

# Lijing Li

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

140  
citations

1478505

6  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

95  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coal Structure and Its Implications for Coalbed Methane Exploitation: A Review. Energy & Fuels, 2021, 35, 86-110.	5.1	55
2	Petrophysics characteristics of coalbed methane reservoir: A comprehensive review. Frontiers of Earth Science, 2020, , 1.	2.1	25
3	Excess Relative-Intensity-Noise Reduction in a Fiber Optic Gyroscope Using a Faraday Rotator Mirror. Journal of Lightwave Technology, 2020, 38, 6939-6947.	4.6	13
4	Fiber-optic distributed sensor based on a Sagnac interferometer with a time delay loop for detecting time-varying disturbance. Microwave and Optical Technology Letters, 2009, 51, 2564-2567.	1.4	9
5	Path Tracking of a Four-Wheel Independently Driven Skid Steer Robotic Vehicle Through a Cascaded NTSM-PID Control Method. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-11.	4.7	9
6	Reducing Power Consumption for Autonomous Ground Vehicles via Resource Allocation Based on Road Segmentation in V2X-MEC With Resource Constraints. IEEE Transactions on Vehicular Technology, 2022, 71, 6397-6409.	6.3	9
7	Review on Development and Applications of Fiber-Optic Sensors. , 2012, , .		8
8	Quadratic Correlation Time Delay Estimation Algorithm Based on Kaiser Window and Hilbert Transform. , 2016, , .		5
9	Influences of Imperfect Polarization Induced Effects to the Quasi-Reciprocal Reflective Optical Voltage Sensor. Journal of Lightwave Technology, 2013, 31, 2777-2784.	4.6	4
10	P-wave and S-wave response of coal rock containing gas-water with different saturation: an experimental perspective. Frontiers of Earth Science, 2023, 17, 100-108.	2.1	3
11	A novel interferometric fiber-optic magnetometer with double digital closed-loop detection scheme. , 2011, , .		0