

Olof Emanuelsson

List of Publications by Citations

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

9
papers

7,040
citations

7
h-index

10
g-index

10
ext. papers

8,031
ext. citations

8.4
avg, IF

5.62
L-index

#	Paper	IF	Citations
9	Predicting subcellular localization of proteins based on their N-terminal amino acid sequence. <i>Journal of Molecular Biology</i> , 2000 , 300, 1005-16	6.5	3635
8	Locating proteins in the cell using TargetP, SignalP and related tools. <i>Nature Protocols</i> , 2007 , 2, 953-71	18.8	2596
7	Sorting signals, N-terminal modifications and abundance of the chloroplast proteome. <i>PLoS ONE</i> , 2008 , 3, e1994	3.7	504
6	Detecting sequence signals in targeting peptides using deep learning. <i>Life Science Alliance</i> , 2019 , 2,	5.8	183
5	Sequencing degraded RNA addressed by 3i tag counting. <i>PLoS ONE</i> , 2014 , 9, e91851	3.7	60
4	GeneiASE: Detection of condition-dependent and static allele-specific expression from RNA-seq data without haplotype information. <i>Scientific Reports</i> , 2016 , 6, 21134	4.9	32
3	Genome-wide identification of physically clustered genes suggests chromatin-level co-regulation in male reproductive development in <i>Arabidopsis thaliana</i> . <i>Nucleic Acids Research</i> , 2017 , 45, 3253-3265	20.1	22
2	Detecting Novel Sequence Signals in Targeting Peptides Using Deep Learning		6
1	Integrative Analysis of Three RNA Sequencing Methods Identifies Mutually Exclusive Exons of MADS-Box Isoforms During Early Bud Development in. <i>Frontiers in Plant Science</i> , 2018 , 9, 1625	6.2	2