

Changhao Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3841583/publications.pdf>

Version: 2024-02-01

8
papers

133
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

70
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | A synthetic monopole source of Kalb-Ramond field in diamond. <i>Science</i> , 2022, 375, 1017-1020. | 12.6 | 15 |
| 2 | SARS-CoV-2 Quantum Sensor Based on Nitrogen-Vacancy Centers in Diamond. <i>Nano Letters</i> , 2022, 22, 43-49. | 9.1 | 46 |
| 3 | Effective routing design for remote entanglement generation on quantum networks. <i>Npj Quantum Information</i> , 2021, 7, . | 6.7 | 35 |
| 4 | Observation of Symmetry-Protected Selection Rules in Periodically Driven Quantum Systems. <i>Physical Review Letters</i> , 2021, 127, 140604. | 7.8 | 10 |
| 5 | Building quantum ion sensors based on solid-state defects in nanodiamond. , 2021, , . | | 0 |
| 6 | Telecom photon interface of solid-state quantum nodes. <i>Journal of Physics Communications</i> , 2019, 3, 095016. | 1.2 | 6 |
| 7 | All-Optical Quantum Sensing of Rotational Brownian Motion of Magnetic Molecules. <i>Nano Letters</i> , 2019, 19, 7342-7348. | 9.1 | 10 |
| 8 | Nonclassical correlations for quantum metrology in thermal equilibrium. <i>Physical Review A</i> , 2019, 99, . | 2.5 | 11 |