

# Nathalie Rodde

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8789887/publications.pdf>

Version: 2024-02-01

7  
papers

729  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

930  
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated analysis of plant and bacterial gene expression in symbiotic root nodules using laser-capture microdissection coupled to RNA sequencing. <i>Plant Journal</i> , 2014, 77, 817-837.	5.7	447
2	A Laser Dissection-RNAseq Analysis Highlights the Activation of Cytokinin Pathways by Nod Factors in the <i>Medicago truncatula</i> Root Epidermis. <i>Plant Physiology</i> , 2016, 171, 2256-2276.	4.8	128
3	Long-read genome sequencing of bread wheat facilitates disease resistance gene cloning. <i>Nature Genetics</i> , 2022, 54, 227-231.	21.4	63
4	Population genomics of apricots unravels domestication history and adaptive events. <i>Nature Communications</i> , 2021, 12, 3956.	12.8	45
5	The haplotype-resolved chromosome pairs of a heterozygous diploid African cassava cultivar reveal novel pan-genome and allele-specific transcriptome features. <i>GigaScience</i> , 2022, 11, .	6.4	29
6	Laser Capture Micro-Dissection Coupled to RNA Sequencing: A Powerful Approach Applied to the Model Legume <i>Medicago truncatula</i> in Interaction with <i>Sinorhizobium meliloti</i> . <i>Methods in Molecular Biology</i> , 2018, 1830, 191-224.	0.9	11
7	Intact ribosomal DNA arrays of <i>Potentilla</i> origin detected in <i>Erythronium</i> nucleus suggest recent eudicot-monocot horizontal transfer. <i>New Phytologist</i> , 2022, 235, 1246-1259.	7.3	3