

# Stephen Jones

## List of Publications by Year in descending order

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Probes of the small $x$ gluon via exclusive $J/\psi$ and $\Upsilon$ production at HERA and the LHC. Journal of High Energy Physics, 2013, 2013, 1.           | 1.6 | 84        |
| 2 | Probing the trilinear Higgs boson coupling in di-Higgs production at NLO QCD including parton shower effects. Journal of High Energy Physics, 2019, 2019, 1. | 1.6 | 36        |
| 3 | Exclusive $J/\psi$ and $\Upsilon$ photoproduction and the low $x$ gluon. Journal of Physics G: Nuclear and Particle Physics, 2016, 43, 035002.               | 1.4 | 31        |
| 4 | The exclusive $J/\psi$ process at the LHC tamed to probe the low $x$ gluon. European Physical Journal C, 2016, 76, 1.  | 1.4 | 28        |
| 5 | How to include exclusive $J/\psi$ production data in global PDF analyses. Physical Review D, 2020, 101, .  | 1.6 | 20        |
| 6 | Exclusive $J/\psi$ production at the LHC in the $k_T$ factorisation approach. Journal of Physics G: Nuclear and Particle Physics, 2017, 44, 03LT01.          | 1.4 | 17        |
| 7 | Top-quark mass effects in $H+jet$ and $H+2 jets$ production. Journal of High Energy Physics, 2022, 2022, 1.  | 1.6 | 10        |
| 8 | Exclusive heavy vector meson electroproduction to NLO in collinear factorisation. Journal of High Energy Physics, 2021, 2021, 1.                             | 1.6 | 5         |
| 9 | Predictions of exclusive $\Upsilon$ photoproduction at the LHC and future colliders. Physical Review D, 2022, 105, .   | 1.6 | 4         |