

# Mattias JÄnsson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1671621/publications.pdf>

Version: 2024-02-01

5  
papers

50  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating the performance of photon-number-resolving detectors. <i>Physical Review A</i> , 2019, 99, .	2.5	32
2	Photon-counting distribution for arrays of single-photon detectors. <i>Physical Review A</i> , 2020, 101, .	2.5	7
3	Current Crowding in Nanoscale Superconductors within the Ginzburg-Landau Model. <i>Physical Review Applied</i> , 2022, 17, .	3.8	7
4	Temporal array with superconducting nanowire single-photon detectors for photon-number resolution. <i>Physical Review A</i> , 2020, 102, .	2.5	4
5	Contrast resolution of few-photon detectors. <i>JPhys Photonics</i> , 2020, 2, 045008.	4.6	0