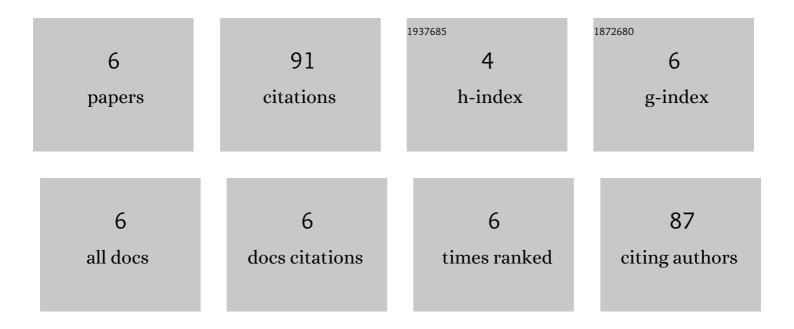
Linlin Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6700484/publications.pdf Version: 2024-02-01



LINUN CHEN

#	Article	IF	CITATIONS
1	Novel nested saddle coils used in miniature atomic sensors. AIP Advances, 2018, 8, .	1.3	27
2	Effects of temperature on Rb and 129Xe spin polarization in a nuclear magnetic resonance gyroscope with low pump power. AIP Advances, 2017, 7, .	1.3	26
3	A method for calibrating coil constants by using the free induction decay of noble gases. AIP Advances, 2017, 7, .	1.3	22
4	A method for measuring the spin polarization of 129Xe by using an atomic magnetometer. AIP Advances, 2017, 7, .	1.3	11
5	Rapid ¹²⁹ Xe–Rb spin-exchange rate measurement by using an atomic magnetometer. Applied Optics, 2020, 59, 3967.	1.8	3
6	Effects of the pulse-driven magnetic field detuning on the calibration of coil constants while using noble gases. AIP Advances, 2018, 8, 045220.	1.3	2