

Giovanni Ridolfi

List of Publications by Year in descending order

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12
papers

1,894
citations

759233

12
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

6300
citing authors

#	ARTICLE	IF	CITATIONS
1	Top quark pair production beyond NNLO. Journal of High Energy Physics, 2015, 2015, 1.	4.7	37
2	Resummation prescriptions and ambiguities in SCET vs. direct QCD: Higgs production as a case study. Journal of High Energy Physics, 2015, 2015, 1.	4.7	27
3	Higgs production in gluon fusion beyond NNLO. Nuclear Physics B, 2013, 874, 746-772.	2.5	117
4	The scale of soft resummation in SCET vs perturbative QCD. Nuclear Physics, Section B, Proceedings Supplements, 2013, 241-242, 121-126.	0.4	13
5	Signal-background interference effects for $\sigma(gg \rightarrow H)$ at next-to-leading order. Physical Review D, 2013, 88, .	4.7	35
6	Threshold Region for Higgs Boson Production in Gluon Fusion. Physical Review Letters, 2012, 109, 102002.	7.8	26
7	Theoretical predictions for charm and bottom production at the LHC. Journal of High Energy Physics, 2012, 2012, 1.	4.7	369
8	Soft gluon resummation of Drell-Yan rapidity distributions: Theory and phenomenology. Nuclear Physics B, 2011, 847, 93-159.	2.5	41
9	A positive-weight next-to-leading-order Monte Carlo for heavy flavour hadroproduction. Journal of High Energy Physics, 2007, 2007, 126-126.	4.7	567
10	A positive-weight next-to-leading-order Monte Carlo for Zpair hadroproduction. Journal of High Energy Physics, 2006, 2006, 077-077.	4.7	69
11	Renormalization group approach to soft gluon resummation. Nuclear Physics B, 2003, 650, 229-270.	2.5	70
12	Heavy-quark correlations in hadron collisions at next-to-leading order. Nuclear Physics B, 1992, 373, 295-345.	2.5	523