

Lipei Du

List of Publications by Year in descending order

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

Version: 2024-02-01

7
papers

201
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

109
citing authors

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