with Prefabricated Crack. <i>Mathematics</i> , 2022, 10, 177.	2.2	7
3	Simulation Study of the Velocity Profile and Deflection Rate of Non-Newtonian Fluids in the Bend Part of the Pipe. <i>Geofluids</i> , 2022, 2022, 1-11.	0.7	3
4	Chain pillar optimization at a longwall coal mine based on field monitoring results and numerical model analysis. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	5