Xingran Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4511151/publications.pdf

Version: 2024-02-01

1478280 1588896 9 68 6 8 citations h-index g-index papers 9 9 9 60 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Interaction-induced double-sided skin effect in an exciton-polariton system. Physical Review B, 2021 , 103 , .	1.1	19
2	Nonreciprocal exciton-polariton ring lattices. Physical Review B, 2021, 104, .	1.1	11
3	Nonequilibrium Landau-Zener tunneling in exciton-polariton condensates. Physical Review A, 2020, 102, .	1.0	6
4	The non-Hermitian geometrical property of 1D Lieb lattice under Majorana's stellar representation. Journal of Physics Condensed Matter, 2020, 32, 425402.	0.7	6
5	Polariton Bose–Einstein condensate with spatially periodic interaction. Modern Physics Letters B, 2019, 33, 1950382.	1.0	O
6	Nonequilibrium quantum phase transition in a spinor quantum gas in a lattice coupled to a membrane. Physical Review A, 2019, 100, .	1.0	4
7	Dark–bright solitons in spinor polariton condensates under nonresonant pumping. Journal of Physics B: Atomic, Molecular and Optical Physics, 2019, 52, 025303.	0.6	8
8	The effect of a finite two-photon detuning on the quantum tricriticality and phase transitions in a spin-orbit coupled Bose gas. Modern Physics Letters B, 2018, 32, 1850369.	1.0	1
9	Spinor polariton condensates under nonresonant pumping: Steady states and elementary excitations. Physical Review B, 2017, 96, .	1.1	13