Fang-ming Jing

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5000960/publications.pdf

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1937685 2272923 4 62 4 4 citations h-index g-index papers 4 4 4 65 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Giant Anisotropy of Spin Relaxation and Spin-Valley Mixing in a Silicon Quantum Dot. Physical Review Letters, 2020, 124, 257701. | 7.8 | 31 |
| 2 | Gateâ€Controlled Quantum Dots Based on 2D Materials. Advanced Quantum Technologies, 2022, 5, . | 3.9 | 13 |
| 3 | Transverse Mode-Encoded Quantum Gate on a Silicon Photonic Chip. Physical Review Letters, 2022, 128, 060501. | 7.8 | 10 |
| 4 | Improving mobility of silicon metal-oxide–semiconductor devices for quantum dots by high vacuum activation annealing. Europhysics Letters, 2020, 130, 27001. | 2.0 | 8 |