

# Hu Dong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11304269/publications.pdf>

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5  
papers

2,337  
citations

1683354

5  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

2135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pore-scale imaging and modelling. <i>Advances in Water Resources</i> , 2013, 51, 197-216.	1.7	1,407
2	Pore-network extraction from micro-computerized-tomography images. <i>Physical Review E</i> , 2009, 80, 036307.	0.8	808
3	Pore-scale investigation of microscopic remaining oil variation characteristics in water-wet sandstone using CT scanning. <i>Journal of Natural Gas Science and Engineering</i> , 2017, 48, 36-45.	2.1	87
4	Diffusion tortuosity in complex porous media from pore-scale numerical simulations. <i>Computers and Fluids</i> , 2019, 183, 66-74.	1.3	23
5	Pore-Scale Imaging of the Oil Cluster Dynamic during Drainage and Imbibition Using In Situ X-Ray Microtomography. <i>Geofluids</i> , 2018, 2018, 1-13.	0.3	12