

# Timothy Clough

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10881498/publications.pdf>

Version: 2024-02-01

7  
papers

1,172  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

3026  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | MSstats: an R package for statistical analysis of quantitative mass spectrometry-based proteomic experiments. <i>Bioinformatics</i> , 2014, 30, 2524-2526.                            | 4.1 | 832       |
| 2 | Statistical protein quantification and significance analysis in label-free LC-MS experiments with complex designs. <i>BMC Bioinformatics</i> , 2012, 13, S6.                          | 2.6 | 110       |
| 3 | Protein Quantification in Label-Free LC-MS Experiments. <i>Journal of Proteome Research</i> , 2009, 8, 5275-5284.   | 3.7 | 94        |
| 4 | Prediction of colorectal cancer diagnosis based on circulating plasma proteins. <i>EMBO Molecular Medicine</i> , 2015, 7, 1166-1178.  | 6.9 | 80        |
| 5 | A Targeted Mass Spectrometry Strategy for Developing Proteomic Biomarkers: A Case Study of Epithelial Ovarian Cancer. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 1836-1850. | 3.8 | 42        |
| 6 | Evaluation of label-free quantitative proteomics in a plant matrix: A case study of the night-to-day transition in corn leaf. <i>Analytical Methods</i> , 2011, 3, 2733.              | 2.7 | 8         |
| 7 | Statistical Design and Analysis of Label-free LC-MS Proteomic Experiments: A Case Study of Coronary Artery Disease. <i>Methods in Molecular Biology</i> , 2011, 728, 293-319.         | 0.9 | 6         |