## Guangjian G Dong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2061491/publications.pdf

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13	200	7	11
papers	citations	h-index	g-index
13	13	13	108
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The drillstring dynamic time domains harmonic response and acceleration characteristics of compound drilling for the high-quality slim borehole. International Journal of Hydrogen Energy, 2023, 48, 11312-11321.	7.1	4
2	Investigation on the evaluation method and influencing factors of cross-scale mechanical properties of shale based on indentation experiment. Journal of Petroleum Science and Engineering, 2022, 208, 109509.	4.2	7
3	The vibration modal characteristics of drillstring in compound drilling. Journal of Physics: Conference Series, 2022, 2208, 012006.	0.4	0
4	The vibration harmonic response analysis of drillstring in compound drilling. Journal of Physics: Conference Series, 2022, 2208, 012001.	0.4	0
5	The Experimental Investigation of Longmaxi Shale Dynamic Parameters under Water-Based Mud Soaking. Geofluids, 2019, 2019, 1-12.	0.7	6
6	Use fractionation unit to increase natural gas recovery rate. International Journal of Hydrogen Energy, 2019, 44, 5408-5416.	7.1	1
7	The vibration characteristics of drillstring with positive displacement motor in compound drilling Part 2: Transient dynamics and bit control force analysis. International Journal of Hydrogen Energy, 2018, 43, 12189-12199.	7.1	13
8	The vibration characteristics of drillstring with positive displacement motor in compound drilling Part1: Dynamical modelling and monitoring validation. International Journal of Hydrogen Energy, 2018, 43, 2890-2902.	7.1	18
9	3D Numerical Simulation and Experiment Validation of Dynamic Damage Characteristics of Anisotropic Shale for Percussive-Rotary Drilling with a Full-Scale PDC Bit. Energies, 2018, 11, 1326.	3.1	22
10	A review of the evaluation methods and control technologies for trapped annular pressure in deepwater oil and gas wells. Journal of Natural Gas Science and Engineering, 2017, 37, 85-105.	4.4	32
11	A comparative experiment investigate of strength parameters for Longmaxi shale at the macro- and mesoscales. International Journal of Hydrogen Energy, 2017, 42, 20082-20091.	7.1	23
12	A comparative experimental study of shale indentation fragmentation mechanism at the macroscale and mesoscale. Advances in Mechanical Engineering, 2017, 9, 168781401772624.	1.6	12
13	A Review of the Evaluation, Control, and Application Technologies for Drill String Vibrations and Shocks in Oil and Gas Well. Shock and Vibration, 2016, 2016, 1-34.	0.6	62