

# Guo-Hui Yang

## List of Publications by Year in descending order

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19  
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1478505

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all docs

19  
docs citations

19  
times ranked

183  
citing authors

#	ARTICLE	IF	CITATIONS
1	Switchable electronic and enhanced magnetic properties of CrI <sub>3</sub> edges. Physical Chemistry Chemical Physics, 2021, 23, 10518-10523.	2.8	6
2	Quantum Dense Coding Properties Between Two Spatially Separated Atoms in Free Space. International Journal of Theoretical Physics, 2020, 59, 3378-3386.	1.2	5
3	Optimal Dense Coding in a Two-qubit Heisenberg XXZ Model with Decoherence. International Journal of Theoretical Physics, 2020, 59, 1357-1363.	1.2	2
4	Bipolar Doping by Intrinsic Defects and Magnetic Phase Instability in Monolayer CrI <sub>3</sub> . Chemistry of Materials, 2020, 32, 1545-1552.	6.7	41
5	Dense Coding in Two Kinds of Two-Qubit Spin Squeezing Model. International Journal of Theoretical Physics, 2019, 58, 3602-3610.	1.2	2
6	The Quantum Dense Coding in a Two Atomic System Under the Non-Markovian Environment. International Journal of Theoretical Physics, 2019, 58, 493-501.	1.2	12
7	Quantum Dense Coding About a Two-Qubit Heisenberg XYZ Model. International Journal of Theoretical Physics, 2017, 56, 2803-2810.	1.2	8
8	Direct measurement of nonlocal entanglement of two-qubit spin quantum states. Scientific Reports, 2016, 6, 19482.	3.3	10
9	Dense Coding in a Two-Spin Squeezing Model with Intrinsic Decoherence. International Journal of Theoretical Physics, 2016, 55, 4731-4739.	1.2	8
10	Protection of Quantum Correlation Through the Quantum Erasing Effect. International Journal of Theoretical Physics, 2016, 55, 2460-2468.	1.2	0
11	Structural, mechanical and electronic properties of in-plane 1T/2H phase interface of MoS <sub>2</sub> heterostructures. AIP Advances, 2015, 5, .	1.3	37
12	Quantum correlations in a two-qubit anisotropic Heisenberg XYZ chain with uniform magnetic field. Chinese Physics B, 2014, 23, 070306.	1.4	3
13	Entanglement and Measurement-Induced Disturbance About Two-Qubit Heisenberg XYZ Model. International Journal of Theoretical Physics, 2014, 53, 1985-1992.	1.2	4
14	Quantum Correlation Properties Between Two Spatially Separated Atoms in Free Space Reinforced by Incoherent Pumping. International Journal of Theoretical Physics, 2014, 53, 652-661.	1.2	0
15	Entanglement Teleportation Via Two-Qubit Channel Under the Non-Markovian Environment. International Journal of Theoretical Physics, 2014, 53, 102-110.	1.2	1
16	Steady Quantum Discord Behavior for Two Qubits Heisenberg XYZ Chain with Intrinsic Decoherence. International Journal of Theoretical Physics, 2013, 52, 1621-1629.	1.2	2
17	Quantum State Transfer Via a Two-Qubit Heisenberg XYZ Spin Model. International Journal of Theoretical Physics, 2009, 48, 2570-2578.	1.2	0
18	Entanglement Teleportation Via a Two-qubit Heisenberg Chain under a Nonuniform Magnetic Field. International Journal of Theoretical Physics, 2008, 47, 1836-1843.	1.2	5

#	ARTICLE	IF	CITATIONS
19	Bipolar Doping by Intrinsic Defects and Magnetic Phase Instability in Monolayer CrI <sub>3</sub> . , 0, .		1