

# Cheng-Yun Ding

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10251142/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Noncyclic Geometric Quantum Gates with Smooth Paths via Invariant-Based Shortcuts. <i>Advanced Quantum Technologies</i> , 2021, 4, 2100019.	3.9	12
2	Path-optimized nonadiabatic geometric quantum computation on superconducting qubits. <i>Quantum Science and Technology</i> , 2022, 7, 015012.	5.8	12
3	Nonadiabatic geometric quantum computation with shortened path on superconducting circuits. <i>Applied Physics Letters</i> , 2021, 119, .	3.3	8
4	Qubit-loss-free fusion of atomic $W$ states via photonic detection. <i>Quantum Information Processing</i> , 2018, 17, 1.	2.2	4