

Yuriy Sinyukov

List of Publications by Year in descending order

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12
papers

441
citations

1163117

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docs citations

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1710
citing authors

#	ARTICLE	IF	CITATIONS
1	Fixed particle number constraint in a simple model of a thermal expanding system and $\langle m_i \rangle$ collisions at the LHC. Physical Review D, 2022, 105, .	4.7	1
2	Bose-Einstein momentum correlations at fixed multiplicities: Lessons from an exactly solvable thermal model for pp collisions at the LHC. Physical Review D, 2021, 103, .	4.7	2
3	Inclusive spectra and Bose-Einstein correlations in small thermal quantum systems. Physical Review D, 2020, 102, .	4.7	1
4	Description of bulk observables in Au+Au collisions at top RHIC energy in the integrated hydrokinetic model. Nuclear Physics A, 2019, 987, 321-336.	1.5	10
5	K^* (892) and \bar{K}^* (1020) production and their decay into the hadronic medium at the Large Hadron Collider. Nuclear Physics A, 2017, 968, 391-402.	1.5	15
6	On m dependence of femtoscopy scales for meson and baryon pairs. Nuclear Physics A, 2016, 946, 227-239.	1.5	17
7	Femtoscopic pair correlations of mesons and baryons at RHIC and LHC from hydrokinetic model. Nuclear Physics A, 2014, 931, 1072-1076.	1.5	1
8	Femtoscopic correlations of kaons in Pb+Pb collisions at LHC within hydrokinetic model. Nuclear Physics A, 2014, 929, 1-8.	1.5	32
9	$\langle m_i \rangle$ and $\langle m_i \rangle$ collisions in view of the uncertainty principle. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 725, 29.	4.1	31
10	Coulomb corrections for interferometry analysis of expanding hadron systems. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 432, 248-257.	4.1	145
11	The HBT-interferometry of expanding sources. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 356, 525-530.	4.1	114
12	Spectra and correlations in locally equilibrium hadron and quark-gluon systems. Nuclear Physics A, 1994, 566, 589-592.	1.5	72