Delphine Vincent

List of Publications by Year in descending order

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394421 395702 2,269 36 19 33 citations g-index h-index papers 36 36 36 3430 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mining the Wheat Grain Proteome. International Journal of Molecular Sciences, 2022, 23, 713.	4.1	6
2	Effects of ergotamine on the central nervous system using untargeted metabolomics analysis in a mouse model. Scientific Reports, 2021, 11, 19542.	3.3	2
3	Proteomic profiling of developing wheat heads under water-stress. Functional and Integrative Genomics, 2020, 20, 695-710.	3.5	3
4	Editorial: Secretomics: More Secrets to Unravel on Plant-Fungus Interactions. Frontiers in Plant Science, 2020, 11, 601021.	3.6	0
5	Utilisation of Design of Experiments Approach to Optimise Supercritical Fluid Extraction of Medicinal Cannabis. Scientific Reports, 2020, 10, 9124.	3.3	40
6	The Power of Three in Cannabis Shotgun Proteomics: Proteases, Databases and Search Engines. Proteomes, 2020, 8, 13.	3.5	3
7	Top-Down Proteomics of Medicinal Cannabis. Proteomes, 2019, 7, 33.	3.5	9
8	Optimisation of Protein Extraction from Medicinal Cannabis Mature Buds for Bottom-Up Proteomics. Molecules, 2019, 24, 659.	3.8	17
9	A Multiple Protease Strategy to Optimise the Shotgun Proteomics of Mature Medicinal Cannabis Buds. International Journal of Molecular Sciences, 2019, 20, 5630.	4.1	9
10	The Multiple Facets of Plant–Fungal Interactions Revealed Through Plant and Fungal Secretomics. Frontiers in Plant Science, 2019, 10, 1626.	3.6	62
11	Investigation of Age Gelation in UHT Milk. Beverages, 2018, 4, 95.	2.8	13
12	Optimisation of Milk Protein Top-Down Sequencing Using In-Source Collision-Induced Dissociation in the Maxis Quadrupole Time-of-Flight Mass Spectrometer. Molecules, 2018, 23, 2777.	3.8	10
13	Early and late responses of grapevine (Vitis vinifera L.) to water deficit: a proteomics perspective. Acta Horticulturae, 2017, , 263-272.	0.2	1
14	Editorial: How Can Secretomics Help Unravel the Secrets of Plant-Microbe Interactions?. Frontiers in Plant Science, 2016, 7, 1777.	3.6	4
15	Quantitation and Identification of Intact Major Milk Proteins for High-Throughput LC-ESI-Q-TOF MS Analyses. PLoS ONE, 2016, 11, e0163471.	2.5	48
16	Surveying the potential of secreted antimicrobial peptides to enhance plant disease resistance. Frontiers in Plant Science, 2015, 6, 900.	3.6	46
17	Milk Bottom-Up Proteomics: Method Optimization. Frontiers in Genetics, 2015, 6, 360.	2.3	52
18	Secretomics of Plant-Fungus Associations: More Secrets to Unravel. Journal of Plant Biochemistry & Physiology, 2013, 01, .	0.5	5

#	Article	IF	Citations
19	Secretome of the Free-living Mycelium from the Ectomycorrhizal Basidiomycete <i>Laccaria bicolor</i> . Journal of Proteome Research, 2012, 11, 157-171.	3.7	47
20	Proteomic Techniques for Plant–Fungal Interactions. Methods in Molecular Biology, 2012, 835, 75-96.	0.9	4
21	Proteomic plasticity of two <i>Eucalyptus</i> genotypes under contrasted water regimes in the field. Plant, Cell and Environment, 2012, 35, 790-805.	5.7	29
22	A functional genomics approach to dissect the mode of action of the <i>Stagonospora nodorum</i> effector protein SnToxA in wheat. Molecular Plant Pathology, 2012, 13, 467-482.	4.2	38
23	Effector diversification within compartments of the Leptosphaeria maculans genome affected by Repeat-Induced Point mutations. Nature Communications, 2011, 2, 202.	12.8	481
24	Poplar Proteomics. , 2011, , 128-165.		1
25	Development of an in-house protocol for the OFFGEL fractionation of plant proteins. Journal of Integrated OMICS, $2011,1,.$	0.5	5
26	Hunting down fungal secretomes using liquidâ€phase IEF prior to high resolution 2â€DE. Electrophoresis, 2009, 30, 4118-4136.	2.4	31
27	Leaf proteome analysis of eight <i>Populus ×euramericana</i> genotypes: Genetic variation in drought response and in waterâ€use efficiency involves photosynthesisâ€related proteins. Proteomics, 2009, 9, 4121-4142.	2.2	57
28	Genetic variation and drought response in two Populus×euramericana genotypes through 2-DE proteomic analysis of leaves from field and glasshouse cultivated plants. Phytochemistry, 2009, 70, 988-1002.	2.9	39
29	Proteomic analysis reveals differences between Vitis vinifera L. cv. Chardonnay and cv. Cabernet Sauvignon and their responses to water deficit and salinity. Journal of Experimental Botany, 2007, 58, 1873-1892.	4.8	181
30	Water and salinity stress in grapevines: early and late changes in transcript and metabolite profiles. Functional and Integrative Genomics, 2007, 7, 111-134.	3.5	474
31	Transcript abundance profiles reveal larger and more complex responses of grapevine to chilling compared to osmotic and salinity stress. Functional and Integrative Genomics, 2007, 7, 317-333.	3.5	120
32	Plant Proteome Responses to Abiotic Stress., 2007,, 346-364.		8
33	Optimization of protein extraction and solubilization for mature grape berry clusters. Electrophoresis, 2006, 27, 1853-1865.	2.4	108
34	PROTICdb: A web-based application to store, track, query, and compare plant proteome data. Proteomics, 2005, 5, 2069-2081.	2.2	42
35	Water Deficits Affect Caffeate O-Methyltransferase, Lignification, and Related Enzymes in Maize Leaves. A Proteomic Investigation. Plant Physiology, 2005, 137, 949-960.	4.8	192
36	Deciphering genetic variations of proteome responses to water deficit in maize leaves. Plant Physiology and Biochemistry, 2004, 42, 1003-1011.	5.8	82