

Biplab Dey

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

227
citations

1684129

5
h-index

1720014

7
g-index

13
all docs

13
docs citations

13
times ranked

422
citing authors

#	ARTICLE	IF	CITATIONS
1	Searching for long-lived particles beyond the Standard Model at the Large Hadron Collider. Journal of Physics G: Nuclear and Particle Physics, 2020, 47, 090501.	3.6	133
2	Expression of interest for the CODEX-b detector. European Physical Journal C, 2020, 80, 1.	3.9	63
3	Polarization observables in the longitudinal basis for pseudo-scalar meson photoproduction using a density matrix approach. Physical Review C, 2011, 83, .	2.9	10
4	Angular analyses of exclusive $B \rightarrow \Lambda^0 \gamma$ decays. Physical Review D, 2015, 92, .	4.7	8
5	Scaling behavior in exclusive meson photoproduction from Jefferson Lab at large momentum transfers. Physical Review D, 2014, 90, .	4.7	6
6	Differential cross sections and spin density matrix elements for $\Lambda^0 \rightarrow \Lambda^0 \gamma$ from CLAS. , 2011, , .		3
7	Angular analyses of exclusive $B \rightarrow \Lambda^0 \gamma$, $\Lambda^0 \rightarrow \Lambda^0 \gamma$ decays for spin $J=4$. Physical Review D, 2017, 95, .	4.7	3
8	Hadron Spectroscopy, exotics and B_c physics at LHCb. Journal of Physics: Conference Series, 2016, 770, 012029.	0.4	1
9	Scaling Phenomenology in Meson Photoproduction from CLAS. , 2010, , .		0
10	PWA prospects for $K^+ \Lambda^0$ and $K^+ \Sigma^0$ photoproduction. , 2012, , .		0
11	First results of the Focusing DIRC prototype, an innovative detector for charged particle identification. , 2014, , .		0
12	Overview on pentaquarks. , 2017, , .		0
13	Lepton Flavor Universality tests in $B \rightarrow \ell^+ \ell^-$ decays at LHCb. , 2019, , .		0