

# Shanshan Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9885665/publications.pdf>

Version: 2024-02-01

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papers

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citations

1478505

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1872680

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docs citations

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times ranked

358  
citing authors

#	ARTICLE	IF	CITATIONS
1	An analytical model for the transverse permeability of gas diffusion layer with electrical double layer effects in proton exchange membrane fuel cells. International Journal of Hydrogen Energy, 2018, 43, 17880-17888.	7.1	144
2	A fractal analysis of laminar flow resistance in roughened microchannels. International Journal of Heat and Mass Transfer, 2014, 77, 208-217.	4.8	89
3	FRactal ANALYSIS OF FLOW RESISTANCE IN TREE-LIKE BRANCHING NETWORKS WITH ROUGHENED MICROCHANNELS. Fractals, 2017, 25, 1750008.	3.7	88
4	AN ANALYTICAL MODEL FOR TWO-PHASE RELATIVE PERMEABILITY WITH JAMIN EFFECT IN POROUS MEDIA. Fractals, 2018, 26, 1850037.	3.7	42
5	Fractal Permeability Model of Newtonian Fluids in Rough Fractured Dual Porous Media. Materials, 2022, 15, 4662.	2.9	8
6	FRactal STUDY ON THE HEAT TRANSFER CHARACTERISTICS IN THE ROUGH MICROCHANNELS. Fractals, 2021, 29, 2150118.	3.7	6