## Attila Csordas

## List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/11210340/attila-csordas-publications-by-year.pdf

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

| 19                | 11,699                | 15                  | <b>21</b>       |
|-------------------|-----------------------|---------------------|-----------------|
| papers            | citations             | h-index             | g-index         |
| 21<br>ext. papers | 15,504 ext. citations | <b>12.6</b> avg, IF | 5.84<br>L-index |

| #  | Paper   | IF                 | Citations |
|----|---|--------------------|-----------|
| 19 | The PRIDE database and related tools and resources in 2019: improving support for quantification data. <i>Nucleic Acids Research</i> , <b>2019</b> , 47, D442-D450  | 20.1               | 3856      |
| 18 | The ProteomeXchange consortium in 2017: supporting the cultural change in proteomics public data deposition. <i>Nucleic Acids Research</i> , <b>2017</b> , 45, D1100-D1106  | 20.1               | 568       |
| 17 | 2016 update of the PRIDE database and its related tools. <i>Nucleic Acids Research</i> , <b>2016</b> , 44, D447-56  | 20.1               | 2440      |
| 16 | Exploring the potential of public proteomics data. <i>Proteomics</i> , <b>2016</b> , 16, 214-25   | 4.8                | 54        |
| 15 | PRIDE Inspector Toolsuite: Moving Toward a Universal Visualization Tool for Proteomics Data Standard Formats and Quality Assessment of ProteomeXchange Datasets. <i>Molecular and Cellular Proteomics</i> , <b>2016</b> , 15, 305-17                | 7.6                | 91        |
| 14 | ProteomeXchange provides globally coordinated proteomics data submission and dissemination. <i>Nature Biotechnology</i> , <b>2014</b> , 32, 223-6   | 44.5               | 2053      |
| 13 | How to submit MS proteomics data to ProteomeXchange via the PRIDE database. <i>Proteomics</i> , <b>2014</b> , 14, 2233-41   | 4.8                | 41        |
| 12 | The PRoteomics IDEntifications (PRIDE) database and associated tools: status in 2013. <i>Nucleic Acids Research</i> , <b>2013</b> , 41, D1063-9   | 20.1               | 1587      |
| 11 | From Peptidome to PRIDE: public proteomics data migration at a large scale. <i>Proteomics</i> , <b>2013</b> , 13, 169   | <b>2-<u>4</u>8</b> | 11        |
| 10 | Hydra: a scalable proteomic search engine which utilizes the Hadoop distributed computing framework. <i>BMC Bioinformatics</i> , <b>2012</b> , 13, 324  | 3.6                | 43        |
| 9  | PRIDE Inspector: a tool to visualize and validate MS proteomics data. <i>Nature Biotechnology</i> , <b>2012</b> , 30, 135-7   | 44.5               | 103       |
| 8  | The PRoteomics IDEntification (PRIDE) Converter 2 framework: an improved suite of tools to facilitate data submission to the PRIDE database and the ProteomeXchange consortium. <i>Molecular and Cellular Proteomics</i> , <b>2012</b> , 11, 1682-9 | 7.6                | 96        |
| 7  | PRIDE: quality control in a proteomics data repository. <i>Database: the Journal of Biological Databases and Curation</i> , <b>2012</b> , 2012, bas004  | 5                  | 30        |
| 6  | MitoWheel, visualizing the human mitochondrial genome. <i>Nature Precedings</i> , <b>2009</b> ,   |                    | 3         |
| 5  | Human heart mitochondria do not produce physiologically relevant quantities of nitric oxide. <i>Life Sciences</i> , <b>2007</b> , 80, 633-7   | 6.8                | 13        |
| 4  | Mitochondrial transfer between eukaryotic animal cells and its physiologic role. <i>Rejuvenation Research</i> , <b>2006</b> , 9, 450-4  | 2.6                | 12        |
| 3  | Mitochondrial NO and reactive nitrogen species production: does mtNOS exist?. <i>Nitric Oxide - Biology and Chemistry</i> , <b>2006</b> , 14, 162-8   | 5                  | 93        |

## LIST OF PUBLICATIONS

The novel red-fluorescent probe DAR-4M measures reactive nitrogen species rather than NO. Journal of Pharmacological and Toxicological Methods, **2005**, 52, 335-40

1.7 21

MitoWheel, visualizing the human mitochondrial genome

1