

# Shanshan Yang

## List of Publications by Year in descending order

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

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1478505

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