

Gang Bi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1494520/publications.pdf>

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6
papers

20
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Research on structure design and flow field characteristics of the novel jet bit for radial horizontal drilling. Energy Science and Engineering, 2018, 6, 535-547.	4.0	7
2	Transient flow in wellbores and phase transition of CO ₂ during formation supercritical CO ₂ invasion. Energy Science and Engineering, 2019, 7, 323-337.	4.0	5
3	Applications of Micro-Indentation Technology to Estimate Fracture Toughness of Shale. Materials, 2020, 13, 4208.	2.9	4
4	MATHEMATICAL MODELING AND EXPERIMENT ON PROPULSION OF THE MULTIJET BIT. Atomization and Sprays, 2014, 24, 761-778.	0.8	2
5	Optimization design and rock-breaking characteristics analysis of a self-propelled swirling multi-jet bit. Energy Science and Engineering, 2018, 6, 716-726.	4.0	2
6	Structure parameter optimization and bearing limit analysis of the expansion unit of three-roller tube expander. Royal Society Open Science, 2020, 7, 191630.	2.4	0