

# Frank Simon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5256888/publications.pdf>

Version: 2024-02-01

13  
papers

160  
citations

1683354

5  
h-index

1588620

8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Top quark mass measurements at and above threshold at CLIC. European Physical Journal C, 2013, 73, 1.	1.4	62
2	Silicon photomultipliers in particle and nuclear physics. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2019, 926, 85-100.	0.7	45
3	Software compensation in particle flow reconstruction. European Physical Journal C, 2017, 77, 698.	1.4	19
4	A highly granular SiPM-on-tile calorimeter prototype. Journal of Physics: Conference Series, 2019, 1162, 012012.	0.3	18
5	Detector Systems at CLIC. Physics Procedia, 2012, 37, 63-71.	1.2	7
6	A time resolved study of injection backgrounds during the first commissioning phase of SuperKEKB. European Physical Journal C, 2021, 81, 1.	1.4	4
7	Light-flavor squark reconstruction at CLIC. European Physical Journal C, 2015, 75, 1.	1.4	3
8	CLAWS "a plastic scintillator / SiPM based detector to measure backgrounds at SuperKEKB. , 2016, , .		1
9	Higgs and top physics reconstruction challenges and opportunities at FCC-ee. European Physical Journal Plus, 2022, 137, 1.	1.2	1
10	GEM DETECTORS FOR COMPASS. , 2002, , .		0
11	Calorimeters. , 2021, , 1-33.		0
12	The Future Heavy Ion Program at RHIC. , 2008, , .		0
13	Calorimeters. , 2021, , 635-667.		0