

Kazuyuki Yoshimura

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

175
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat transport in nonlinear lattices free from the umklapp process. Physical Review E, 2022, 105, 024140.	2.1	3
2	Existence of dark solitons in discrete nonlinear Schrödinger equations with non-weak couplings. Japan Journal of Industrial and Applied Mathematics, 2019, 36, 893-905.	0.9	0
3	Physical implementation of oblivious transfer using optical correlated randomness. Scientific Reports, 2017, 7, 8444.	3.3	5
4	Reservoir Computing Beyond Memory-Nonlinearity Trade-off. Scientific Reports, 2017, 7, 10199.	3.3	120
5	Existence of discrete solitons in discrete nonlinear Schrödinger equations with non-weak couplings. Japan Journal of Industrial and Applied Mathematics, 2016, 33, 379-400.	0.9	3
6	Stability of discrete breathers in nonlinear Klein-Gordon type lattices with pure anharmonic couplings. Journal of Mathematical Physics, 2012, 53, .	1.1	15
7	Existence and stability of discrete breathers in diatomic Fermi-Pasta-Ulam type lattices. Nonlinearity, 2011, 24, 293-317.	1.4	29