

# Toralf Kaiser

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9598721/publications.pdf>

Version: 2024-02-01

8  
papers

1,334  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

4409  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-angle pulse shape detection of scattered light in flow cytometry for label-free cell cycle classification. <i>Communications Biology</i> , 2021, 4, 1144.	4.4	2
2	Response to Parks et al.: Multispectral Flow Cytometry: Unaddressed Issues and Recommendations for Improvement. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 1278-1278.	1.5	0
3	Response to: Comments on the publication "Determination of Background, Signal-to-Noise, and Dynamic Range of a Flow Cytometer: A Novel Practical Method for Instrument Characterization and Standardization" by Giesecke et al.. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 429-430.	1.5	0
4	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	2.9	766
5	Guidelines for the use of flow cytometry and cell sorting in immunological studies <sup>*</sup> . <i>European Journal of Immunology</i> , 2017, 47, 1584-1797.	2.9	505
6	Determination of background, signal-to-noise, and dynamic range of a flow cytometer: A novel practical method for instrument characterization and standardization. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2017, 91, 1104-1114.	1.5	19
7	Multispectral flow cytometry: The consequences of increased light collection. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2016, 89, 681-689.	1.5	19
8	Cell population identification using fluorescence-minus-one controls with a one-class classifying algorithm. <i>Bioinformatics</i> , 2014, 30, 3372-3378.	4.1	22