

Olof Emanuelsson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6644676/publications.pdf>

Version: 2024-02-01

8

papers

8,506

citations

1163117

8

h-index

1588992

8

g-index

10

all docs

10

docs citations

10

times ranked

13427

citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Subcellular Localization of Proteins Based on their N-terminal Amino Acid Sequence. Journal of Molecular Biology, 2000, 300, 1005-1016.	4.2	4,166
2	Locating proteins in the cell using TargetP, SignalP and related tools. Nature Protocols, 2007, 2, 953-971.	12.0	2,940
3	Sorting Signals, N-Terminal Modifications and Abundance of the Chloroplast Proteome. PLoS ONE, 2008, 3, e1994.	2.5	583
4	Detecting sequence signals in targeting peptides using deep learning. Life Science Alliance, 2019, 2, e201900429.	2.8	561
5	Sequencing Degraded RNA Addressed by 3' Tag Counting. PLoS ONE, 2014, 9, e91851.	2.5	110
6	GeneiASE: Detection of condition-dependent and static allele-specific expression from RNA-seq data without haplotype information. Scientific Reports, 2016, 6, 21134.	3.3	79
7	Genome-wide identification of physically clustered genes suggests chromatin-level co-regulation in male reproductive development in Arabidopsis thaliana. Nucleic Acids Research, 2017, 45, 3253-3265.	14.5	35
8	Integrative Analysis of Three RNA Sequencing Methods Identifies Mutually Exclusive Exons of MADS-Box Isoforms During Early Bud Development in Picea abies. Frontiers in Plant Science, 2018, 9, 1625.	3.6	10