

Maria Luisa Badenes

List of Publications by Year in descending order

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141
papers

3,992
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#	ARTICLE	IF	CITATIONS
1	Ripening process study in persimmon (<i>D. kaki</i>) fruits on tree focused in ethylene. <i>Acta Horticulturae</i> , 2022, , 237-242.	0.1	0
2	Contribution of biotechnology to persimmon breeding. <i>Acta Horticulturae</i> , 2022, , 31-36.	0.1	0
3	Persimmon production in Spain. <i>Acta Horticulturae</i> , 2022, , 17-20.	0.1	0
4	Characterization of the Spanish Pomegranate Germplasm Collection Maintained at the Agricultural Experiment Station of Elche to Identify Promising Breeding Materials. <i>Plants</i> , 2022, 11, 1257.	1.6	4
5	Polyphenol content in apricot fruits. <i>Scientia Horticulturae</i> , 2021, 277, 109828.	1.7	13
6	Insights of Phenolic Pathway in Fruits: Transcriptional and Metabolic Profiling in Apricot (<i>Prunus</i>)	1.8	8
7	The physiological disorder of purple spot in loquat fruit: etiology, possible causes and mitigation measures. <i>Acta Horticulturae</i> , 2021, , 577-582.	0.1	0
8	Regulatory circuits involving bud dormancy factor PpeDAM6. <i>Horticulture Research</i> , 2021, 8, 261.	2.9	13
9	Transcriptomic Analysis Reveals Salt Tolerance Mechanisms Present in Date-Plum Persimmon Rootstock (<i>Diospyros lotus</i> L.). <i>Agronomy</i> , 2020, 10, 1703.	1.3	4
10	Intra and Inter-specific Variability of Salt Tolerance Mechanisms in <i>Diospyros</i> Genus. <i>Frontiers in Plant Science</i> , 2020, 11, 1132.	1.7	3
11	Molecular Assisted Selection for Pollination-Constant and Non-Astringent Type without Male Flowers in Spanish Germplasm for Persimmon Breeding. <i>Agronomy</i> , 2020, 10, 1172.	1.3	4
12	Structure and Expression of Bud Dormancy-Associated MADS-Box Genes (DAM) in European Plum. <i>Frontiers in Plant Science</i> , 2020, 11, 1288.	1.7	26
13	Cost-Effective and Time-Efficient Molecular Assisted Selection for PPV Resistance in Apricot Based on ParPMC2 Allele-Specific PCR. <i>Agronomy</i> , 2020, 10, 1292.	1.3	11
14	A cross population between <i>D. kaki</i> and <i>D. virginiana</i> shows high variability for saline tolerance and improved salt stress tolerance. <i>PLoS ONE</i> , 2020, 15, e0229023.	1.1	9
15	MBW complexes impinge on anthocyanidin reductase gene regulation for proanthocyanidin biosynthesis in persimmon fruit. <i>Scientific Reports</i> , 2020, 10, 3543.	1.6	23
16	Genes impinging on tolerance to seasonal abiotic stresses in peach. <i>Acta Horticulturae</i> , 2020, , 183-188.	0.1	0
17	Molecular mechanisms in plant adaptability to climate change, peach as a model. <i>Acta Horticulturae</i> , 2020, , 189-196.	0.1	0
18	Nutraceutical characterization of apricot fruits of the IMA's collection. <i>Acta Horticulturae</i> , 2020, , 201-206.	0.1	0

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19	Peach Cultivar Presivac-1. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2020, 55, 1865-1866.	0.5	0
20	Engineering Tree Seasonal Cycles of Growth Through Chromatin Modification. <i>Frontiers in Plant Science</i> , 2019, 10, 412.	1.7	17
21	Genetic diversity among pomegranate germplasm assessed by microsatellite markers. <i>Acta Horticulturae</i> , 2019, , 7-12.	0.1	1
22	Breeding and screening persimmon rootstocks for saline stress tolerance. <i>Acta Horticulturae</i> , 2018, , 105-110.	0.1	7
23	Analysis of genetic diversity among a set of accessions from the IVIA™s persimmon collection. <i>Acta Horticulturae</i> , 2018, , 43-50.	0.1	6
24	The I.V.I.A. germplasm collection of persimmon (<i>Diospyros kaki</i> Thunb.). <i>Acta Horticulturae</i> , 2018, , 55-60.	0.1	1
25	“Dama Taronja”™ and “Dama Rosa”™ Apricot Cultivars that are Resistant to Sharka (Plum pox virus). <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018, 53, 1228-1229.	0.5	6
26	Modulation of Dormancy and Growth Responses in Reproductive Buds of Temperate Trees. <i>Frontiers in Plant Science</i> , 2018, 9, 1368.	1.7	62
27	Resistance to Plum Pox Virus (PPV) in apricot (<i>Prunus armeniaca</i> L.) is associated with down-regulation of two MATHd genes. <i>BMC Plant Biology</i> , 2018, 18, 25.	1.6	35
28	Self-(in)compatibility in apricot germplasm is controlled by two major loci, S and M. <i>BMC Plant Biology</i> , 2017, 17, 82.	1.6	24
29	Dual regulation of water retention and cell growth by a stress-associated protein (SAP) gene in <i>Prunus</i> . <i>Scientific Reports</i> , 2017, 7, 332.	1.6	38
30	Chromatin-associated regulation of sorbitol synthesis in flower buds of peach. <i>Plant Molecular Biology</i> , 2017, 95, 507-517.	2.0	22
31	A disulfide bond A-like oxidoreductase is a strong candidate gene for self-incompatibility in apricot (<i>Prunus armeniaca</i>) pollen. <i>Journal of Experimental Botany</i> , 2017, 68, 5069-5078.	2.4	22
32	Molecular characterization of aTTG1-like gene expressed in persimmon fruit. <i>Acta Horticulturae</i> , 2017, , 359-3362.	0.1	1
33	Induced parthenogenesis by gamma-irradiated pollen in loquat for haploid production. <i>Breeding Science</i> , 2016, 66, 606-612.	0.9	12
34	Application of Genomic Technologies to the Breeding of Trees. <i>Frontiers in Genetics</i> , 2016, 7, 198.	1.1	45
35	A WD40-repeat protein from persimmon interacts with the regulators of proanthocyanidin biosynthesis DkMYB2 and DkMYB4. <i>Tree Genetics and Genomes</i> , 2016, 12, 1.	0.6	16
36	A PEACH GERMPLASM COLLECTION FOR INCREASING THE GENETIC DIVERSITY IN EUROPEAN BREEDING PROGRAMS. <i>Acta Horticulturae</i> , 2015, , 125-129.	0.1	6

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37	LOQUAT: PROGRESS AND EXPECTATIONS. <i>Acta Horticulturae</i> , 2015, , 19-24.	0.1	3
38	POLYPLOID INDUCTION VIA COLCHICINE TREATMENT IN LOQUAT. <i>Acta Horticulturae</i> , 2015, , 43-47.	0.1	0
39	SCREENING FOR RESISTANCE TO PLUM POX VIRUS IN SOME LOCAL TURKISH APRICOT CULTIVARS AND THEIR CROSSES BY MOLECULAR MARKERS. <i>Acta Horticulturae</i> , 2015, , 123-128.	0.1	2
40	MICROSPORE CULTURE IN ELEVEN CULTIVARS OF LOQUAT. <i>Acta Horticulturae</i> , 2015, , 85-89.	0.1	2
41	Genome-wide changes in histone H3 lysine 27 trimethylation associated with bud dormancy release in peach. <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	0.6	59
42	Embryogenic response from anther culture of cultivars of loquat (<i>Eriobotrya japonica</i> (Thunb.)) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54.	0.6	10
43	Colchicine-induced polyploidy in loquat (<i>Eriobotrya japonica</i> (Thunb.) Lindl.). <i>Plant Cell, Tissue and Organ Culture</i> , 2015, 120, 453-461.	1.2	48
44	Genetic variation and diversity among loquat accessions. <i>Tree Genetics and Genomes</i> , 2014, 10, 1387-1398.	0.6	11
45	Epigenetic regulation of bud dormancy events in perennial plants. <i>Frontiers in Plant Science</i> , 2014, 5, 247.	1.7	95
46	The peach volatilome modularity is reflected at the genetic and environmental response levels in a QTL mapping population. <i>BMC Plant Biology</i> , 2014, 14, 137.	1.6	29
47	Quantitative trait loci affecting reproductive phenology in peach. <i>BMC Plant Biology</i> , 2014, 14, 52.	1.6	73
48	An integrative "omics" approach identifies new candidate genes to impact aroma volatiles in peach fruit. <i>BMC Genomics</i> , 2013, 14, 343.	1.2	48
49	In vitro shoot-tip grafting for safe <i>Prunus</i> budwood exchange. <i>Scientia Horticulturae</i> , 2013, 150, 365-370.	1.7	18
50	Morphological characterization of the IVIA persimmon (<i>Diospyros kaki</i> Thunb.) germplasm collection by multivariate analysis. <i>Genetic Resources and Crop Evolution</i> , 2013, 60, 233-241.	0.8	21
51	Prediction of components of the sporopollenin synthesis pathway in peach by genomic and expression analyses. <i>BMC Genomics</i> , 2013, 14, 40.	1.2	28
52	Genomic analysis reveals <i>MATH</i> gene(s) as candidate(s) for Plum pox virus (PPV) resistance in apricot (<i>Prunus armeniaca</i> L.). <i>Molecular Plant Pathology</i> , 2013, 14, 663-677.	2.0	45
53	AFLP ANALYSIS OF MUTATIONS INDUCED BY GAMMA IRRADIATION IN 'ROJO BRILLANTE' PERSIMMON. <i>Acta Horticulturae</i> , 2013, , 117-121.	0.1	4
54	An S-Locus Independent Pollen Factor Confers Self-Compatibility in "Katy" Apricot. <i>PLoS ONE</i> , 2013, 8, e53947.	1.1	35

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55	THE PERSIMMON BREEDING PROGRAM AT IVIA: ALTERNATIVES TO CONVENTIONAL BREEDING OF PERSIMMON. <i>Acta Horticulturae</i> , 2013, , 71-75.	0.1	3
56	GENETIC TOOLS FOR SELECTING RESISTANCE TO SHARKA DISEASE IN APRICOT. <i>Acta Horticulturae</i> , 2012, , 255-258.	0.1	2
57	PEACH BREEDING IN SPAIN. <i>Acta Horticulturae</i> , 2012, , 63-68.	0.1	4
58	Sodium Azide Induced Morphological and Molecular Changes in Persimmon (<i>Diospyros Lotus L.</i>). <i>Agriculture</i> , 2012, 58, 57-64.	0.2	1
59	Identification of simple sequence repeat markers tightly linked to plum pox virus resistance in apricot. <i>Molecular Breeding</i> , 2012, 30, 1017-1026.	1.0	43
60	Chilling-Dependent Release of Seed and Bud Dormancy in Peach Associates to Common Changes in Gene Expression. <i>PLoS ONE</i> , 2012, 7, e35777.	1.1	69
61	CHILLING AND GA3 EFFECTS ON GROWTH AND DEVELOPMENT OF 'NEMAGUARD' AND 'GF 305' PEACHES. <i>Acta Horticulturae</i> , 2012, , 239-243.	0.1	0
62	GENE EXPRESSION DURING BUD DORMANCY RELEASE IN <i>PRUNUS PERSICA</i> . <i>Acta Horticulturae</i> , 2012, , 27-31.	0.1	1
63	Physical mapping of a pollen modifier locus controlling self-incompatibility in apricot and synteny analysis within the Rosaceae. <i>Plant Molecular Biology</i> , 2012, 79, 229-242.	2.0	24
64	Histone modifications and expression of <i>DAM6</i> gene in peach are modulated during bud dormancy release in a cultivar-dependent manner. <i>New Phytologist</i> , 2012, 193, 67-80.	3.5	195
65	Gene expression analysis of chilling requirements for flower bud break in peach. <i>Plant Breeding</i> , 2012, 131, 329-334.	1.0	30
66	A Non-Targeted Approach Unravels the Volatile Network in Peach Fruit. <i>PLoS ONE</i> , 2012, 7, e38992.	1.1	63
67	Narrowing down the apricot <i>Plum pox virus</i> resistance locus and comparative analysis with the peach genome syntenic region. <i>Molecular Plant Pathology</i> , 2011, 12, 535-547.	2.0	28
68	Identification and genetic characterization of an ethylene-dependent polygalacturonase from apricot fruit. <i>Postharvest Biology and Technology</i> , 2011, 62, 26-34.	2.9	27
69	Development and characterization of microsatellite markers in pomegranate (<i>Punica granatum L.</i>). <i>Molecular Breeding</i> , 2011, 27, 119-128.	1.0	49
70	â€œMoixentâ€™, an Apricot Resistant to Sharka. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011, 46, 655-656.	0.5	3
71	TOWARDS SHARKA CONTAINMENT, THE 'SHARCO' PROJECT: GENETIC APPROACH. <i>Acta Horticulturae</i> , 2010, , 471-477.	0.1	0
72	Analysis of genetic diversity among persimmon cultivars using microsatellite markers. <i>Tree Genetics and Genomes</i> , 2010, 6, 677-687.	0.6	57

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73	Identification of genes associated with bud dormancy release in <i>Prunus persica</i> by suppression subtractive hybridization. <i>Tree Physiology</i> , 2010, 30, 655-666.	1.4	102
74	STUDY OF A GERMPLASM COLLECTION OF PERSIMMON (<i>DIOSPYROS KAKI</i> THUNB.) BY MULTIVARIATE ANALYSIS. <i>Acta Horticulturae</i> , 2009, , 139-144.	0.1	0
75	ADVENTITIOUS SHOOT REGENERATION FROM LEAF EXPLANTS OF THE PERSIMMON (<i>DIOSPYROS KAKI</i> THUNB.) CV. 'ROJO BRILLANTE'. <i>Acta Horticulturae</i> , 2009, , 183-186.	0.1	5
76	Development of two loquat [<i>Eriobotrya japonica</i> (Thunb.) Lindl.] linkage maps based on AFLPs and SSR markers from different Rosaceae species. <i>Molecular Breeding</i> , 2009, 23, 523-538.	1.0	38
77	Genetic diversity evaluation of a loquat (<i>Eriobotrya japonica</i> (Thunb) Lindl) germplasm collection by SSRs and S-allele fragments. <i>Euphytica</i> , 2009, 168, 121-134.	0.6	37
78	Loquat (<i>Eriobotrya</i> Lindl.). , 2009, , 525-538.		10
79	Development of microsatellite markers from loquat, <i>Eriobotrya japonica</i> (Thunb.) Lindl.. <i>Molecular Ecology Resources</i> , 2009, 9, 803-805.	2.2	12
80	PRODUCTION OF PERSIMMON IN SPAIN. <i>Acta Horticulturae</i> , 2009, , 39-42.	0.1	7
81	POSTHARVEST CHARACTERIZATION OF DIFFERENT CULTIVARS OF PERSIMMON. <i>Acta Horticulturae</i> , 2009, , 215-220.	0.1	2
82	APRICOT AND PEACH BREEDING PROGRAMS FROM THE IVIA. <i>Acta Horticulturae</i> , 2009, , 185-188.	0.1	8
83	STUDIES ON THE SOMACLONAL VARIATION OF THE PERSIMMON (<i>DIOSPYROS KAKI</i> THUNB.) CV. 'ROJO BRILLANTE' AS A BREEDING TOOL. <i>Acta Horticulturae</i> , 2009, , 291-294.	0.1	0
84	Flanking the major Plum pox virus resistance locus in apricot with co-dominant markers (SSRs) derived from candidate resistance genes. <i>Tree Genetics and Genomes</i> , 2008, 4, 359-365.	0.6	23
85	Identification and mapping of a locus conferring plum pox virus resistance in two apricot-improved linkage maps. <i>Tree Genetics and Genomes</i> , 2008, 4, 391-402.	0.6	65
86	A genetic linkage map for an apricot (<i>Prunus armeniaca</i> L.) BC1 population mapping plum pox virus resistance. <i>Tree Genetics and Genomes</i> , 2008, 4, 481-493.	0.6	50
87	Study of a germplasm collection of loquat (<i>Eriobotrya japonica</i> Lindl.) by multivariate analysis. <i>Genetic Resources and Crop Evolution</i> , 2008, 55, 695-703.	0.8	43
88	Determination of the S-allele composition of sweet cherry (<i>Prunus avium</i> L.) cultivars grown in the southeast of Spain by PCR analysis. <i>Journal of Horticultural Science and Biotechnology</i> , 2008, 83, 246-252.	0.9	16
89	PROBLEMS IN THE DETERMINATION OF INHERITANCE OF PLUM POX VIRUS RESISTANCE IN APRICOT. <i>Acta Horticulturae</i> , 2008, , 263-268.	0.1	10
90	CONTRIBUTION OF BIOTECHNOLOGY IN GENETIC STUDIES AND BREEDING OF LOQUAT AT IVIA, SPAIN. <i>Acta Horticulturae</i> , 2007, , 93-96.	0.1	2

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91	DEVELOPMENT OF MICROSATELLITE MARKERS OF LOQUAT (<i>ERIOBOTRYA JAPONICA</i>) AND ITS APPLICATION ON GENETIC DIVERSITY STUDIES. <i>Acta Horticulturae</i> , 2007, , 107-112.	0.1	0
92	LOQUAT IN SPAIN: PRODUCTION AND MARKETING. <i>Acta Horticulturae</i> , 2007, , 45-48.	0.1	16
93	CLONING AND MAPPING OF RESISTANCE GENE HOMOLOGUES IN APRICOT (<i>PRUNUS ARMENIACA</i> L.). <i>Acta Horticulturae</i> , 2006, , 115-118.	0.1	0
94	RELATIONSHIP AMONG APRICOT CULTIVARS FROM HUNGARY AND A SOUTH EUROPEAN POOL DETERMINED BY SSR MARKERS. <i>Acta Horticulturae</i> , 2006, , 233-240.	0.1	2
95	Development of microsatellite markers in polyploid persimmon (<i>Diospyros kaki</i> Lf) from an enriched genomic library. <i>Molecular Ecology Notes</i> , 2006, 6, 368-370.	1.7	37
96	Development of SSR markers located in the G1 linkage group of apricot (<i>Prunus armeniaca</i> L.) using a bacterial artificial chromosome library. <i>Molecular Ecology Notes</i> , 2006, 6, 789-791.	1.7	24
97	Breeding for resistance: breeding for Plum pox virus resistant apricots (<i>Prunus armeniaca</i> L.) in Spain. <i>EPPO Bulletin</i> , 2006, 36, 323-326.	0.6	15
98	Self-Compatibility of Two Apricot Selections Is Associated with Two Pollen-Part Mutations of Different Nature. <i>Plant Physiology</i> , 2006, 142, 629-641.	2.3	129
99	RESISTANCE TO SHARKA TRAIT IN A FAMILY FROM SELF-POLLINATION OF 'LITO' APRICOT CULTIVAR. <i>Acta Horticulturae</i> , 2006, , 381-384.	0.1	3
100	GENETIC LINKAGE MAPS OF TWO APRICOT CULTIVARS (<i>PRUNUS ARMENIACA</i> L.) BASED ON RAPD AND AFLP MARKERS. <i>Acta Horticulturae</i> , 2006, , 301-306.	0.1	1
101	SELF-(IN)COMPATIBILITY IN <i>PRUNUS ARMENIACA</i> L.: ANALYSIS OF THE S-LOCUS STRUCTURE AND IDENTIFICATION OF S-HAPLOTYPE SPECIFIC S-RNASE. <i>Acta Horticulturae</i> , 2006, , 213-216.	0.1	0
102	THE ROSACEAE GENOME DATABASE: A TOOL FOR IMPROVING APRICOT GENETICS AND CULTURE. <i>Acta Horticulturae</i> , 2006, , 201-206.	0.1	1
103	Characterization and mapping of NBS-LRR resistance gene analogs in apricot (<i>Prunus armeniaca</i> L.). <i>Theoretical and Applied Genetics</i> , 2005, 110, 980-989.	1.8	64
104	Genetic diversity of loquat germplasm (<i>Eriobotrya japonica</i> (Thunb) Lindl) assessed by SSR markers. <i>Genome</i> , 2005, 48, 108-114.	0.9	50
105	Identification of Self-(in)compatibility Alleles in Apricot by PCR and Sequence Analysis. <i>Journal of the American Society for Horticultural Science</i> , 2005, 130, 893-898.	0.5	45
106	SELECTION OF SEEDLING ROOTSTOCKS FOR APRICOT AND ALMOND. <i>Acta Horticulturae</i> , 2004, , 529-533.	0.1	5
107	CLONING AND CHARACTERISATION OF NBS-LRR SEQUENCES IN APRICOT. <i>Acta Horticulturae</i> , 2004, , 153-156.	0.1	0
108	Simple-sequence repeat (SSR) markers of Japanese plum (<i>Prunus salicina</i> Lindl.) are highly polymorphic and transferable to peach and almond. <i>Molecular Ecology Notes</i> , 2004, 4, 163-166.	1.7	137

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109	Characterization of under-utilized fruits by molecular markers. A case study of loquat. <i>Genetic Resources and Crop Evolution</i> , 2004, 51, 335-341.	0.8	13
110	Analysis of the S-locus structure in <i>Prunus armeniaca</i> L. Identification of S-haplotype specific S-RNase and F-box genes. <i>Plant Molecular Biology</i> , 2004, 56, 145-157.	2.0	103
111	MOLECULAR GENETIC MAPPING OF THE PLUM POX VIRUS RESISTANCE GENES IN APRICOT. <i>Acta Horticulturae</i> , 2004, , 283-288.	0.1	4
112	RESISTANCE TO PLUM POX VIRUS: A MOLECULAR APPROACH. <i>Acta Horticulturae</i> , 2004, , 277-282.	0.1	0
113	Genetic diversity of introduced and local Spanish persimmon cultivars revealed by RAPD markers. <i>Genetic Resources and Crop Evolution</i> , 2003, 50, 579-585.	0.8	38
114	An apricot (<i>Prunus armeniaca</i> L.) F2 progeny linkage map based on SSR and AFLP markers, mapping plum pox virus resistance and self-incompatibility traits. <i>Theoretical and Applied Genetics</i> , 2003, 107, 239-247.	1.8	120
115	Construction and application of a bacterial artificial chromosome (BAC) library of <i>Prunus armeniaca</i> L. for the identification of clones linked to the self-incompatibility locus. <i>Molecular Genetics and Genomics</i> , 2003, 269, 685-691.	1.0	22
116	Intraspecific olive diversity assessed with AFLP. <i>Plant Breeding</i> , 2003, 122, 173-177.	1.0	39
117	Genetic diversity of different apricot geographical groups determined by SSR markers. <i>Genome</i> , 2003, 46, 244-252.	0.9	77
118	GENETIC DIVERSITY IN EUROPEAN COLLECTION OF LOQUAT (<i>ERIOBOTRYA JAPONICA</i> LINDL.). <i>Acta Horticulturae</i> , 2003, , 169-174.	0.1	12
119	MULTIVARIATE ANALYSIS AS A TOOL FOR GERMPLASM STUDIES, EXAMPLE OF ANALYSIS OF GERMPLASM LOQUAT DATA. <i>Acta Horticulturae</i> , 2003, , 29-34.	0.1	4
120	SEOPA-1 and GOLGI-2 Apricot Seedlings Are Resistant to Plum Pox Virus. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2003, 38, 135-137.	0.5	6
121	DESCRIPTION OF PEACH CULTIVARS FROM SPAIN. IDENTIFICATION OF CLOSELY RELATED CLONES BY SSR MARKERS. <i>Acta Horticulturae</i> , 2002, , 211-216.	0.1	2
122	Genetic linkage maps of two apricot cultivars (<i>Prunus armeniaca</i> L.), and mapping of PPV (sharka) resistance. <i>Theoretical and Applied Genetics</i> , 2002, 105, 182-191.	1.8	102
123	Phenological growth stages of olive trees (<i>Olea europaea</i>). <i>Annals of Applied Biology</i> , 2002, 140, 151-157.	1.3	175
124	Genetic diversity in apricot cultivars based on AFLP markers. <i>Euphytica</i> , 2002, 127, 297-301.	0.6	41
125	Determination of resistance to sharka (plum pox) virus in apricot. <i>Scientia Horticulturae</i> , 2001, 91, 59-70.	1.7	24
126	CONTRIBUTION TO APRICOT GENETIC ANALYSIS WITH RFLP, RAPD AND AFLP MARKERS. <i>Acta Horticulturae</i> , 2001, , 417-420.	0.1	9

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127	STUDIES ON PLUM POX (SHARKA) RESISTANCE IN APRICOT. <i>Acta Horticulturae</i> , 2001, , 117-120.	0.1	16
128	Analysis of loquat germplasm (<i>Eriobotrya japonica</i> Lindl) by RAPD molecular markers. <i>Euphytica</i> , 2001, 121, 25-29.	0.6	46
129	Molecular Characterization of Olive Cultivars Using RAPD Markers. <i>Journal of the American Society for Horticultural Science</i> , 2001, 126, 7-12.	0.5	53
130	Improved efficiency in apricot breeding: Earlier assessment of seedling progeny for resistance to plum pox virus. <i>Journal of Horticultural Science and Biotechnology</i> , 2000, 75, 459-464.	0.9	1
131	Searching for molecular markers linked to male sterility and self-compatibility in apricot. <i>Plant Breeding</i> , 2000, 119, 157-160.	1.0	17
132	Analysis of a germplasm collection of loquat (<i>Eriobotrya japonica</i> Lindl.). <i>Euphytica</i> , 2000, 114, 187-194.	0.6	45
133	RANDOM AMPLIFIED POLYMORPHIC DNA MARKERS AS A TOOL FOR APRICOT CULTIVAR IDENTIFICATION. <i>Acta Horticulturae</i> , 1999, , 281-288.	0.1	8
134	Phenological growth stages of loquat tree (<i>Eriobotrya japonica</i> (Thunb.) Lindl.). <i>Annals of Applied Biology</i> , 1999, 134, 353-357.	1.3	72
135	Analysis of apricot germplasm from the European ecogeographical group. <i>Euphytica</i> , 1998, 102, 93-99.	0.6	105
136	MOLECULAR PHYLOGENETIC ANALYSIS OF THE GENUS <i>PISTACIA</i> . <i>Acta Horticulturae</i> , 1998, , 143-151.	0.1	9
137	ANALYSIS OF PEACH GERMPASM FROM SPAIN. <i>Acta Horticulturae</i> , 1998, , 243-250.	0.1	11
138	OCCURRENCE OF PEACH LATENT MOSAIC VIROID IN AMERICAN PEACH AND NECTARINE CULTIVARS IN VALENCIA, SPAIN. <i>Acta Horticulturae</i> , 1998, , 565-570.	0.1	11
139	Phylogeny of the genus <i>Pistacia</i> as determined from analysis of the chloroplast genome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 7987-7992.	3.3	108
140	Genetic diversity in apricot, <i>Prunus armeniaca</i> , aimed at improving resistance to plum pox virus. <i>Plant Breeding</i> , 1996, 115, 133-139.	1.0	52
141	Phylogenetic relationships of cultivated <i>Prunus</i> species from an analysis of chloroplast DNA variation. <i>Theoretical and Applied Genetics</i> , 1995, 90, 1035-1041.	1.8	96