

R V Mizuk

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

3,950
citations

218592

26
h-index

276775

41
g-index

47
all docs

47
docs citations

47
times ranked

5560
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Measurement of $\overline{B} \rightarrow B^* \gamma$ cross sections. Journal of High Energy Physics, 2022, 2022, 105, 105. https://www.w3.org/1998/Math/MathML | 1.6 | 0 |
| 2 | Effects of isospin violation in the $e^+e^- \rightarrow \overline{B} B^*$ cross sections. Journal of High Energy Physics, 2022, 2022, 10610. https://www.w3.org/1998/Math/MathML | 1.6 | 1 |
| 3 | Measurement of the energy dependence of the $e^+e^- \rightarrow \overline{B} B^*$ and $\overline{B}^* B^*$ exclusive cross sections. Journal of High Energy Physics, 2021, 2021, 10610. https://www.w3.org/1998/Math/MathML | 1.6 | 7 |
| 4 | Measurement of the energy dependence of the $e^+e^- \rightarrow \overline{B} B^*$ and $\overline{B}^* B^*$ exclusive cross sections. Journal of High Energy Physics, 2021, 2021, 10610. https://www.w3.org/1998/Math/MathML | 1.6 | 6 |
| 5 | Measurement of the energy dependence of the $e^+e^- \rightarrow \overline{B} B^*$ and $\overline{B}^* B^*$ exclusive cross sections. Journal of High Energy Physics, 2021, 2021, 10610. https://www.w3.org/1998/Math/MathML | | |

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|----|--|-----|-----------|
| 19 | Measurement of the τ -lepton Lifetime at Belle. Physical Review Letters, 2014, 112, 031801. | 2.9 | 25 |
| 20 | Measurement of the Branching Fraction $\mathcal{B}(B \rightarrow \tau^+ \nu_\tau \mu^+ \mu^-)$. Journal of High Energy Physics, 2013, 2013, 1. | 2.9 | 71 |
| 21 | QCD and strongly coupled gauge theories: challenges and perspectives. European Physical Journal C, 2014, 74, 2981. | 1.4 | 397 |
| 22 | Search for CP Violation in the Decay $D_{s^+} \rightarrow K_S^0 K^{*+}$. Journal of High Energy Physics, 2013, 2013, 1. | 1.6 | 15 |
| 23 | Measurements of branching fractions of leptonic and hadronic D_{s^+} meson decays and extraction of the D_{s^+} meson decay constant. Journal of High Energy Physics, 2013, 2013, 1. | 1.6 | 48 |
| 24 | Study of $B \rightarrow \tau^+ \nu_\tau \mu^+ \mu^-$ and $B \rightarrow \tau^+ \nu_\tau e^+ e^-$. Journal of High Energy Physics, 2013, 2013, 1. | 2.9 | 617 |
| 25 | High-statistics study of $K^0 K^0$ pair production in two-photon collisions. Progress of Theoretical and Experimental Physics, 2013, 2013, 123C01-123C01. | 1.8 | 18 |
| 26 | Experimental constraints on the spin and parity of the Z meson. Physical Review Letters, 2010, 105, 261801. | 2.9 | 10 |
| 27 | Evidence for the χ_{c0} meson. Physical Review Letters, 2010, 105, 261801. | 2.9 | 65 |
| 28 | Observation of Two Charged Bottomoniumlike Resonances in $J/\psi \rightarrow \tau^+ \tau^-$. Physical Review Letters, 2010, 105, 261801. | 2.8 | 571 |
| 29 | Heavy quark spin structure in Z resonances. Physical Review D, 2011, 84, . | 1.6 | 202 |
| 30 | Charmonium physics in the belle experiment. Physics of Atomic Nuclei, 2010, 73, 643-651. | 0.1 | 0 |
| 31 | Angular distributions of leptons from $J/\psi \rightarrow \tau^+ \tau^-$ produced in 920 GeV fixed-target proton-nucleus collisions. European Physical Journal C, 2009, 60, 517-524. | 1.4 | 32 |
| 32 | Kinematic distributions and nuclear effects of J/ψ production in 920 GeV fixed-target proton-nucleus collisions. European Physical Journal C, 2009, 60, 525-542. | 1.4 | 64 |
| 33 | V_0 production in p+A collisions at $\sqrt{s}=41.6$ GeV. European Physical Journal C, 2009, 61, 207-221. | 1.4 | 3 |
| 34 | Dalitz analysis of $B \rightarrow \tau^+ \nu_\tau K^+ K^-$ and the $B \rightarrow \tau^+ \nu_\tau Z$. Journal of High Energy Physics, 2013, 2013, 1. | 1.6 | 125 |
| 35 | Study of charmonia in four-meson final states produced in two-photon collisions. European Physical Journal C, 2008, 53, 1-14. | 1.4 | 25 |
| 36 | Experimental review on pentaquarks. Physics of Atomic Nuclei, 2008, 71, 605-617. | 0.1 | 12 |

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|----|---|-----|-----------|
| 37 | Observation of a Resonancelike Structure in the $\Lambda_c^+ \rightarrow p \pi^0 \Lambda^0$ Transition. Physical Review Letters, 2008, 100, 142001. | 2.9 | 464 |
| 38 | Experimental Constraints on the Spin and Parity of the $\Lambda_c(2880)^+$. Physical Review Letters, 2007, 98, 262001. | 2.9 | 88 |
| 39 | High Statistics Measurement of the Cross Sections of $\Lambda_c^+ \Lambda^0$ Production. Journal of the Physical Society of Japan, 2007, 76, 074102. | 0.7 | 58 |
| 40 | A Measurement of the $\Lambda_c^+ \rightarrow p \pi^0 \Lambda^0$ production ratio in 920 GeV proton-nucleus interactions. European Physical Journal C, 2007, 49, 545-558. | 1.4 | 43 |
| 41 | K^*0 and Λ_c^+ meson production in proton-nucleus interactions at $\sqrt{s}=41.6 \text{ GeV}$. European Physical Journal C, 2007, 50, 315-328. | 1.4 | 28 |
| 42 | Measurement of $D0$, D^+ , D_s^+ and D^{*+} production in fixed target 920 GeV proton-nucleus collisions. European Physical Journal C, 2007, 52, 531-542. | 1.4 | 33 |
| 43 | Observation of an Isotriplet of Excited Charmed Baryons Decaying to $\Lambda_c^+ \pi^-$. Physical Review Letters, 2005, 94, 122002. | 2.9 | 117 |
| 44 | SEARCH FOR PENTAQUARKS AT BELLE. , 2005, , . | | 1 |
| 45 | Gas pixel chambers in the HERA-B experiment. , 2003, , . | | 0 |
| 46 | PHYSICS PROGRAM AT HERA-B WITH HIGH- P_T TRIGGER. , 2000, , . | | 0 |