Lipei Du

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3846343/publications.pdf

Version: 2024-02-01

1307594 1720034 7 201 7 7 citations g-index h-index papers 7 7 7 109 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The BEST framework for the search for the QCD critical point and the chiral magnetic effect. Nuclear Physics A, 2022, 1017, 122343.	1.5	51
2	Non-conformal attractor in boost-invariant plasmas. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2022, 824, 136820.	4.1	28
3	Nonconformal kinetic theory and hydrodynamics for Bjorken flow. Physical Review C, 2022, 105, .	2.9	21
4	Baryon transport and the QCD critical point. Physical Review C, 2021, 104, .	2.9	11
5	(3+1)-dimensional dissipative relativistic fluid dynamics at non-zero net baryon density. Computer Physics Communications, 2020, 251, 107090.	7.5	34
6	Fluctuation dynamics near the QCD critical point. Physical Review C, 2020, 102, .	2.9	31
7	Hybrid model with dynamical sources for heavy-ion collisions at BES energies. Nuclear Physics A, 2019, 982, 407-410.	1.5	25