

Guanqun Lei

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Real-Time Transverse Relaxation Time Measurement Method for Spin-Exchange Optical Pumped Noble Gas Nuclei in Nuclear Magnetic Resonance Rotation Sensors. IEEE Sensors Journal, 2021, 21, 20210-20219.	4.7	0
2	Real-time stabilization of the alkali-metal transverse axis orientation in nuclear spin comagnetometer by biaxial differential detection. AIP Advances, 2021, 11, .	1.3	2
3	A method for measuring the spin polarization of ^{129}Xe by using an atomic magnetometer. AIP Advances, 2017, 7, .	1.3	11
4	A method for calibrating coil constants by using the free induction decay of noble gases. AIP Advances, 2017, 7, .	1.3	22
5	Effects of temperature on Rb and ^{129}Xe spin polarization in a nuclear magnetic resonance gyroscope with low pump power. AIP Advances, 2017, 7, .	1.3	26
6	Study on frequency control method for DBR laser diode based on FPGA. , 2015, , .		1