

# Kui Hou

## List of Publications by Year in descending order

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19  
papers

363  
citations

933264

10  
h-index

940416

16  
g-index

19  
all docs

19  
docs citations

19  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing teleportation of a single-qubit state by the unitary transformation in arbitrary decoherence rate. <i>Physica Scripta</i> , 2021, 96, 035107.	1.2	0
2	Effective deterministic joint remote preparation of the Knill-Laflamme-Milburn state in collective noise environment. <i>Quantum Information Processing</i> , 2021, 20, 1.	1.0	4
3	Controlled teleportation of an arbitrary two-qubit entanglement in noises environment. <i>Quantum Information Processing</i> , 2019, 18, 1.	1.0	32
4	W-state preparation and entanglement dynamics in Rydberg atomic system based on the collective excitation enhancement. <i>Laser Physics</i> , 2019, 29, 015201.	0.6	3
5	Deterministic Assisted Clone of an Arbitrary Two- and Three-qubit States via Multi-qubit Brown State. <i>International Journal of Theoretical Physics</i> , 2017, 56, 2588-2600.	0.5	0
6	Deterministic Remote Preparation of a Four-particle Entangled W State. <i>International Journal of Theoretical Physics</i> , 2015, 54, 3092-3102.	0.5	23
7	Two Schemes for Probabilistic Remote Preparation of a Four-Particle Entangled Cluster-Type State. <i>Communications in Theoretical Physics</i> , 2014, 61, 305-314.	1.1	4
8	Joint remote preparation of four-qubit cluster-type states with multiparty. <i>Quantum Information Processing</i> , 2013, 12, 3821-3833.	1.0	21
9	Joint remote preparation of an arbitrary two-qubit state via GHZ-type states. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2011, 44, 255304.	0.7	41
10	An efficient scheme for five-party quantum state sharing of an arbitrary m-qubit state using multiqubit cluster states. <i>Quantum Information Processing</i> , 2011, 10, 463-473.	1.0	52
11	DETERMINISTIC SECURE QUANTUM COMMUNICATION WITH FOUR-QUBIT W STATES. <i>International Journal of Quantum Information</i> , 2011, 09, 607-614.	0.6	10
12	MULTIPARTY REMOTELY PREPARING MULTIPARTITE EQUATORIAL ENTANGLED STATES IN HIGH DIMENSIONS. <i>International Journal of Quantum Information</i> , 2011, 09, 1437-1448.	0.6	0
13	Quantum state sharing with a genuinely entangled five-qubit state and Bell-state measurements. <i>Optics Communications</i> , 2010, 283, 1961-1965.	1.0	64
14	TRIPARTITE CONTROLLED TELEPORTATION OF AN ARBITRARY TWO-QUBIT STATE WITH MULTIPARTITE CLUSTER STATES. <i>International Journal of Quantum Information</i> , 2010, 08, 969-977.	0.6	4
15	An efficient scheme for generalized tripartite controlled teleportation of a two-quNit entangled state. <i>Physica Scripta</i> , 2009, 80, 015004.	1.2	8
16	AN EFFICIENT DETERMINISTIC SECURE QUANTUM COMMUNICATION SCHEME WITH CLUSTER STATE. <i>International Journal of Quantum Information</i> , 2009, 07, 689-696.	0.6	13
17	Scheme for Cloning an Unknown Entangled State with Assistance via Non-maximally Entangled Cluster States. <i>International Journal of Theoretical Physics</i> , 2009, 48, 167-177.	0.5	17
18	Joint Remote Preparation of a Multipartite GHZ-class State. <i>International Journal of Theoretical Physics</i> , 2009, 48, 2005-2015.	0.5	53

#	ARTICLE	IF	CITATIONS
19	PROBABILISTIC REMOTELY PREPARING AN ARBITRARY TWO-PARTICLE ENTANGLED STATE VIA POSITIVE OPERATOR-VALUED MEASURE. International Journal of Quantum Information, 2008, 06, 1183-1193.	0.6	14