

# Lin Dong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9124913/publications.pdf>

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9  
papers

260  
citations

1307594  
7  
h-index

1474206  
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g-index

9  
all docs

9  
docs citations

9  
times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D numerical simulation on drilling fluid invasion into natural gas hydrate reservoirs. <i>Energy</i> , 2022, 241, 122932.	8.8	18
2	Review on the Test Methods and Devices for Mechanical Properties of Hydrate-Bearing Sediments. <i>Sustainability</i> , 2022, 14, 6239.	3.2	7
3	Analysis of the Mechanical Properties of the Reconstituted Hydrate-Bearing Clayey-Silt Samples from the South China Sea. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 831.	2.6	13
4	Sand Production Management during Marine Natural Gas Hydrate Exploitation: Review and an Innovative Solution. <i>Energy &amp; Fuels</i> , 2021, 35, 4617-4632.	5.1	53
5	Elastic wave velocities of hydrate-bearing sands containing methane gas bubbles: Insights from CT-acoustic observation and theoretical analysis. <i>Journal of Natural Gas Science and Engineering</i> , 2021, 88, 103844.	4.4	7
6	Influences of hydrate layered distribution patterns on triaxial shearing characteristics of hydrate-bearing sediments. <i>Engineering Geology</i> , 2021, 294, 106375.	6.3	42
7	Strength estimation for hydrate-bearing sediments based on triaxial shearing tests. <i>Journal of Petroleum Science and Engineering</i> , 2020, 184, 106478.	4.2	85
8	Study on the Erosion of Screen Pipe Caused by Sand-Laden Slurry. <i>Journal of Engineering Research</i> , 2020, 8, .	0.7	2
9	Mechanical Properties of Methane Hydrate-Bearing Interlayered Sediments. <i>Journal of Ocean University of China</i> , 2019, 18, 1344-1350.	1.2	33