

# Till Martini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6706938/publications.pdf>

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6  
papers

260  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

4609  
citing authors

#	ARTICLE	IF	CITATIONS
1	Probing the $C_P$ structure of the top quark Yukawa coupling: Loop sensitivity versus on-shell sensitivity. Physical Review D, 2021, 104, .	4.7	10
2	Electroweak loops as a probe of new physics in $t\bar{t}$ production at the LHC. Journal of High Energy Physics, 2020, 2020, 1.	4.7	4
3	Matrix element method at NLO for (anti-) $k_t$ -jet algorithms. Physical Review D, 2019, 100, .	4.7	5
4	The Matrix Element Method at next-to-leading order QCD for hadronic collisions: single top-quark production at the LHC as an example application. Journal of High Energy Physics, 2018, 2018, 1.	4.7	13
5	Extending the Matrix Element Method beyond the Born approximation: calculating event weights at next-to-leading order accuracy. Journal of High Energy Physics, 2015, 2015, 1.	4.7	28
6	Hadron $t\bar{t}$ for single top-quark production: Updated predictions and uncertainty estimates for single top-quark production in hadronic collisions. Computer Physics Communications, 2015, 191, 74-89.	7.5	200