Koji Yamaguchi

List of Publications by Year
in descending order

13 papers	75 citations	1307594 7 h-index	1474206 9 g-index
13 all docs	13 docs citations	13 times ranked	56 citing authors

#	Article	IF	Citations
1	Superadditivity of channel capacity through quantum fields. Physical Review D, 2020, 101, .	4.7	12
2	Spatially overlapped partners in quantum field theory. Journal of Physics A: Mathematical and Theoretical, 2019, 52, 125402.	2.1	11
3	Soft-Hair-Enhanced Entanglement Beyond Page Curves in a Black Hole Evaporation Qubit Model. Physical Review Letters, 2018, 120, 181301.	7.8	9
4	Pure state entanglement harvesting in quantum field theory. Progress of Theoretical and Experimental Physics, 2018, 2018, .	6.6	9
5	Quantum information capsule and information delocalization by entanglement in multiple-qubit systems. Physics Letters, Section A: General, Atomic and Solid State Physics, 2019, 383, 1255-1259.	2.1	9
6	Duality in the dynamics of Unruh-DeWitt detectors in conformally related spacetimes. Physical Review D, 2020, 101, .	4.7	9
7	Gravitational memory charges of supertranslation and superrotation on Rindler horizons. Physical Review D, 2016, 94, .	4.7	8
8	Partner formula for an arbitrary moving mirror in $1+1$ dimensions. Physical Review D, 2020, 101, .	4.7	3
9	Theorems on Entanglement Typicality in Non-equilibrium Dynamics. Journal of the Physical Society of Japan, 2019, 88, 064002.	1.6	1
10	Strong chaos of fast scrambling yields order: Emergence of decoupled quantum information capsules. Physics Letters, Section A: General, Atomic and Solid State Physics, 2020, 384, 126078.	2.1	1
11	Quantum information capsule in multiple-qudit systems and continuous-variable systems. Physics Letters, Section A: General, Atomic and Solid State Physics, 2020, 384, 126447.	2.1	1
12	A Lie algebra based approach to asymptotic symmetries in general relativity. Classical and Quantum Gravity, 0, , .	4.0	1
13	A Fundamental Upper Bound for Signal to Noise Ratio of Quantum Detectors. Journal of the Physical Society of Japan, 2020, 89, 054005.	1.6	1