## **Enlong Wang**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8985513/publications.pdf

Version: 2024-02-01

2258059 2053705 9 47 3 5 citations h-index g-index papers 10 10 10 72 docs citations times ranked citing authors all docs

| # | Article  | IF  | Citations |
|---|--|-----|-----------|
| 1 | Determining the Equivalent Height of Atom Gravimeters by Modulating Raman Lasers. IEEE<br>Transactions on Instrumentation and Measurement, 2022, 71, 1-8.      | 4.7 | 0         |
| 2 | Method for the differential measurement of phase shifts induced by atoms in an optical ring cavity. Physical Review A, 2021, 103, .                            | 2.5 | 2         |
| 3 | Sr atom interferometry with the optical clock transition as a gravimeter and a gravity gradiometer. Classical and Quantum Gravity, 2020, 37, 014001.           | 4.0 | 28        |
| 4 | High-precision and fast-response laser power stabilization system for cold atom experiments. AIP Advances, 2018, 8, 095221.                                    | 1.3 | 7         |
| 5 | Characterization of the gravity gradiometer based on the Sr optical clock transition. , 2018, , .  |     | 0         |
| 6 | Testing gravity with atomic quantum sensors on ground and in space. , 2018, , .  |     | 0         |
| 7 | A novel micro-magnetic sensor based on GMI effect. AIP Conference Proceedings, 2017, , .   | 0.4 | 2         |
| 8 | A Method of Learner's Sitting Posture Recognition Based on Depth Image. , 2017, , .  |     | 3         |
| 9 | Revisiting the laser frequency locking method using acousto-optic frequency modulation transfer spectroscopy. Chinese Optics Letters, 2016, 14, 121401-121405. | 2.9 | 4         |