## Olof Emanuelsson

## List of Publications by Year in Descending Order

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Version: 2024-04-19

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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	7,040	7	10
papers	citations	h-index	g-index
10 ext. papers	8,031 ext. citations	8.4 avg, IF	5.62 L-index

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