

Shijun Mao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Light mesons and phase structures in $\hat{1}/4 _B-T-eB$ and $\hat{1}/4 _I-T-eB$ spaces *. Chinese Physics C, 2022, 46, 094105.	3.7	2
2	Magnetic field effect on the pion superfluid. Physical Review D, 2020, 102, .	4.7	4
3	Inverse catalysis effect of the quark anomalous magnetic moment to chiral restoration and deconfinement phase transitions. Physical Review D, 2020, 102, .	4.7	22
4	Pions in magnetic field at finite temperature. Physical Review D, 2019, 99, .	4.7	44
5	Quark-antiquark scattering phase shift and meson spectral function in pion superfluid *. Chinese Physics C, 2019, 43, 054103.	3.7	8
6	Dynamically generated magnetic moment in the Wigner-function formalism. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 792, 149-155.	4.1	13
7	Chiral symmetry restoration and quark deconfinement beyond mean field in a magnetized PNJL model. Physical Review D, 2018, 97, .	4.7	9
8	Effect of discrete quark momenta on the Goldstone mode in a magnetic field. Physical Review D, 2017, 96, .	4.7	31
9	From inverse to delayed magnetic catalysis in a strong magnetic field. Physical Review D, 2016, 94, .	4.7	24
10	Inverse magnetic catalysis in Nambuâ€“Jona-Lasinio model beyond mean field. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 758, 195-199.	4.1	68
11	Structure of compact stars in a pion superfluid phase. Physical Review D, 2014, 89, .	4.7	13
12	BCSâ€“BEC CROSSOVER IN RELATIVISTIC FERMI SYSTEMS. International Journal of Modern Physics A, 2013, 28, 1330054.	1.5	20
13	Meson scattering in a pion superfluid. Physical Review D, 2012, 86, .	4.7	7