

Yuan-Hong Tao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7233178/publications.pdf>

Version: 2024-02-01

30
papers

170
citations

1306789

7
h-index

1199166

12
g-index

30
all docs

30
docs citations

30
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying Quantum Non-Markovianity Based on Two Kinds of Coherence Measures. International Journal of Theoretical Physics, 2022, 61, 1.	0.5	1
2	Applications of quantum coherence via skew information under mutually unbiased bases. Quantum Information Processing, 2021, 20, 1.	1.0	3
3	Ordering states of $\ \cdot \ _1$ norm and α -affinity of coherence. Quantum Information Processing, 2021, 20, 1.	1.0	2
4	Mutually Unbiased Property of Special Entangled Bases. International Journal of Theoretical Physics, 2021, 60, 2653-2661.	0.5	0
5	FL-MAC-RDP: Federated Learning over Multiple Access Channels with ϵ -Differential Privacy. International Journal of Theoretical Physics, 2021, 60, 2668-2682.	0.5	4
6	Quantum Coherence of Qubit States with respect to Mutually Unbiased Bases. International Journal of Theoretical Physics, 2020, 59, 3908-3914.	0.5	2
7	Construction of Mutually Unbiased Bases Using Mutually Orthogonal Latin Squares. International Journal of Theoretical Physics, 2020, 59, 1777-1787.	0.5	3
8	Notes on l_2 Norm of Coherence. International Journal of Theoretical Physics, 2020, 59, 851-860.	0.5	2
9	New constructions of unextendible entangled bases with fixed Schmidt number. Quantum Information Processing, 2019, 18, 1.	1.0	4
10	Quantum coherence in mutually unbiased bases. Quantum Information Processing, 2019, 18, 1.	1.0	11
11	Super-quantum correlation for $SU(2)$ invariant state in $\mathbb{C}^4 \otimes \mathbb{C}^4 \otimes \mathbb{C}^2$ system. Quantum Information Processing, 2018, 17, 1.	1.0	2
12	Mutually unbiased special entangled bases with Schmidt number 2 in $\mathbb{C}^3 \otimes \mathbb{C}^{4k} \otimes \mathbb{C}^3 \otimes \mathbb{C}$. Quantum Information Processing, 2018, 17, 1.	1.0	11
13	Probabilistic Broadcast-Based Multiparty Remote State Preparation scheme via Four-Qubit Cluster State. International Journal of Theoretical Physics, 2018, 57, 549-553.	0.5	6
14	Unknown Two Particles Teleportation Using a Special Two-Particle Quantum Channel. International Journal of Theoretical Physics, 2018, 57, 381-387.	0.5	2
15	Mutually Unbiased Property of Maximally Entangled Bases and Product Bases in $\mathbb{C}^m \otimes \mathbb{C}^n$. International Journal of Theoretical Physics, 2018, 57, 3463-3472.	0.5	3
16	Mutually Unbiased Unextendible Maximally Entangled Bases in $\mathbb{C}^m \otimes \mathbb{C}^n$. International Journal of Theoretical Physics, 2018, 57, 3785-3794.	0.5	6
17	Conventional Bell Basis in PT-symmetric Quantum Theory. International Journal of Theoretical Physics, 2018, 57, 3839-3849.	0.5	1
18	Unextendible maximally entangled bases in $\mathbb{C}^p \otimes \mathbb{C}^q$. Quantum Information Processing, 2018, 17, 1.	1.0	10

#	ARTICLE	IF	CITATIONS
19	Constructions of Unextendible Maximally Entangled Bases in $\mathbb{C}^d \otimes \mathbb{C}^{d'}$. Scientific Reports, 2018, 8, 3193.	1.6	9
20	Two Types of Maximally Entangled Bases and Their Mutually Unbiased Property in $\mathbb{C}^d \otimes \mathbb{C}^{d'}$. International Journal of Theoretical Physics, 2016, 55, 5069-5076.	0.5	7
21	Mutually Unbiasedness between Maximally Entangled Bases and Unextendible Maximally Entangled Systems in $\mathbb{C}^2 \otimes \mathbb{C}^k$. International Journal of Theoretical Physics, 2016, 55, 886-891.	0.5	6
22	Mutually Unbiased Maximally Entangled Bases for the Bipartite System $\mathbb{C}^d \otimes \mathbb{C}^k$. International Journal of Theoretical Physics, 2016, 55, 4324-4330.	0.5	5
23	Construction of mutually unbiased bases in $\mathbb{C}^d \otimes \mathbb{C}^{2l}$. Quantum Information Processing, 2015, 14, 2635-2644.	1.0	7
24	Mutually unbiased maximally entangled bases in $\mathbb{C}^d \otimes \mathbb{C}^k$. Quantum Information Processing, 2015, 14, 2291-2300.	1.0	27
25	Unextendible Maximally Entangled Bases and Mutually Unbiased Bases in $\mathbb{C}^d \otimes \mathbb{C}^{d'}$. International Journal of Theoretical Physics, 2015, 54, 927-932.	0.5	27
26	Concrete Representation and Separability Criteria for Symmetric Quantum State. International Journal of Theoretical Physics, 2014, 53, 2923-2930.	0.2	2
27	Probabilistic Controlled Teleportation of Two-Particle Entangled State via the Optimal Quantum State. International Journal of Theoretical Physics, 2013, 52, 2001-2007.	0.5	4
28	Criteria for Separability of Multipartite Quantum System. International Journal of Theoretical Physics, 2013, 52, 1970-1978.	0.5	2
29	Unextendible Entangled Bases With a Fixed Schmidt Number Based on Generalized Weighing Matrices. Frontiers in Physics, 0, 10, .	1.0	0