## Kun Jiao

## List of Publications by Year in descending order

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1307594 1720034 7 455 7 7 citations g-index h-index papers 8 8 8 494 docs citations citing authors times ranked all docs

#	Article	IF	Citations
1	Development of organic pores in the Longmaxi Formation overmature shales: Combined effects of thermal maturity and organic matter composition. Marine and Petroleum Geology, 2020, 116, 104314.	3.3	37
2	Characterization and Evolution of Nanoporosity in Superdeeply Buried Shales: A Case Study of the Longmaxi and Qiongzhusi Shales from MS Well #1, North Sichuan Basin, China. Energy & Dels, 2018, 32, 191-203.	5.1	26
3	The evolution of nanopores and surface roughness in naturally matured coals in South China: An atomic force microscopy and image processing study. Fuel, 2018, 234, 1123-1131.	6.4	26
4	The characterization and quantitative analysis of nanopores in unconventional gas reservoirs utilizing FESEM–FIB and image processing: An example from the lower Silurian Longmaxi Shale, upper Yangtze region, China. International Journal of Coal Geology, 2014, 128-129, 1-11.	5.0	232
5	Artificial bacterial degradation and hydrous pyrolysis of suberin: Implications for hydrocarbon generation of suberinite. Organic Geochemistry, 2012, 47, 22-33.	1.8	10
6	Evolution of Coal Structures: FTIR Analyses of Experimental Simulations and Naturally Matured Coals in the Ordos Basin, China. Energy Exploration and Exploitation, 2011, 29, 1-19.	2.3	60
7	An atomic force microscopy study of coal nanopore structure. Science Bulletin, 2011, 56, 2706-2712.	1.7	63