

Yongliang Yang

List of Publications by Year in descending order

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papers

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Electromagnetic form factors of Λ hyperon in the vector meson dominance model. <i>Physical Review D</i> , 2017, 96, . | 4.7 | 28 |
| 2 | Twist-3 odd fragmentation functions of Λ and Σ hyperons. <i>Physical Review D</i> , 2018, 97, . | 4.1 | 11 |
| 3 | Transverse polarization of the Λ hyperon from unpolarized quark fragmentation in the diquark model. <i>Physical Review D</i> , 2017, 96, . | 4.7 | 10 |
| 4 | The electromagnetic form factors of Λ hyperon in $e^+e^- \rightarrow \Lambda \bar{\Lambda}$. <i>Modern Physics Letters A</i> , 2018, 33, 1850133. | 1.2 | 10 |
| 5 | The transverse polarization of Λ hyperons in $e^+e^- \rightarrow \Lambda \bar{\Lambda} \gamma$ processes within TMD factorization. <i>European Physical Journal C</i> , 2021, 81, 1. | 3.9 | 8 |
| 6 | Single-spin asymmetry in dihadron production in SIDIS off longitudinally polarized nucleon targets. <i>Physical Review D</i> , 2019, 99, . | 4.7 | 7 |
| 7 | Double Collins effect in $e^+e^- \rightarrow \Lambda \bar{\Lambda} \gamma$. <i>Physical Review D</i> , 2018, 97, . | 4.7 | 4 |
| 8 | Single spin asymmetry in transverse polarized proton production and Λ production in semi-inclusive DIS at twist-3. <i>European Physical Journal Plus</i> , 2019, 134, 1. | 2.6 | 3 |
| 9 | The electromagnetic form factors of Λ_c hyperon in the vector meson dominance model. <i>European Physical Journal Plus</i> , 2021, 136, 1. | 2.6 | 3 |
| 10 | Predicting the single-spin asymmetry of Λ production off a transversely polarized nucleon in SIDIS. <i>Physical Review D</i> , 2021, 103, . | 4.7 | 2 |