Tâ€g Khunjua

List of Publications by Year
in descending order

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15 papers	254 citations	932766 10 h-index	996533 15 g-index
15 all docs	15 docs citations	15 times ranked	80 citing authors

#	Article	IF	Citations
1	Spontaneous non-Hermiticity in the (<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML") Tj ETQq1 1 0.784314 rgBT /Ov	1.6	6
2	Charged pion condensation and duality in dense and hot chirally and isospin asymmetric quark matter in the framework of the NJL2 model. Physical Review D, 2019, 100, .	1.6	15
3	Charged Pion Condensation in Dense Quark Matter: Nambuâ€“Jona-Lasinio Model Study. Symmetry, 2019, 11, 778.	1.1	16
4	Dense baryon matter with isospin and chiral imbalance in the framework of a <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow><mml:mi>NJL</mml:mi></mml:mrow><mml:mrow><mml:mn>4</mml:mn></m model at large <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msub><mml:mi>N</mml:mi><mml:mi>c</mml:mi></mml:msub></mml:math> : Duality between chiral symmetry breaking and charged pion condens. Physical Review D, 2018, 97, .	1.6	25
5	Dense quark matter with chiral and isospin imbalance: NJL-model consideration. EPJ Web of Conferences, 2018, 191, 05015.	0.1	8
6	Dualities in dense quark matter with isospin, chiral, and chiral isospin imbalance in the framework of the large- <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow><mml:mi>N</mml:mi></mml:mrow><mml:mrow><mml:mi>c</mml:mi></mml:r limit of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow><mml:mi>NJL</mml:mi></mml:mrow><mml:mrow><mml:mn>4</mml:mn></mu Physical Review D, 2018, 98, .	1.6	25
7	Inhomogeneous charged pion condensation in chiral asymmetric dense quark matter in the framework of a <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow><mml:mi>NJL</mml:mi></mml:mrow><mml:mrow><mml:mn>2</mml:mn></m model. Physical Review D, 2017, 95, .	1.6	30
8	Competition and duality correspondence between chiral and superconducting channels in (<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML") Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td (display="inline"><mm four-fermion models with fermion number and chiral chemical potentials. Physical Review D, 2016, 93, .	1.6	23
9	xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msub><mml:mi>N</mml:mi><mml:mi>c</mml:mi></mml:msub></mml:math> : Consideration of an <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow><mml:mi>NJL</mml:mi></mml:mrow><mml:mrow><mml:mn>2</mml:mn></m	1.6	21
10	Interplay between superconductivity and chiral symmetry breaking in a (<mml:math) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 392 Td (xmln model with a compactified spatial coordinate. Physical Review D, 2015, 91, .	1.6	17
11	Suppression of superconductivity by inhomogeneous chiral condensation in the NJL2 model. International Journal of Modern Physics A, 2014, 29, 1450025.	0.5	8
12	Competition and duality correspondence between inhomogeneous fermion-antifermion and fermion-fermion condensations in the<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow><mml:mi>NJL</mml:mi></mml:mrow><mml:mrow><mml:mn>2</mml:mn></m Physical Review D, 2014, 90, .	1.6	17
13	The effect of chiral density waves on the superconducting phase in the two-dimensional Gross-Neveu model. Moscow University Physics Bulletin (English Translation of Vestnik Moskovskogo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.1	4
14	CHARGED PION CONDENSATION PHENOMENON OF DENSE BARYONIC MATTER INDUCED BY FINITE VOLUME: THE NJL₂ MODEL CONSIDERATION. International Journal of Modern Physics A, 2012, 27, 1250162.	0.5	30
15	Pion condensation in the Gross-Neveu model. Moscow University Physics Bulletin (English) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	0.1	9