

CITATION REPORT

List of articles citing

An overview of experimental results from ultra-relativistic heavy-ion collisions at the CERN LHC: Bulk properties and dynamical evolution

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Reviews in Physics, 2016, 1, 154-171.

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#	Paper	IF	Citations
31	String percolation threshold for elliptically bounded systems. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2017 , 488, 8-15	3.3	4
30	Description of charged particle pseudorapidity distributions in Pb+Pb collisions with Tsallis thermodynamics. <i>European Physical Journal A</i> , 2017 , 53, 1	2.5	3
29	Heavy Ion Collisions: The Big Picture and the Big Questions. <i>Annual Review of Nuclear and Particle Science</i> , 2018 , 68, 339-376	15.7	192
28	Measurement of the azimuthal anisotropy of charged particles produced in $\sqrt{s} = 5.02$ TeV Pb+Pb collisions with the ATLAS detector. <i>European Physical Journal C</i> , 2018 , 78, 997	4.2	21
27	Time-dependent Ginzburg-Landau approach to the dynamics of inhomogeneous chiral condensates in a nonlocal Nambu-Jona-Lasinio model. <i>Physical Review D</i> , 2018 , 98,	4.9	1
26	The Compressed Baryonic Matter experiment at FAIR. <i>EPJ Web of Conferences</i> , 2018 , 171, 12002	0.3	1
25	Area covered by disks in small-bounded continuum percolating systems: An application to the string percolation model. <i>Physical Review E</i> , 2019 , 100, 022123	2.4	1
24	Production of exotic tetraquarks $QQ\bar{q}\bar{q}$ in heavy-ion collisions at the LHC. <i>Physical Review D</i> , 2019 , 99,	4.9	15
23	Centrality and transverse momentum dependent suppression of (Upsilon (1S)) and (Upsilon (2S)) in pPb and PbPb collisions at the CERN Large Hadron Collider. <i>European Physical Journal C</i> , 2019 , 79, 1	4.2	3
22	Signatures of Quark-Hadron Phase Transitions in General-Relativistic Neutron-Star Mergers. <i>Physical Review Letters</i> , 2019 , 122, 061101	7.4	155
21	Interactions of Bc mesons in relativistic heavy-ion collisions. <i>Physical Review C</i> , 2019 , 100,	2.7	
20	Charm quark dynamics in quark-gluon plasma with 3 + 1D viscous hydrodynamics. <i>Physical Review C</i> , 2020 , 102,	2.7	2
19	Perspectives in small systems: Heavy quarks and HBT radii. <i>Nuclear Physics A</i> , 2021 , 1007, 122132	1.3	1
18	Utilizing relativistic time dilation for time-resolved studies. <i>Journal of Chemical Physics</i> , 2021 , 154, 111107	0.9	0
17	Centrality Dependence of Chemical Freeze-Out Parameters and Strangeness Equilibration in RHIC and LHC Energies. <i>Advances in High Energy Physics</i> , 2021 , 2021, 1-15	1	1
16	Prehydrodynamic evolution and its signatures in final-state heavy-ion observables. <i>Physical Review C</i> , 2021 , 103,	2.7	5
15	Exploring sQGP and small systems. <i>International Journal of Modern Physics A</i> , 2021 , 36, 2130014	1.2	0

14	QCD thermalization: Ab initio approaches and interdisciplinary connections. <i>Reviews of Modern Physics</i> , 2021 , 93,	40.5	7
13	Kaon-proton strong interaction at low relative momentum via femtoscopy in Pb-Pb collisions at the LHC. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2021 , 822, 136708	4.2	2
12	Distributed simulation and visualization of the ALICE detector magnetic field. <i>Computer Physics Communications</i> , 2022 , 271, 108206	4.2	
11	Production of Light Neutral Mesons in Ultrarelativistic Cu + Au and U + U Collisions in the Region of Mean Velocities. <i>Bulletin of the Russian Academy of Sciences: Physics</i> , 2020 , 84, 1269-1274	0.4	
10	Large numbers in holography. <i>Nuclear Physics B</i> , 2022 , 975, 115687	2.8	0
9	Impact of a thermal medium on newly observed χ_{c0} resonance and its b-partner. <i>European Physical Journal C</i> , 2022 , 82,	4.2	0
8	Using machine learning for particle identification in ALICE. <i>Journal of Instrumentation</i> , 2022 , 17, C07016	1	0
7	Implications of correlations and fluctuations in small systems.		0
6	Thermodynamical Aspects of the LGGR Approach for Hadron Energy Spectra. 2022 , 14, 1807		0
5	Baryon breakdown in black hole. 10,		0
4	Charged-particles distribution in proton-proton and heavy-ion collisions using PYTHIA8 Angantyr model at LHC energies. 2022 , 137,		0
3	Understanding the QCD medium by the diffusion of charm quarks using a color string percolation model. 2023 , 107,		0
2	Prehydrodynamic evolution in large and small systems. 2023 , 107,		0
1	Towards learning optimized kernels for complex Langevin. 2023 , 2023,		0