

# RÃ©gine Delourme

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8308179/publications.pdf>

Version: 2024-02-01

18  
papers

3,402  
citations

623734

14  
h-index

888059

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

3203  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early allopolyploid evolution in the post-Neolithic <i>Brassica napus</i> oilseed genome. <i>Science</i> , 2014, 345, 950-953.	12.6	2,089
2	Chromosome-scale assemblies of plant genomes using nanopore long reads and optical maps. <i>Nature Plants</i> , 2018, 4, 879-887.	9.3	316
3	Title is missing!. <i>European Journal of Plant Pathology</i> , 2003, 109, 871-881.	1.7	218
4	High-density SNP-based genetic map development and linkage disequilibrium assessment in <i>Brassica napus</i> L. <i>BMC Genomics</i> , 2013, 14, 120.	2.8	198
5	Quantitative Resistance to Plant Pathogens in Pyramiding Strategies for Durable Crop Protection. <i>Frontiers in Plant Science</i> , 2017, 8, 1838.	3.6	182
6	Homoeologous duplicated regions are involved in quantitative resistance of <i>Brassica napus</i> to stem canker. <i>BMC Genomics</i> , 2014, 15, 498.	2.8	69
7	Long-read assembly of the <i>Brassica napus</i> reference genome Darmor-bzh. <i>GigaScience</i> , 2020, 9, .	6.4	64
8	Multi-year linkage and association mapping confirm the high number of genomic regions involved in oilseed rape quantitative resistance to blackleg. <i>Theoretical and Applied Genetics</i> , 2018, 131, 1627-1643.	3.6	63
9	Stable Quantitative Resistance Loci to Blackleg Disease in Canola ( <i>Brassica napus</i> L.) Over Continents. <i>Frontiers in Plant Science</i> , 2018, 9, 1622.	3.6	48
10	Comparative genomic analysis of duplicated homoeologous regions involved in the resistance of <i>Brassica napus</i> to stem canker. <i>Frontiers in Plant Science</i> , 2015, 6, 772.	3.6	38
11	Metabotyping: A New Approach to Investigate Rapeseed ( <i>Brassica napus</i> L.) Genetic Diversity in the Metabolic Response to Clubroot Infection. <i>Molecular Plant-Microbe Interactions</i> , 2012, 25, 1478-1491.	2.6	26
12	Large-scale transcriptomics to dissect 2 years of the life of a fungal phytopathogen interacting with its host plant. <i>BMC Biology</i> , 2021, 19, 55.	3.8	21
13	Assessment of a new strategy for selective phenotyping applied to complex traits in <i>Brassica napus</i> . <i>Open Journal of Genetics</i> , 2012, 02, 190-201.	0.1	20
14	A gene-gene interaction involving a late effector contributes to quantitative resistance to the stem canker disease in <i>Brassica napus</i> . <i>New Phytologist</i> , 2021, 231, 1510-1524.	7.3	19
15	Oilseed rape ( <i>Brassica napus</i> ) resistance to growth of <i>Leptosphaeria maculans</i> in leaves of young plants contributes to quantitative resistance in stems of adult plants. <i>PLoS ONE</i> , 2019, 14, e0222540.	2.5	15
16	A Modified Meiotic Recombination in <i>Brassica napus</i> Largely Improves Its Breeding Efficiency. <i>Biology</i> , 2021, 10, 771.	2.8	7
17	Besides stem canker severity, oilseed rape host genotype matters for the production of <i>Leptosphaeria maculans</i> fruit bodies. <i>Fungal Ecology</i> , 2021, 52, 101076.	1.6	6
18	Differential growth of <i>Leptosphaeria maculans</i> in the stem of susceptible and partially resistant oilseed rape ( <i>Brassica napus</i> L.) genotypes. <i>Canadian Journal of Plant Pathology</i> , 0, , 1-10.	1.4	0