Ludger Hausmann

List of Publications by Year in descending order

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686830 552369 1,049 30 13 26 citations g-index h-index papers 38 38 38 899 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rpv10: a new locus from the Asian Vitis gene pool for pyramiding downy mildew resistance loci in grapevine. Theoretical and Applied Genetics, 2012, 124, 163-176.	1.8	184
2	Extended diversity analysis of cultivated grapevine Vitis vinifera with 10K genome-wide SNPs. PLoS ONE, 2018, 13, e0192540.	1.1	164
3	Quantitative trait loci affecting pathogen resistance and ripening of grapevines. Molecular Genetics and Genomics, 2016, 291, 1573-1594.	1.0	124
4	Candidate genes within a 143 kb region of the flower sex locus in Vitis. Molecular Genetics and Genomics, 2012, 287, 247-259.	1.0	98
5	A framework map from grapevine V3125 (Vitis vinifera  Schiava grossa'Â×Â Riesling')Â×Ârootsto Börner' (Vitis ripariaÂ×ÂVitis cinerea) to localize genetic determinants of phylloxera root resistance. Theoretical and Applied Genetics, 2009, 119, 1039-1051.	ck cultivar 1.8	78
6	A Double Mutation in the Anthocyanin 5- <i>O</i> -Glucosyltransferase Gene Disrupts Enzymatic Activity in Vitis vinifera L Journal of Agricultural and Food Chemistry, 2009, 57, 3512-3518.	2.4	63
7	QTL analysis of flowering time and ripening traits suggests an impact of a genomic region on linkage group 1 in Vitis. Theoretical and Applied Genetics, 2014, 127, 1857-1872.	1.8	44
8	QTL mapping of black rot (Guignardia bidwellii) resistance in the grapevine rootstock  Börner' (V.Âriparia Gm183Â×ÂV. cinerea Arnold). Theoretical and Applied Genetics, 2014, 127, 1667-1677.	1.8	44
9	Emergent Ascomycetes in Viticulture: An Interdisciplinary Overview. Frontiers in Plant Science, 2019, 10, 1394.	1.7	26
10	Genetic and Genomic Approaches for Adaptation of Grapevine to Climate Change. , 2020, , 157-270.		26
11	Color Intensity of the Red-Fleshed Berry Phenotype of Vitis vinifera Teinturier Grapes Varies Due to a 408 bp Duplication in the Promoter of VvmybA1. Genes, 2020, 11, 891.	1.0	22
12	Overview of genetic loci for traits in grapevine and their integration into the VIVC database. Acta Horticulturae, 2019, , 221-226.	0.1	20
13	Breeding high-stearic oilseed rape (Brassica napus) with high- and low-erucic background using optimised promoter-gene constructs. Molecular Breeding, 2006, 18, 241-251.	1.0	19
14	SEQUENCING OF THE PHYLLOXERA RESISTANCE LOCUS RDV1 OF CULTIVAR 'B×RNER'. Acta Horticulturae, 2014, , 73-78.	0.1	13
15	Genomic Designing for Biotic Stress Resistant Grapevine. , 2022, , 87-255.		11
16	Evaluation and genetic analysis of grapevine black rot resistances. Acta Horticulturae, 2017, , 285-290.	0.1	9
17	Characterization of genes and alleles involved in the control of flowering time in grapevine. PLoS ONE, 2019, 14, e0214703.	1.1	9
18	Transcriptomic analysis of temporal shifts in berry development between two grapevine cultivars of the Pinot family reveals potential genes controlling ripening time. BMC Plant Biology, 2021, 21, 327.	1.6	8

#	Article	IF	CITATIONS
19	RNA-Seq Time Series of Vitis vinifera Bud Development Reveals Correlation of Expression Patterns with the Local Temperature Profile. Plants, 2020, 9, 1548.	1.6	7
20	Evaluation of pollen dispersal and cross pollination using transgenic grapevine plants. Environmental Biosafety Research, 2009, 8, 87-99.	1.1	7
21	A Partially Phase-Separated Genome Sequence Assembly of the Vitis Rootstock  Börner' (Vitis riparia ×) T Science, 2020, 11, 156.	j ETQq1 1 1.7	0.78431 4 6
22	High-Throughput Phenotyping of Leaf Discs Infected with Grapevine Downy Mildew Using Shallow Convolutional Neural Networks. Agronomy, 2021, 11, 1768.	1.3	5
23	HIGH-DENSITY DNA ARRAYS FOR GRAPEVINE RESEARCH. Acta Horticulturae, 2003, , 135-138.	0.1	4
24	DEVELOPMENT OF A MOLECULAR MARKER FOR AN ANTHOCYANIN 5-O-GLUCOSYLTRANSFERASE HOMOLOGOUS GENE OF VITIS SSP. CORRELATED WITH ANTHOCYANIN 3,5-DIGLUCOSIDE FORMATION IN BERRY SKIN. Acta Horticulturae, 2009, , 457-460.	0.1	3
25	Genetic identification and characterization of Armenian grapevine cultivars. BIO Web of Conferences, 2017, 9, 01020.	0.1	3
26	Genome Sequences of Both Organelles of the Grapevine Rootstock Cultivar â€~Börner'. Microbiology Resource Announcements, 2020, 9, .	0.3	3
27	GENETIC ANALYSIS OF PHYLLOXERA ROOT RESISTANCE IN CULTIVAR 'B×RNER'. Acta Horticulturae, 2011, , 47-52.	0.1	3
28	A 69 kbp Deletion at the Berry Color Locus Is Responsible for Berry Color Recovery in Vitis vinifera L. Cultivar â€~Riesling Rot'. International Journal of Molecular Sciences, 2022, 23, 3708.	1.8	1
29	Development of a method for phenotyping Black Rot (Guignardia bidwellii) resistance on grapevine (Vitis_ spp.). Nature Precedings, 2011, , .	0.1	O
30	Determination of genetic loci in the control network of grapevine flowering. Acta Horticulturae, 2019, , 331-336.	0.1	0