

# Yudong Ding

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1689351/publications.pdf>

Version: 2024-02-01

5  
papers

118  
citations

2258059

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2550090

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times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Active stabilization of terrestrial magnetic field with potassium atomic magnetometer. Review of Scientific Instruments, 2022, 93, 015003.	1.3	4
2	Recording the Distribution of Cardiac Magnetic Fields in Unshielded Earth's Field. , 2021, , .		1
3	Active Magnetic-Field Stabilization with Atomic Magnetometer. Sensors, 2020, 20, 4241.	3.8	18
4	Recording brain activities in unshielded Earth's field with optically pumped atomic magnetometers. Science Advances, 2020, 6, eaba8792.	10.3	93
5	3D-Printed Sensor for Unshielded Scalar Magnetometry Based on Nonlinear Magneto-Optical Rotation with Amplitude Modulated Light. , 2019, , .		2