

Feng Xu

List of Publications by Year in descending order

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papers

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1684188
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times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Superfluid weight and Berezinskii-Kosterlitz-Thouless transition temperature of strained graphene. Chinese Journal of Physics, 2021, 70, 288-296.	3.9	0
2	Unconventional chiral d-wave superconducting state in strained graphene. Chinese Physics B, 2019, 28, 117403.	1.4	6
3	Tunneling time in driven double-well system using entangled molecular dynamics method. International Journal of Quantum Chemistry, 2019, 119, e25854.	2.0	2
4	Strain-induced superconducting pair density wave states in graphene. Physical Review B, 2018, 98, .	3.2	10
5	Quantum tunneling dynamics in symmetrical driven double well system based on Husimi representation. Physica A: Statistical Mechanics and Its Applications, 2018, 507, 67-76.	2.6	4
6	Entanglement dynamics with a trajectory-based formulation. Physical Review A, 2017, 96, .	2.5	12
7	Carrier Transport Mechanism and Band Offsets at the Interface of ZnS/n-Si (111) Heterojunctions Fabricated by Vacuum Thermal Evaporation. Journal of Electronic Materials, 2017, 46, 6341-6346.	2.2	0
8	Quantum tunneling in a periodically driven double well system: Entangled trajectory molecular dynamics method. International Journal of Quantum Chemistry, 2016, 116, 1057-1063.	2.0	4
9	Quantum tunneling effect in entanglement dynamics. International Journal of Quantum Chemistry, 2016, 116, 7-12.	2.0	5
10	Quantum tunneling process for double well potential. International Journal of Quantum Chemistry, 2015, 115, 208-215.	2.0	9
11	H2O photodissociation in the first absorption band: Entangled trajectory molecular dynamics method. Journal of Chemical Physics, 2013, 138, 024103.	3.0	10