

Vincenzo Minissale

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

330
citations

1478505

6
h-index

1474206

9
g-index

19
all docs

19
docs citations

19
times ranked

680
citing authors

#	ARTICLE	IF	CITATIONS
1	Charm and Bottom quarks dynamics in heavy-ion collisions: RAA, anisotropic flows v_n and their correlations to the bulk. EPJ Web of Conferences, 2022, 259, 10016.	0.3	0
2	Charm hadrons in pp collisions at LHC energy within a coalescence plus fragmentation approach. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 821, 136622.	4.1	33
3	Heavy - light flavor correlations of anisotropic flows at LHC energies within event-by-event transport approach. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 805, 135460.	4.1	16
4	Transport properties of Heavy Quarks: anisotropic flows \tilde{v}_n and their correlations to the bulk dynamics and initial Electromagnetic field. Journal of Physics: Conference Series, 2020, 1643, 012016.	0.4	0
5	The surprising heavy hadrons production in pp and AA collisions: hadronization within coalescence and fragmentation. Journal of Physics: Conference Series, 2020, 1643, 012014.	0.4	0
6	Heavy Quark Baryon and Meson Production in pp and AA at RHIC and LHC Within a Coalescence Plus Fragmentation Model. Springer Proceedings in Physics, 2020, , 291-295.	0.2	0
7	Transport Properties of Heavy Quarks and Their Correlations to the Bulk Dynamics and the Initial Electromagnetic Field. Springer Proceedings in Physics, 2020, , 109-113.	0.2	3
8	Transport properties from Charm to Bottom: p suppression, anisotropic flow $\tilde{v}_{1/2}$ and their correlations to the bulk dynamics. Nuclear Physics A, 2019, 982, 655-658.	1.5	3
9	Heavy Hadrons Production by Coalescence Plus Fragmentation in AA Collisions at RHIC and LHC. Proceedings (mdpi), 2019, 10, 9.	0.2	0
10	Charmed hadrons from coalescence plus fragmentation in relativistic nucleus-nucleus collisions at RHIC and LHC. European Physical Journal C, 2018, 78, 1.	3.9	115
11	Strange and heavy hadrons production from coalescence plus fragmentation in AA collisions at RHIC and LHC. EPJ Web of Conferences, 2018, 171, 13005.	0.3	0
12	Heavy Quark Dynamics toward thermalization: RAA, $\tilde{v}_{1,2,3}$. EPJ Web of Conferences, 2018, 171, 18014.	0.3	0
13	Initial State fluctuations from midperipheral to ultracentral collisions in a transport approach. Journal of Physics: Conference Series, 2018, 981, 012017.	0.4	1
14	Estimating the charm quark diffusion coefficient and thermalization time from $\langle D \rangle$ meson spectra at energies available at the BNL Relativistic Heavy Ion Collider and the CERN Large Hadron Collider. Physical Review C, 2017, 96, .	2.9	95
15	Open heavy flavor dynamics in heavy ion collisions: R_{AA} , v_1 , v_2 , v_3 . , 2017, , .		0
16	Hadronization via coalescence at RHIC and LHC. EPJ Web of Conferences, 2016, 117, 03010.	0.3	0
17	Propagation of heavy baryons in heavy-ion collisions. Physical Review D, 2016, 94, .	4.7	29
18	Hadrons from coalescence plus fragmentation in $\langle A \rangle$ at energies available at the BNL Relativistic Heavy Ion Collider to the CERN Large Hadron Collider. Physical Review C, 2015, 92, .	2.9	35

#	ARTICLE	IF	CITATIONS
19	Quark coalescence from RHIC to LHC. Journal of Physics: Conference Series, 2015, 636, 012014.	0.4	0