

Jâ€v Bennett

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

2,777
citations

186265

28
h-index

189892

50
g-index

92
all docs

92
docs citations

92
times ranked

2502
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurements of $e^+e^- \rightarrow \tau^+ \tau^- \ell^+ \ell^-$, $\ell^+ \ell^- e^+ e^-$, and $\ell^+ \ell^- O^3$ at s from 4.18 to 4.60 GeV, and search for a Z_c state close to the DD^* threshold decaying to $\ell^+ \ell^-$ at $s=4.23$ GeV. Physical Review D, 2021, 103, .	4.7	15
2	Search for the reaction channel $e^+e^- \rightarrow \tau^+ \tau^- \ell^+ \ell^-$ at center-of-mass energies from 4.23 to 4.60 GeV. Physical Review D, 2021, 103, .	4.7	1
3	Direct Measurement of the Branching Fractions $B(\tau(3686) \rightarrow J/\psi X)$ and $B(\tau(3770) \rightarrow J/\psi X)$, and Observation of the State $R(3760)$ in $e^+e^- \rightarrow J/\psi X$. Physical Review Letters, 2021, 127, 082002.	7.8	1
4	Cross section measurement of $e^+e^- \rightarrow \tau^+ \tau^- e^+ e^-$ at $s=4.178$ to 4.600 GeV. Physical Review D, 2020, 101, .	4.7	1
5	Cross section measurement of $e^+e^- \rightarrow \tau^+ \tau^- J/\psi$ from $s=4.178$ to 4.600 GeV. Physical Review D, 2020, 101, .	4.7	13
6	Search for the rare decay $\tau^+ \rightarrow \ell^+ \nu_\ell \nu_\tau$. Physical Review D, 2020, 102, .	4.7	3
7	Observation of the $\tau^+ \rightarrow \ell^+ \nu_\ell \nu_\tau$ decay. Physical Review D, 2020, 101, .	4.7	19
8	Search for intermediate resonances and dark gauge bosons in $J/\psi \rightarrow \tau^+ \tau^- \ell^+ \ell^-$. Physical Review D, 2020, 102, .	4.7	1
9	Measurement of the Cross Section for $e^+e^- \rightarrow \tau^+ \tau^- \ell^+ \ell^-$. Physical Review Letters, 2020, 124, 032002.	7.8	26
10	Measurement of cross sections for $e^+e^- \rightarrow \tau^+ \tau^- \ell^+ \ell^-$ at center-of-mass energies from 3.80 to 4.60 GeV. Physical Review D, 2020, 102, .	4.7	2
11	Measurements of the branching fractions of $\tau^+ \rightarrow K^+ K^0 \nu_\tau$, $\tau^+ \rightarrow K^+ K^0 \nu_\tau$, $2(\tau^+ \rightarrow \ell^+ \ell^- \nu_\tau)$, and pp^+ . Physical Review D, 2019, 100, .	4.7	6
12	Observation of $\tau^+ \rightarrow \ell^+ \nu_\ell \nu_\tau$. Physical Review D, 2020, 101, .	4.7	19
13	Cross section measurements of $e^+e^- \rightarrow \tau^+ \tau^- \ell^+ \ell^-$. Physical Review D, 2019, .	4.7	36
14	Study of $e^+e^- \rightarrow \tau^+ \tau^- \ell^+ \ell^-$. Physical Review D, 2019, .	7.8	54
15	Search for the decay $\tau^+ \rightarrow \ell^+ \nu_\ell \nu_\tau$. Physical Review D, 2019, 100, .	4.7	7
16	Measurements of weak decay asymmetries of $\tau^+ \rightarrow \ell^+ \nu_\ell \nu_\tau$. Physical Review D, 2019, 100, .	4.7	22
17	Study of the decay $e^+e^- \rightarrow \tau^+ \tau^- \ell^+ \ell^-$. Physical Review D, 2019, 100, .	4.7	16
18	Search for the decay $\tau^+ \rightarrow \ell^+ \nu_\ell \nu_\tau$. Physical Review D, 2019, 99, .	4.7	16

#	ARTICLE	IF	CITATIONS
19	Observation of the Decay $X \rightarrow 3872 \gamma$. Precision measurements of the $B_c \rightarrow D_s^* \gamma$ decays. Physical Review D, 2019, 99, 012002.	7.8	29
20	Study of electromagnetic DÃ decays. Precision measurements of the $B_c \rightarrow D_s^* \gamma$ decays. Physical Review D, 2019, 99, 012002.	7.8	10
21	Measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Evidence of a Resonant Structure in the $B_c \rightarrow D_s^* \gamma$ decays. Physical Review Letters, 2019, 122, 102002.	4.7	3
22	Precision Measurement of the Branching Fractions of $B_c \rightarrow D_s^* \gamma$ Decays. Physical Review Letters, 2019, 122, 142002.	7.8	10
23	Measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$ and search for $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	3
24	Measurement of the form factors in $B_c \rightarrow D_s^* \gamma$ decays. Precision measurement of the form factors in $B_c \rightarrow D_s^* \gamma$ decays. Physical Review D, 2019, 99, 012002.	4.7	3
25	Measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	3
26	Measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	3
27	Measurements of $B_c \rightarrow D_s^* \gamma$ decays. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	10
28	Measurements of $B_c \rightarrow D_s^* \gamma$ decays. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	62
29	Study of $B_c \rightarrow D_s^* \gamma$ decays. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	19
30	Observation of a cross-section enhancement near mass threshold in $B_c \rightarrow D_s^* \gamma$ decays. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	62
31	Measurement of the matrix elements for the decays $B_c \rightarrow D_s^* \gamma$. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	8
32	Observation of $B_c \rightarrow D_s^* \gamma$ decays. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	8
33	Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2019, 99, 012002.	4.7	13
34	Precision Measurement of the $B_c \rightarrow D_s^* \gamma$ decays. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review Letters, 2018, 120, 132001.	7.8	66
35	Measurement of the absolute branching fraction of $D_s^* \rightarrow D_s \gamma$. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2018, 97, 012002.	4.7	4
36	Measurement of the absolute branching fraction of $D_s^* \rightarrow D_s \gamma$. Precision measurement of the branching fraction of $J/\psi \rightarrow \gamma \gamma$. Physical Review D, 2018, 97, 012002.	4.7	11

#	ARTICLE	IF	CITATIONS
37	<p>Measurement of T_j ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td (stretchy="false")</p> <p>Amplitude analysis of the J/ψ decays. Physical Review D, 2018, 97, .</p>	4.7	12
38	<p>Study of two-photon decays of pseudoscalar mesons via J/ψ radiative decays. Physical Review D, 2018, 98, .</p>	4.7	21
39	<p>Study of two-photon decays of pseudoscalar mesons via J/ψ radiative decays. Physical Review D, 2018, 98, .</p>	4.7	3
40	<p>Study of two-photon decays of pseudoscalar mesons via J/ψ radiative decays. Physical Review D, 2018, 98, .</p>		
41	<p>Study of two-photon decays of pseudoscalar mesons via J/ψ radiative decays. Physical Review D, 2018, 98, .</p>		

#	ARTICLE	IF	CITATIONS
55	Observation of $e+e\rightarrow\tau^+\tau^-\gamma$ at center-of-mass energies from 4.085 to 4.600 GeV. Physical Review D, 2017, 96, .	4.7	10
56	Amplitude analysis of the $B\rightarrow D^*\tau^+\tau^-\nu$ decays. Physical Review D, 2017, 95, .	4.7	9
57	Determination of the Spin and Parity of the χ_{c0} . Physical Review Letters, 2017, 118, 221802.	4.7	12
58	Search for the radiative leptonic decay $B\rightarrow D^*\tau^+\tau^-\nu$. Physical Review Letters, 2017, 118, 221802.	4.7	12
59	Observation of $B\rightarrow D^*\tau^+\tau^-\nu$. Physical Review Letters, 2017, 118, 221802.	7.8	13
60	Study of $B\rightarrow D^*\tau^+\tau^-\nu$ and $B\rightarrow D^*\tau^+\tau^-\nu$. Physical Review Letters, 2017, 118, 221802.	4.7	12
61	Amplitude analysis of $B\rightarrow D^*\tau^+\tau^-\nu$. Physical Review Letters, 2017, 118, 221802.	4.7	11
62	Branching fraction measurement of $B\rightarrow D^*\tau^+\tau^-\nu$ and search for $B\rightarrow D^*\tau^+\tau^-\nu$. Physical Review D, 2017, 96, .	4.7	5
63	Observation of $B\rightarrow D^*\tau^+\tau^-\nu$ and $B\rightarrow D^*\tau^+\tau^-\nu$. Physical Review D, 2017, 96, .	4.7	0
64	Observation of the helicity-selection-rule suppressed decay of the χ_{c2} charmonium state. Physical Review D, 2017, 96, .	4.7	3
65	Search for $B\rightarrow D^*\tau^+\tau^-\nu$. Physical Review Letters, 2017, 118, 221802.	4.7	11

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73	Measurements of Absolute Hadronic Branching Fractions of the Λ_c^+ Baryon. Physical Review Letters, 2015, 115, 092003.	7.8	94
74	Observation of the Λ_c^+ Radiative Decay. Physical Review Letters, 2015, 115, 092003.	7.8	13
75	Evidence for Λ_c^+ decays to $\Lambda_c^+ \gamma$. Physical Review Letters, 2015, 115, 092003.	4.7	33
76	Study of $D_s^+ \rightarrow \Lambda_c^+ \pi^0$ and $D_s^+ \rightarrow \Lambda_c^+ \eta$. Physical Review D, 2016, 94, .	4.7	21
77	Observation of the Λ_c^+ $\Lambda_c^+ \pi^0$ decay. Physical Review Letters, 2016, 94, .	4.7	20
78	Measurement of the Λ_c^+ $\Lambda_c^+ \pi^0$ branching fraction and the decay constant. Physical Review Letters, 2016, 94, .	4.7	25
79	Observation of the Λ_c^+ $\Lambda_c^+ \pi^0$ decay. Physical Review D, 2016, 94, .	4.7	9
80	Measurements of the absolute branching fractions for $D_s^+ \rightarrow \Lambda_c^+ \pi^0$ and $D_s^+ \rightarrow \Lambda_c^+ \eta$. Physical Review D, 2016, 94, .	4.7	15
81	Amplitude analysis of the $D_s^+ \rightarrow \Lambda_c^+ \pi^0$ decay. Physical Review Letters, 2016, 94, .	4.7	39
82	Amplitude analysis of the $D_s^+ \rightarrow \Lambda_c^+ \pi^0$ decay. Physical Review Letters, 2016, 94, .	4.7	37
83	Measurement of the Absolute Branching Fraction for $\Lambda_c^+ \rightarrow \Lambda_c^+ \pi^0$. Physical Review Letters, 2015, 115, 092003.	7.8	34
84	Measurement of the Λ_c^+ $\Lambda_c^+ \pi^0$ branching fraction. Physical Review Letters, 2015, 115, 092003.	7.8	71
85	Measurement of the proton form factor by studying $\Lambda_c^+ \rightarrow \Lambda_c^+ \pi^0$. Physical Review Letters, 2015, 115, 092003.	4.7	31
86	Measurement of the Λ_c^+ $\Lambda_c^+ \pi^0$ branching fraction. Physical Review Letters, 2015, 115, 092003.	4.7	63
87	Study of $\Lambda_c^+ \rightarrow \Lambda_c^+ \pi^0$ and $\Lambda_c^+ \rightarrow \Lambda_c^+ \eta$. Physical Review Letters, 2015, 114, 092003.	7.8	103
88	Amplitude analysis of the $\Lambda_c^+ \rightarrow \Lambda_c^+ \pi^0$ decay. Physical Review D, 2014, 89, .	4.7	16
89	Observation of a Charged Charmoniumlike Structure in $\Lambda_c^+ \rightarrow \Lambda_c^+ \pi^0$. Physical Review Letters, 2014, 113, 231805.	7.8	22
90	Observation of a Charged Charmoniumlike Structure in $\Lambda_c^+ \rightarrow \Lambda_c^+ \pi^0$. Physical Review Letters, 2014, 113, 231805.	7.8	22

#	ARTICLE	IF	CITATIONS
91	<p>Observation of a Charged $\langle \text{mml:mrow} \langle \text{mml:msup} \langle \text{mml:mrow} \langle \text{mml:mo} \text{stretchy="false"} \langle \text{mml:mo} \langle \text{mml:mi} \text{D} \langle \text{mml:mi} \langle \text{mml:msup} \langle \text{mml:mrow} \langle \text{mml:mover} \rangle \rangle \rangle \rangle \rangle \rangle \rangle \rangle$</p>	0.784314	10