Eric Van de Weg

List of Publications by Year in descending order

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136	7,837	49	83
papers	citations	h-index	g-index
143	143	143	5042
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	High-quality de novo assembly of the apple genome and methylome dynamics of early fruit development. Nature Genetics, 2017, 49, 1099-1106.	9.4	693
2	Development and characterisation of 140 new microsatellites in apple (Malus x domestica Borkh.). Molecular Breeding, 2002, 10, 217-241.	1.0	451
3	Microsatellite markers spanning the apple (Malus x domestica Borkh.) genome. Tree Genetics and Genomes, 2006, 2, 202-224.	0.6	300
4	Genome-Wide SNP Detection, Validation, and Development of an 8K SNP Array for Apple. PLoS ONE, 2012, 7, e31745.	1.1	249
5	Development and Validation of a 20K Single Nucleotide Polymorphism (SNP) Whole Genome Genotyping Array for Apple (Malus × domestica Borkh). PLoS ONE, 2014, 9, e110377.	1.1	200
6	Development and preliminary evaluation of a 90ÂK Axiom® SNP array for the allo-octoploid cultivated strawberry Fragaria × ananassa. BMC Genomics, 2015, 16, 155.	1.2	179
7	Silencing the major apple allergen Mal d $1\mathrm{by}$ using the RNA interference approach. Journal of Allergy and Clinical Immunology, 2005, $115,364-369.$	1.5	160
8	Quantitative Trait Loci (QTL) Analysis Reveals Both Broad-Spectrum and Isolate-Specific QTL for Scab Resistance in an Apple Progeny Challenged with Eight Isolates of Venturia inaequalis. Phytopathology, 2004, 94, 370-379.	1.1	159
9	Role of the genes Md-ACO1 and Md-ACS1 in ethylene production and shelf life of apple (Malus) Tj ETQq1 1 0.78	4314 rgBT 0.6	 Overlock
10	Development and validation of the Axiom (sup) \hat{A}^{\otimes} (sup) Apple 480K (scp) SNP (scp) genotyping array. Plant Journal, 2016, 86, 62-74.	2.8	156
11	QTL dynamics for fruit firmness and softening around an ethylene-dependent polygalacturonase gene in apple (Malusxdomestica Borkh.). Journal of Experimental Botany, 2010, 61, 3029-3039.	2.4	146
12	Development of simple sequence repeat (SSR) markers from a genome survey of Chinese bayberry (Myrica rubra). BMC Genomics, 2012, 13, 201.	1.2	133
13	In vivo assessment with prick-to-prick testing and double-blind, placebo-controlled food challenge of allergenicity of apple cultivars. Journal of Allergy and Clinical Immunology, 2005, 116, 1080-1086.	1.5	130
14	Accuracy and responses of genomic selection on key traits in apple breeding. Horticulture Research, 2015, 2, 15060.	2.9	130
15	Bayesian QTL analyses using pedigreed families of an outcrossing species, with application to fruit firmness in apple. Theoretical and Applied Genetics, 2014, 127, 1073-1090.	1.8	129
16	Localisation and distribution of the major allergens in apple fruits. Plant Science, 2005, 169, 387-394.	1.7	111
17	Identification of a major QTL together with several minor additive or epistatic QTLs for resistance to fire blight in apple in two related progenies. Theoretical and Applied Genetics, 2005, 111, 128-135.	1.8	110
18	Bayesian analysis of complex traits in pedigreed plant populations. Euphytica, 2008, 161, 85-96.	0.6	107

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19	Resistance gene analogues identified through the NBS-profiling method map close to major genes and QTL for disease resistance in apple. Theoretical and Applied Genetics, 2005, 110, 660-668.	1.8	103
20	Genomic cloning and linkage mapping of the Mal d 1 (PR-10) gene family in apple (Malus domestica). Theoretical and Applied Genetics, 2005, 111 , $171-183$.	1.8	103
21	An integrated approach for increasing breeding efficiency in apple and peach in Europe. Horticulture Research, 2018, 5, 11.	2.9	98
22	The Vh8 locus of a new geneâ€forâ€gene interaction between Venturia inaequalis and the wild apple Malus sieversii is closely linked to the Vh2 locus in Malus pumila R12740â€₹A. New Phytologist, 2005, 166, 1035-1049.	3.5	92
23	Detecting QTLs and putative candidate genes involved in budbreak and flowering time in an apple multiparental population. Journal of Experimental Botany, 2016, 67, 2875-2888.	2.4	91
24	Genetic dissection of partial resistance to race 6 of Venturia inaequalis in apple. Genome, 2003, 46, 224-234.	0.9	87
25	The Vh2 and Vh4 scab resistance genes in two differential hosts derived from Russian apple R12740-7A map to the same linkage group of apple. Molecular Breeding, 2005, 15, 103-116.	1.0	85
26	Map position and functional allelic diversity of Md-Exp7, a new putative expansin gene associated with fruit softening in apple (Malus × domestica Borkh.) and pear (Pyrus communis). Tree Genetics and Genomes, 2008, 4, 575-586.	0.6	83
27	Apple whole genome sequences: recent advances and new prospects. Horticulture Research, 2019, 6, 59.	2.9	77
28	Genomic rearrangements and signatures of breeding in the allo-octoploid strawberry as revealed through an allele dose based SSR linkage map. BMC Plant Biology, 2014, 14, 55.	1.6	75
29	Integrated QTL detection for key breeding traits in multiple peach progenies. BMC Genomics, 2017, 18, 404.	1.2	75
30	Genetic analysis of metabolites in apple fruits indicates an mQTL hotspot for phenolic compounds on linkage group 16. Journal of Experimental Botany, 2012, 63, 2895-2908.	2.4	74
31	Fruit size QTL identification and the prediction of parental QTL genotypes and breeding values in multiple pedigreed populations of sweet cherry. Molecular Breeding, 2013, 32, 875-887.	1.0	74
32	Genotyping of pedigreed apple breeding material with a genome-covering set of SSRs: trueness-to-type of cultivars and their parentages. Molecular Breeding, 2011, 28, 535-547.	1.0	72
33	Using RNA-Seq to assemble a rose transcriptome with more than 13,000 full-length expressed genes and to develop the WagRhSNP 68k Axiom SNP array for rose (Rosa L.). Frontiers in Plant Science, 2015, 6, 249.	1.7	72
34	GENETIC LINKAGE MAPS OF JAPANESE AND EUROPEAN PEARS ALIGNED TO THE APPLE CONSENSUS MAP. Acta Horticulturae, 2004, , 51-56.	0.1	71
35	Estimation of genetic parameters and prediction of breeding values for apple fruit-quality traits using pedigreed plant material in Europe. Tree Genetics and Genomes, 2009, 5, 659-672.	0.6	71
36	A high-density, multi-parental SNP genetic map on apple validates a new mapping approach for outcrossing species. Horticulture Research, 2016, 3, 16057.	2.9	68

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37	ROSBREED: ENABLING MARKER-ASSISTED BREEDING IN ROSACEAE. Acta Horticulturae, 2010, , 389-394.	0.1	67
38	High-quality, genome-wide SNP genotypic data for pedigreed germplasm of the diploid outbreeding species apple, peach, and sweet cherry through a common workflow. PLoS ONE, 2019, 14, e0210928.	1.1	67
39	QTL mapping of pomological traits in peach and related species breeding germplasm. Molecular Breeding, 2015, 35, 1.	1.0	64
40	Identification of RAPD markers linked to a Phytophthora fragariae resistance gene (Rpf1) in the cultivated strawberry. Theoretical and Applied Genetics, 1997, 94, 1097-1101.	1.8	62
41	Genomic characterization of putative allergen genes in peach/almond and their synteny with apple. BMC Genomics, 2008, 9, 543.	1.2	61
42	The red bayberry genome and genetic basis of sex determination. Plant Biotechnology Journal, 2019, 17, 397-409.	4.1	61
43	Pedimap: Software for the Visualization of Genetic and Phenotypic Data in Pedigrees. Journal of Heredity, 2012, 103, 903-907.	1.0	60
44	Pedigree-Based Analysis in a Multiparental Population of Octoploid Strawberry Reveals QTL Alleles Conferring Resistance to <i>Phytophthora cactorum</i> . G3: Genes, Genomes, Genetics, 2017, 7, 1707-1719.	0.8	58
45	Linkage map positions and allelic diversity of two MalÂdÂ3 (non-specific lipid transfer protein) genes in the cultivated apple (Malus domestica). Theoretical and Applied Genetics, 2005, 110, 479-491.	1.8	56
46	A strategy for developing representative germplasm sets for systematic QTL validation, demonstrated for apple, peach, and sweet cherry. Tree Genetics and Genomes, 2014, 10, 1679-1694.	0.6	55
47	Elucidation of the â€~Honeycrisp' pedigree through haplotype analysis with a multi-family integrated SNP linkage map and a large apple (MalusĀ—domestica) pedigree-connected SNP data set. Horticulture Research, 2017, 4, 17003.	2.9	54
48	Development of SCAR Markers Linked to a Phytophthora fragariae Resistance Gene and Their Assessment in European and North American Strawberry Genotypes. Journal of the American Society for Horticultural Science, 2000, 125, 330-339.	0.5	53
49	Development and test of 21 multiplex PCRs composed of SSRs spanning most of the apple genome. Tree Genetics and Genomes, 2009, 5, 211-223.	0.6	52
50	Genetic Diversity and Identity of Chinese Loquat Cultivars/Accessions (Eriobotrya japonica) Using Apple SSR Markers. Plant Molecular Biology Reporter, 2011, 29, 197-208.	1.0	52
51	Genetic mapping in <i>Lilium</i> : mapping of major genes and quantitative trait loci for several ornamental traits and disease resistances. Plant Breeding, 2011, 130, 372-382.	1.0	51
52	Epistatic fire blight resistance QTL alleles in the apple cultivar †Enterprise†and selection X-6398 discovered and characterized through pedigree-informed analysis. Molecular Breeding, 2018, 38, 1.	1.0	51
53	Deciphering the genetic control of fruit texture in apple by multiple family-based analysis and genome-wide association. Journal of Experimental Botany, 2017, 68, 1451-1466.	2.4	50
54	Two large-effect QTLs, Ma and Ma3, determine genetic potential for acidity in apple fruit: breeding insights from a multi-family study. Tree Genetics and Genomes, 2019, 15, 1.	0.6	50

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55	Genomic characterization and linkage mapping of the apple allergen genes Mal d 2 (thaumatin-like) Tj ${\sf ETQq1}$	1 0.784314 1.8	rgBT/Overlo
56	FaRXf1: a locus conferring resistance to angular leaf spot caused by Xanthomonas fragariae in octoploid strawberry. Theoretical and Applied Genetics, 2016, 129, 1191-1201.	1.8	49
57	Measurement of Lipid Transfer Protein in 88 Apple Cultivars. International Archives of Allergy and Immunology, 2008, 146, 19-26.	0.9	47
58	QTL mapping and breeding value estimation through pedigree-based analysis of fruit size and weight in four diverse peach breeding programs. Tree Genetics and Genomes, 2016, 12, 1.	0.6	46
59	Assessment of allelic diversity in intron-containing Mal d $1\mathrm{genes}$ and their association to apple allergenicity. BMC Plant Biology, 2008, 8, $116.$	1.6	45
60	ASSIST: an automatic SNP scoring tool for in- and outbreeding species. Bioinformatics, 2015, 31, 3873-3874.	1.8	45
61	PediHaplotyper: software for consistent assignment of marker haplotypes in pedigrees. Molecular Breeding, 2016, 36, 119.	1.0	44
62	Development and evaluation of the Axiom (sup) \hat{A}^{\otimes} (sup) IStraw35 384HT array for the allo-octoploid cultivated strawberry (i) Fragaria (i) \hat{A} (i) ananassa (i). Acta Horticulturae, 2017, , 75-82.	0.1	44
63	Identification and mapping of the novel apple scab resistance gene Vd3. Tree Genetics and Genomes, 2009, 5, 475-482.	0.6	43
64	High-density SNP-based genetic maps for the parents of an outcrossed and a selfed tetraploid garden rose cross, inferred from admixed progeny using the 68k rose SNP array. Horticulture Research, 2016, 3, 16052.	2.9	42
65	A gene-for-gene model to explain interactions between cultivars of strawberry and races of Phytophthora fragariae var. fragariae. Theoretical and Applied Genetics, 1997, 94, 445-451.	1.8	41
66	Diversity arrays technology (DArT) markers in apple for genetic linkage maps. Molecular Breeding, 2012, 29, 645-660.	1.0	41
67	Linked vs. unlinked markers: multilocus microsatellite haplotype-sharing as a tool to estimate gene flow and introgression. Molecular Ecology, 2006, 16, 243-256.	2.0	40
68	Allergenicity Assessment of Apple Cultivars: Hurdles in Quantifying Labile Fruit Allergens. International Archives of Allergy and Immunology, 2006, 141, 230-240.	0.9	39
69	A qRT-PCR assay for the expression of all Mal d 1 isoallergen genes. BMC Plant Biology, 2013, 13, 51.	1.6	39
70	First successful reduction of clinical allergenicity of food by genetic modification: $\langle i \rangle$ Mal d $1 \langle i \rangle$ -silenced apples cause fewer allergy symptoms than the wild-type cultivar. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1406-1412.	2.7	37
71	Identification of low allergenic apple cultivars using skin prick tests and oral food challenges. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 491-498.	2.7	36
72	Erosion of quantitative host resistance in the apple \tilde{A} —Venturia inaequalis pathosystem. Infection, Genetics and Evolution, 2014, 27, 481-489.	1.0	36

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73	Genetic linkage of QTLs for late blight resistance and foliage maturity type in six related potato progenies. Euphytica, 2005, 143, 189-199.	0.6	35
74	RosBREED: bridging the chasm between discovery and application to enable DNA-informed breeding in rosaceous crops. Horticulture Research, 2020, 7, 177.	2.9	34
75	Construction of an integrated consensus map of the apple genome based on four mapping populations. Tree Genetics and Genomes, 2008, 4, 727-743.	0.6	32
76	Microsatellite allele dose and configuration establishment (MADCE): an integrated approach for genetic studies in allopolyploids. BMC Plant Biology, 2012, 12, 25.	1.6	32
77	Genetic diversity of male and female Chinese bayberry (Myrica rubra) populations and identification of sex-associated markers. BMC Genomics, 2015, 16, 394.	1.2	31
78	Comparison of marker-based pairwise relatedness estimators on a pedigreed plant population. Theoretical and Applied Genetics, 2008, 117, 843-855.	1.8	30
79	Genetic structure of a QTL hotspot on chromosome 2 in sweet cherry indicates positive selection for favorable haplotypes. Molecular Breeding, 2017, 37, 1.	1.0	30
80	PEDIGREE GENOTYPING: A NEW PEDIGREE-BASED APPROACH OF QTL IDENTIFICATION AND ALLELE MINING. Acta Horticulturae, 2004, , 45-50.	0.1	29
81	A PROPOSAL FOR THE NOMENCLATURE OF VENTURIA INAEQUALIS RACES. Acta Horticulturae, 2009, , 739-746.	0.1	29
82	â€~Schmidt's Antonovka' is identical to â€~Common Antonovka', an apple cultivar widely used in Russia in breeding for biotic and abiotic stresses. Tree Genetics and Genomes, 2014, 10, 261-271.	0.6	29
83	Two QTL characterized for soft scald and soggy breakdown in apple (Malus \tilde{A} — domestica) through pedigree-based analysis of a large population of interconnected families. Tree Genetics and Genomes, 2018, 14, 1.	0.6	26
84	AN OVERVIEW OF THE POSITION AND ROBUSTNESS OF SCAB RESISTANCE QTLS AND MAJOR GENES BY ALIGNING GENETIC MAPS OF FIVE APPLE PROGENIES. Acta Horticulturae, 2004, , 135-140.	0.1	25
85	Identification and characterization of QTLs for fruit quality traits in peach through a multi-family approach. BMC Genomics, 2020, 21, 522.	1.2	25
86	SCREENING OF APPLE CULTIVARS FOR RESISTANCE TO EUROPEAN CANKER, NEONECTRIA DITISSIMA. Acta Horticulturae, 2013, , 529-536.	0.1	24
87	Resistance to Phytophthora fragariae var. fragariae in strawberry: the Rpf2 gene. Theoretical and Applied Genetics, 1997, 94, 1092-1096.	1.8	23
88	The V f gene for scab resistance in apple is linked to sub-lethal genes. Euphytica, 2006, 151, 123-132.	0.6	22
89	Screening for resistance to Nectria galligena Bres. in cut shoots of apple. Euphytica, 1989, 42, 233-240.	0.6	21
90	A new versatile database created for geneticists and breeders to link molecular and phenotypic data in perennial crops: the AppleBreed DataBase. Bioinformatics, 2007, 23, 882-891.	1.8	21

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91	Genomic organisation of the Mal d 1 gene cluster on linkage group 16 in apple. Molecular Breeding, 2012, 29, 759-778.	1.0	19
92	REVIEW OF FRUIT GENETICS AND BREEDING PROGRAMMES AND A NEW EUROPEAN INITIATIVE TO INCREASE FRUIT BREEDING EFFICIENCY. Acta Horticulturae, 2012, , 95-102.	0.1	18
93	Where to prick the apple for skin testing?. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 1196-1198.	2.7	18
94	LARGE-SCALE STANDARDIZED PHENOTYPING OF APPLE IN ROSBREED. Acta Horticulturae, 2012, , 233-238.	0.1	17
95	Fine mapping of the gene Rvi18 (V25) for broad-spectrum resistance to apple scab, and development of a linked SSR marker suitable for marker-assisted breeding. Molecular Breeding, 2014, 34, 2021-2032.	1.0	16
96	Predicting Flowering Behavior and Exploring Its Genetic Determinism in an Apple Multi-family Population Based on Statistical Indices and Simplified Phenotyping. Frontiers in Plant Science, 2017, 8, 858.	1.7	16
97	Detection of QTL for apple fruit acidity and sweetness using sensorial evaluation in multiple pedigreed full-sib families. Tree Genetics and Genomes, 2020, 16, 1.	0.6	15
98	Integration of Infinium and Axiom SNP array data in the outcrossing species Malus \tilde{A} — domestica and causes for seemingly incompatible calls. BMC Genomics, 2021, 22, 246.	1.2	15
99	The role of Schmidt †Antonovka' in apple scab resistance breeding. Tree Genetics and Genomes, 2012, 8, 627-642.	0.6	14
100	Additional Indications for the Low Allergenic Properties of the Apple Cultivars Santana and Elise. Plant Foods for Human Nutrition, 2013, 68, 391-395.	1.4	14
101	The use of shared haplotype length information for pedigree reconstruction in asexually propagated outbreeding crops, demonstrated for apple and sweet cherry. Horticulture Research, 2021, 8, 202.	2.9	14
102	Mapping and characterization QTLs for phenological traits in seven pedigree-connected peach families. BMC Genomics, 2021, 22, 187.	1.2	13
103	DELINEATION OF A SCAB RESISTANCE GENE CLUSTER ON LINKAGE GROUP 2 OF APPLE. Acta Horticulturae, 2004, , 57-62.	0.1	13
104	A FIRST PEDIGREE-BASED ANALYSIS (PBA) APPROACH FOR THE DISSECTION OF DISEASE RESISTANCE TRAITS IN GRAPEVINE HYBRIDS. Acta Horticulturae, 2015, , 113-121.	0.1	11
105	Frequency of a natural truncated allele of MdMLO19 in the germplasm of Malus domestica. Molecular Breeding, 2017, 37, 7.	1.0	11
106	Public Availability of a Genotyped Segregating Population May Foster Marker Assisted Breeding (MAB) and Quantitative Trait Loci (QTL) Discovery: An Example Using Strawberry. Frontiers in Plant Science, 2016, 7, 619.	1.7	10
107	Approaches for evaluation of resistance to European canker (<i>Neonectria ditissima</i>) in apple. Acta Horticulturae, 2016, , 75-82.	0.1	10
108	Methods for the Quantification of Resistance of Apple Genotypes to European Fruit Tree Canker Caused by <i>Neonectria ditissima</i> . Plant Disease, 2017, 101, 2012-2019.	0.7	10

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109	Inheritance of resistance to Phytophthora fragariae Hickman in strawberry. Euphytica, 1989, 42, 25-30.	0.6	9
110	Note on an inoculation method to infect young apple seedlings with Nectria galligena Bres Euphytica, 1987, 36, 853-854.	0.6	8
111	A quantitative classification method for assessing resistance to Phytophthora fragariae var. fragariae in strawberry. Euphytica, 1996, 91, 119-125.	0.6	8
112	HIGH THROUGHPUT MARKER DEVELOPMENT AND APPLICATION IN HORTICULTURAL CROPS. Acta Horticulturae, 2012, , 547-551.	0.1	8
113	Exploiting expressed sequence tag databases for mapping markers associated with fruit development and fruit quality in apple. Molecular Breeding, 2012, 29, 699-715.	1.0	7
114	DEVELOPMENT OF THE WAGRHSNP AXIOM SNP ARRAY BASED ON SEQUENCES FROM TETRAPLOID CUT ROSES AND GARDEN ROSES. Acta Horticulturae, 2015, , 177-184.	0.1	7
115	Where are we now as we merge genomics into plant breeding and what are our limitations? Experiences from RosBREED. Acta Horticulturae, 2016, , 1-6.	0.1	7
116	Elucidating the genetic background of the early-flowering transgenic genetic stock T1190 with a high-density SNP array. Molecular Breeding, 2019, 39, 1.	1.0	7
117	FUNCTIONAL MARKERS AS GENETIC APPROACH TO STUDY ETHYLENE PRODUCTION AND FRUIT SOFTENING IN APPLE (MALUS X DOMESTICA BORKH.). Acta Horticulturae, 2005, , 389-394.	0.1	6
118	Detection of ploidy and chromosomal aberrations in commercial oil palm using high-throughput SNP markers. Planta, 2021, 253, 63.	1.6	6
119	Advanced genebank management of genetic resources of European wild apple, Malus sylvestris, using genome-wide SNP array data. Tree Genetics and Genomes, 2021, 17, 1.	0.6	6
120	PEDIGREE GENOTYPING: A NEW PEDIGREE-BASED APPROACH OF QTL IDENTIFICATION AND ALLELE MINING BY EXPLOITING BREEDING MATERIAL. Acta Horticulturae, 2006, , 483-488.	0.1	4
121	Production of hypoallergenic plant foods by selection, breeding and genetic modification. , 2006, , 97-107.		4
122	DEVELOPMENT OF A SET OF APPLE SSRS MARKERS SPANNING THE APPLE GENOME, GENOTYPING OF HIDRAS PLANT MATERIAL AND VALIDATION OF GENOTYPIC DATA. Acta Horticulturae, 2009, , 603-608.	0.1	3
123	Searching for interacting QTL in related populations of an outbreeding species. Euphytica, 2009, 166, 131-144.	0.6	3
124	USING GENERAL AND SPECIFIC COMBINING ABILITY TO FURTHER ADVANCE STRAWBERRY (FRAGARIA SP.) BREEDING. Acta Horticulturae, 2014, , 193-200.	0.1	3
125	Heritability of flower size and heat stress in diploid roses. Acta Horticulturae, 2019, , 51-56.	0.1	3
126	ALLERGEN EXPRESSION IN CONTROL AND TRANSGENIC APPLE PLANTS. Acta Horticulturae, 2012, , 135-142.	0.1	3

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127	A new method to reconstruct the direction of parent-offspring duo relationships using SNP array data and its demonstration on ancient and modern cultivars in the outcrossing species malus \tilde{A} —domestica. Horticulture Research, 2022, , .	2.9	3
128	Where To Prick The Apple For Skin Testing?. Journal of Allergy and Clinical Immunology, 2009, 123, S29-S29.	1.5	2
129	IDENTIFICATION OF BREEDING SIGNATURES IN GRAPEVINE HYBRIDS, DONORS OF RESISTANCES AGAINST DOWNY AND POWDERY MILDEW. Acta Horticulturae, 2015, , 145-148.	0.1	1
130	Genomics tools available for unravelling mechanisms underlying agronomical traits in strawberry with more to come. Acta Horticulturae, 2017, , 13-24.	0.1	1
131	Comprehensive analysis of candidate genes involved in ethylene production and perception during apple ripening: phenotypic dissection and functional profiling., 2007,, 423-429.		1
132	QTL ANALYSIS OF THE GENETIC ARCHITECTURE DETERMINING RESISTANCE TO FIRE BLIGHT IN AN APPLE PROGENY. Acta Horticulturae, 2004, , 141-146.	0.1	1
133	AN ASSESSMENT OF THE DURABILITY AND SUSCEPTIBILITY OF SCAB RESISTANCE IN APPLE CULTIVARS. Acta Horticulturae, 2004, , 221-224.	0.1	1
134	A JOINT LAIMBURG - FEM MOLECULAR MARKERS PROJECT FOR APPLE FRUIT QUALITY TRAITS USING THE PEDIGREE BASED ANALYSIS STRATEGY. Acta Horticulturae, 2015, , 91-94.	0.1	0
135	MOLECULAR MAPPING AND CONSTRUCTION OF SCAR MARKERS OF THE STRAWBERRY RPF1 RESISTANCE GENE TO PHYTOPHTHORA FRAGARIAE AND THEIR USE IN BREEDING PROGRAMMES. Acta Horticulturae, 1997, 845-852.	0.1	0
136	GENES FOR AND MOLECULAR MARKERS LINKED WITH RESISTANCE TO PHYTOPHTHORA FRAGARIAE IN STRAWBERRY. Acta Horticulturae, 1997, , 839-844.	0.1	0