

# Zhimin Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2278669/publications.pdf>

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1937685

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citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum-inspired complex convolutional neural networks. Applied Intelligence, 2022, 52, 17912-17921.	5.3	3
2	Fast black-box quantum state preparation based on linear combination of unitaries. Quantum Information Processing, 2021, 20, 1.	2.2	7
3	A quantum circuit simulator and its applications on Sunway TaihuLight supercomputer. Scientific Reports, 2021, 11, 355.	3.3	8
4	Quantum circuits design for evaluating transcendental functions based on a function-value binary expansion method. Quantum Information Processing, 2020, 19, 1.	2.2	14
5	Quantum fast Poisson solver: the algorithm and complete and modular circuit design. Quantum Information Processing, 2020, 19, 1.	2.2	29