

# Joseph Longworth

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9404978/publications.pdf>

Version: 2024-02-01

6  
papers

234  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

493  
citing authors

#	ARTICLE	IF	CITATIONS
1	An antigen microarray protocol for COVID-19 serological analysis. STAR Protocols, 2021, 2, 100815.	1.2	7
2	Highly sensitive detection of mutations in CHO cell recombinant DNA using multi-parallel single molecule real-time DNA sequencing. Biotechnology and Bioengineering, 2018, 115, 1485-1498.	3.3	12
3	Quantitative Proteomic Analysis in Candida albicans Using SILAC-Based Mass Spectrometry. Proteomics, 2018, 18, 1700278.	2.2	15
4	Quantitative proteomics of a B <sub>12</sub> -dependent alga grown in coculture with bacteria reveals metabolic tradeoffs required for mutualism. New Phytologist, 2018, 217, 599-612.	7.3	29
5	Proteome response of Phaeodactylum tricornutum , during lipid accumulation induced by nitrogen depletion. Algal Research, 2016, 18, 213-224.	4.6	104
6	HILIC- and SCX-Based Quantitative Proteomics of Chlamydomonas reinhardtii during Nitrogen Starvation Induced Lipid and Carbohydrate Accumulation. Journal of Proteome Research, 2012, 11, 5959-5971.	3.7	67