

# Lorenzo Burgos

## List of Publications by Year in descending order

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135  
papers

3,600  
citations

126907

33  
h-index

168389

53  
g-index

135  
all docs

135  
docs citations

135  
times ranked

2726  
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of cytosolic ascorbate peroxidase and Cu/Zn-superoxide dismutase for improved tolerance against drought stress. <i>Journal of Experimental Botany</i> , 2011, 62, 2599-2613.	4.8	227
2	Chilling and heat requirements of sweet cherry cultivars and the relationship between altitude and the probability of satisfying the chill requirements. <i>Environmental and Experimental Botany</i> , 2008, 64, 162-170.	4.2	199
3	Self-Compatibility of Two Apricot Selections Is Associated with Two Pollen-Part Mutations of Different Nature. <i>Plant Physiology</i> , 2006, 142, 629-641.	4.8	129
4	Ectopic expression of cytosolic superoxide dismutase and ascorbate peroxidase leads to salt stress tolerance in transgenic plums. <i>Plant Biotechnology Journal</i> , 2013, 11, 976-985.	8.3	122
5	Transformation of fruit trees. Useful breeding tool or continued future prospect?. <i>Transgenic Research</i> , 2005, 14, 15-26.	2.4	106
6	Melon RNA interference (RNAi) lines silenced for <i>Cmâ€œEIF4E&lt;/i&gt; show broad virus resistance. <i>Molecular Plant Pathology</i>, 2012, 13, 755-763.</i>	4.2	105
7	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.	3.9	103
8	Effects of Postharvest Putrescine Treatment on Extending Shelf Life and Reducing Mechanical Damage in Apricot. <i>Journal of Food Science</i> , 2002, 67, 1706-1712.	3.1	91
9	Assessment of factors affecting adventitious shoot regeneration from in vitro cultured leaves of apricot. <i>Plant Science</i> , 2000, 158, 61-70.	3.6	80
10	Exogenous Polyamines and Gibberellic Acid Effects on Peach ( <i>Prunus persica</i> L.) Storability Improvement. <i>Journal of Food Science</i> , 2000, 65, 288-294.	3.1	72
11	Ethylene inhibitors and low kanamycin concentrations improve adventitious regeneration from apricot leaves. <i>Plant Cell Reports</i> , 2003, 21, 1167-1174.	5.6	68
12	Detection and inheritance of stilar ribonucleases associated with incompatibility alleles in apricot. <i>Sexual Plant Reproduction</i> , 1998, 11, 153-158.	2.2	65
13	Improving knowledge of plant tissue culture and media formulation by neurofuzzy logic: A practical case of data mining using apricot databases. <i>Journal of Plant Physiology</i> , 2011, 168, 1858-1865.	3.5	64
14	Aminoglycoside antibiotics: structure, functions and effects on in vitro plant culture and genetic transformation protocols. <i>Plant Cell Reports</i> , 2010, 29, 1203-1213.	5.6	61
15	Different media requirements for micropropagation of apricot cultivars. <i>Plant Cell, Tissue and Organ Culture</i> , 2000, 63, 133-141.	2.3	59
16	Protective effect of three brown seaweed extracts against fungal and bacterial diseases of tomato. <i>Journal of Applied Phycology</i> , 2017, 29, 1081-1093.	2.8	59
17	<i>Agrobacterium</i> -mediated transformation of apricot ( <i>Prunus armeniaca</i> L.) leaf explants. <i>Plant Cell Reports</i> , 2008, 27, 1317-1324.	5.6	54
18	Vertical transmission of <i>Prunus</i> necrotic ringspot virus: hitch-hiking from gametes to seedling. <i>Journal of General Virology</i> , 2009, 90, 1767-1774.	2.9	46

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19	Modulation of tobacco bacterial disease resistance using cytosolic ascorbate peroxidase and Cu,Zn-superoxide dismutase. <i>Plant Pathology</i> , 2012, 61, 858-866.	2.4	46
20	Amygdalin content in the seeds of several apricot cultivars. <i>Journal of the Science of Food and Agriculture</i> , 1998, 77, 184-186.	3.5	45
21	Inheritance of resistance to plum pox potyvirus (PPV) in apricot, <i>Prunus armeniaca</i> . <i>Plant Breeding</i> , 2000, 119, 161-164.	1.9	45
22	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.	1.0	45
23	Using quantitative real-time PCR to detect chimeras in transgenic tobacco and apricot and to monitor their dissociation. <i>BMC Biotechnology</i> , 2010, 10, 53.	3.3	44
24	Detecting Cross-incompatibility of Three North American Apricot Cultivars and Establishing the First Incompatibility Group in Apricot. <i>Journal of the American Society for Horticultural Science</i> , 1996, 121, 1002-1005.	1.0	43
25	RFLP variability in apricot ( <i>Prunus armeniaca</i> L.). <i>Plant Breeding</i> , 1998, 117, 153-158.	1.9	41
26	Auxin pulses and a synergistic interaction between polyamines and ethylene inhibitors improve adventitious regeneration from apricot leaves and <i>Agrobacterium</i> -mediated transformation of leaf tissues. <i>Plant Cell, Tissue and Organ Culture</i> , 2005, 82, 105-111.	2.3	41
27	<i>Prunus necrotic ringspot virus</i> Early Invasion and Its Effects on Apricot Pollen Grain Performance. <i>Phytopathology</i> , 2007, 97, 892-899.	2.2	39
28	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.	3.3	38
29	Enhancement of plant growth, acclimatization, salt stress tolerance and verticillium wilt disease resistance using plant growth-promoting rhizobacteria (PGPR) associated with plum trees ( <i>Prunus</i> ) Tj ETQq1 1 0.7843 14 rgB37/Overl	3.3	37
30	Effective pollination period in apricot ( <i>Prunus armeniaca</i> L.) varieties. <i>Annals of Applied Biology</i> , 1991, 119, 533-539.	2.5	36
31	Effective pollination period as related to stigma receptivity in apricot. <i>Scientia Horticulturae</i> , 1992, 52, 77-83.	3.6	36
32	Apricot. , 2012, , 415-458.		35
33	The self-compatibility trait of the main apricot cultivars and new selections from breeding programmes. <i>The Journal of Horticultural Science</i> , 1997, 72, 147-154.	0.3	34
34	Genotyping apricot cultivars for self-(in)compatibility by means of RNases associated with S alleles. <i>Plant Breeding</i> , 2002, 121, 343-347.	1.9	34
35	Apricot flower bud development and abscission related to chilling, irrigation and type of shoots. <i>Scientia Horticulturae</i> , 2003, 98, 265-276.	3.6	34
36	Influence of flower bud density, flower bud drop and fruit set on apricot productivity. <i>Scientia Horticulturae</i> , 2004, 102, 397-406.	3.6	34

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37	Combining a regeneration-promoting ipt gene and site-specific recombination allows a more efficient apricot transformation and the elimination of marker genes. <i>Plant Cell Reports</i> , 2009, 28, 1781-1790.	5.6	34
38	Cu/Zn superoxide dismutase and ascorbate peroxidase enhance in vitro shoot multiplication in transgenic plum. <i>Journal of Plant Physiology</i> , 2013, 170, 625-632.	3.5	33
39	Self- and Cross-compatibility among Apricot Cultivars. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1993, 28, 148-150.	1.0	32
40	Control of hyperhydricity in micropropagated apricot cultivars. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2001, 37, 250-254.	2.1	31
41	Genetic Transformation in Peach ( <i>Prunus persica</i> L.): Challenges and Ways Forward. <i>Plants</i> , 2020, 9, 971.	3.5	31
42	Apricot embryo-sac development in relation to fruit set. <i>The Journal of Horticultural Science</i> , 1993, 68, 203-208.	0.3	30
43	Effect of basal media and growth regulators on the in vitro propagation of apricot ( <i>Prunus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 302 Td	1.9	30
44	Factors affecting gene transfer efficiency to apricot leaves during early <i>Agrobacterium</i> -mediated transformation steps. <i>Journal of Horticultural Science and Biotechnology</i> , 2004, 79, 704-712.	1.9	30
45	A chemical-inducible Cre-LoxP system allows for elimination of selection marker genes in transgenic apricot. <i>Plant Cell, Tissue and Organ Culture</i> , 2012, 110, 337-346.	2.3	30
46	A new strategy to enhance the biosynthesis of trans-resveratrol by overexpressing stilbene synthase gene in elicited <i>Vitis vinifera</i> cell cultures. <i>Plant Physiology and Biochemistry</i> , 2017, 113, 141-148.	5.8	30
47	Variability in the developmental stage of apricot ovules at anthesis and its relationship with fruit set. <i>Annals of Applied Biology</i> , 2002, 141, 147-152.	2.5	29
48	Influence of temperature on the in vitro germination of pollen of apricot ( <i>Prunus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td	0.3	28
49	APRICOT BREEDING FOR SHARKA RESISTANCE AT C.E.B.A.S-C.S.I.C., MURCIA (SPAIN).. <i>Acta Horticulturae</i> , 1999, , 153-158.	0.2	28
50	Double keneled fruits in almond ( <i>Prunus dulcis</i> Mill.) as related to pre-blossom temperatures. <i>Annals of Applied Biology</i> , 1995, 126, 163-168.	2.5	27
51	Stigma receptivity and style performance in several apricot cultivars. <i>The Journal of Horticultural Science</i> , 1991, 66, 19-25.	0.3	26
52	Introduction and establishment of apricot in vitro through regeneration of shoots from meristem tips. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 1999, 35, 249-253.	2.1	26
53	Inheritance of Stenospermocarpic Seedlessness in <i>Vitis vinifera</i> L. <i>Journal of Heredity</i> , 1994, 85, 157-160.	2.4	25
54	Inheritance of sexual incompatibility in apricot. <i>Plant Breeding</i> , 1997, 116, 383-386.	1.9	25

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55	The influence of polyamines on apricot ovary development and fruit set. <i>Annals of Applied Biology</i> , 2006, 149, 27-33.	2.5	25
56	Phosphomannose-isomerase as a selectable marker for transgenic plum ( <i>Prunus domestica</i> L.). <i>Plant Cell, Tissue and Organ Culture</i> , 2013, 113, 189-197.	2.3	24
57	Year-to-year variation in the developmental stage of the embryo sac at anthesis in flowers of apricot ( <i>Prunus armeniaca</i> L.). <i>The Journal of Horticultural Science</i> , 1994, 69, 315-318.	0.3	22
58	Fructification problems in continental apricot cultivars growing under Mediterranean climate. Ovule development at anthesis in two climatic areas. <i>Journal of Horticultural Science and Biotechnology</i> , 1998, 73, 107-110.	1.9	22
59	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.	2.1	22
60	Adventitious shoot regeneration from hypocotyl slices of mature apricot ( <i>Prunus armeniaca</i> L.) seeds: A feasible alternative for apricot genetic engineering. <i>Scientia Horticulturae</i> , 2011, 128, 457-464.	3.6	21
61	Transformation of plum plants with a cytosolic ascorbate peroxidase transgene leads to enhanced water stress tolerance. <i>Annals of Botany</i> , 2016, 117, 1121-1131.	2.9	21
62	Improved efficiency in apricot breeding: Effects of embryo development and nutrient media on in vitro germination and seedling establishment. <i>Plant Cell, Tissue and Organ Culture</i> , 1993, 35, 217-222.	2.3	19
63	Searching for molecular markers linked to male sterility and self-compatibility in apricot. <i>Plant Breeding</i> , 2000, 119, 157-160.	1.9	17
64	The effect of aminoglycoside antibiotics on the adventitious regeneration from apricot leaves and selection of nptII-transformed leaf tissues. <i>Plant Cell, Tissue and Organ Culture</i> , 2005, 80, 271-276.	2.3	17
65	An antibiotic-based selection strategy to regenerate transformed plants from apricot leaves with high efficiency. <i>Plant Science</i> , 2008, 175, 777-783.	3.6	17
66	Combination of site-specific recombination and a conditional selective marker gene allows for the production of marker-free tobacco plants. <i>Plant Cell, Tissue and Organ Culture</i> , 2014, 116, 205-215.	2.3	17
67	Greenhouse evaluation confirms in vitro sharka resistance of genetically engineered h-UTR/P1 plum plants. <i>Plant Cell, Tissue and Organ Culture</i> , 2015, 120, 791-796.	2.3	17
68	Recent trends and comprehensive appraisal for the biotechnological production of trans-resveratrol and its derivatives. <i>Phytochemistry Reviews</i> , 2018, 17, 491-508.	6.5	17
69	Ovule differences between single-kernelled and double-kernelled fruits in almond ( <i>Prunus dulcis</i> ). <i>Annals of Applied Biology</i> , 2000, 136, 291-295.	2.5	16
70	Medium-term Storage of Apricot Shoot Tips In Vitro by Minimal Growth Method. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1999, 34, 1277-1278.	1.0	16
71	'Rojo Pasiolo' Apricot. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2004, 39, 1490-1491.	1.0	16
72	Characterization of <i>Jatropha curcas</i> accessions based in plant growth traits and oil quality. <i>Industrial Crops and Products</i> , 2017, 109, 693-698.	5.2	15

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73	Media derived from brown seaweeds <i>Cystoseira myriophylloides</i> and <i>Fucus spiralis</i> for in vitro plant tissue culture. <i>Plant Cell, Tissue and Organ Culture</i> , 2017, 128, 437-446.	2.3	15
74	Short communication. Influence of storage temperature on the viability of sweet cherry pollen. <i>Spanish Journal of Agricultural Research</i> , 2007, 5, 86.	0.6	15
75	Isolation and culture of mesophyll protoplast from apricot. <i>Journal of Horticultural Science and Biotechnology</i> , 2003, 78, 624-628.	1.9	14
76	Cytosolic ascorbate peroxidase and Cu, Zn-superoxide dismutase improve seed germination, plant growth, nutrient uptake and drought tolerance in tobacco. <i>Theoretical and Experimental Plant Physiology</i> , 2015, 27, 215-226.	2.4	12
77	Production of transgenic diploid <i>Cucumis melo</i> plants. <i>Plant Cell, Tissue and Organ Culture</i> , 2017, 130, 323-333.	2.3	11
78	Observations on Inheritance of Male Sterility in Apricot. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1994, 29, 127.	1.0	11
79	Review. Flower biology in apricot and its implications for breeding. <i>Spanish Journal of Agricultural Research</i> , 2004, 2, 227.	0.6	11
80	Consequences to fertilization of the developmental stage of apricot ovules at anthesis. <i>Journal of Horticultural Science and Biotechnology</i> , 2000, 75, 662-666.	1.9	10
81	Contributing to the knowledge of the fertilisation process in four apricot cultivars. <i>Scientia Horticulturae</i> , 2004, 102, 387-396.	3.6	10
82	Self- and cross-(in)compatibility between important apricot cultivars in northwest Iran. <i>Journal of Horticultural Science and Biotechnology</i> , 2006, 81, 513-517.	1.9	10
83	Towards the valorization of the invasive seaweeds <i>Caulerpa cylindracea</i> and <i>Asparagopsis taxiformis</i> in the Mediterranean Sea: applications for in vitro plant regeneration and crop protection. <i>Journal of Applied Phycology</i> , 2019, 31, 1403-1413.	2.8	10
84	Evaluation of Fruit Quality of Apricot Cultivars and Selections. <i>International Journal of Fruit Science</i> , 1996, 1, 73-86.	0.3	10
85	'Dorada' Apricot. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2005, 40, 1919-1920.	1.0	10
86	Antimicrobial Activity of two Semisynthetic Triterpene Derivatives from <i>Euphorbia officinarum</i> Latex against Fungal and Bacterial Phytopathogens. <i>Natural Product Communications</i> , 2017, 12, 331-336.	0.5	10
87	Efficient in vitro shoot regeneration from mature apricot ( <i>Prunus armeniaca</i> L.) cotyledons. <i>Scientia Horticulturae</i> , 2013, 160, 300-305.	3.6	9
88	Silencing of <i>Agrobacterium tumefaciens</i> oncogenes <i>ipt</i> and <i>iaaM</i> induces resistance to crown gall disease in plum but not in apricot. <i>Pest Management Science</i> , 2017, 73, 2163-2173.	3.4	9
89	Embryo-sac development in pollinated and non-pollinated flowers of two apricot cultivars. <i>The Journal of Horticultural Science</i> , 1995, 70, 35-39.	0.3	8
90	Production of transgenic apricot plants from hypocotyl segments of mature seeds. <i>Scientia Horticulturae</i> , 2015, 197, 144-149.	3.6	8

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91	Semisynthetic Triterpenes Derived from <i>Euphorbia officinarum</i> as Plant Growth Promoters and Inducers of Disease Resistance. <i>Journal of Plant Growth Regulation</i> , 2019, 38, 262-272.	5.1	8
92	Acetylsalicylic acid improved antioxidative status and cold storage of encapsulated nodal segments of neem ( <i>Azadirachta indica</i> A. Juss.). <i>Plant Cell, Tissue and Organ Culture</i> , 2021, 144, 261-270.	2.3	8
93	Apricot ( <i>Prunus armeniaca</i> L.). <i>Methods in Molecular Biology</i> , 2015, 1224, 111-119.	0.9	8
94	'Murciana' Apricot. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2005, 40, 254-255.	1.0	8
95	Effects of growth retardants on sprouting and development of apricot ( <i>Prunus armeniaca</i> L.) and neem ( <i>Azadirachta indica</i> A. Juss.) nodal buds. <i>Plant Cell, Tissue and Organ Culture</i> , 2015, 122, 285-297.	2.3	7
96	Antimicrobial Activity of two Semisynthetic Triterpene Derivatives from <i>Euphorbia Officinarum</i> Latex Against Fungal and Bacterial Phytopathogens. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	7
97	Apricot micropropagation. , 2007, , 267-278.		7
98	NEW APRICOT CULTIVARS FROM CEBAS-CSIC (MURCIA, SPAIN) BREEDING PROGRAMME. <i>Acta Horticulturae</i> , 2010, , 113-118.	0.2	6
99	A short-length single chimeric transgene induces simultaneous silencing of <i>Agrobacterium tumefaciens</i> oncogenes and resistance to crown gall. <i>Plant Pathology</i> , 2012, 61, 1073-1081.	2.4	6
100	'Selene' Apricot. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2004, 39, 1492-1493.	1.0	6
101	<i>Agrobacterium</i> -mediated transformation of <i>Vitis</i> Cv. Monastrell suspension-cultured cells: Determination of critical parameters. <i>Biotechnology Progress</i> , 2016, 32, 725-734.	2.6	5
102	Application of <i>Ascophyllum nodosum</i> -Based Soluble Extract on Micropropagation and Regeneration of <i>Nicotiana benthamiana</i> and <i>Prunus domestica</i> . <i>Plants</i> , 2021, 10, 1354.	3.5	5
103	SUPERNUMERARY OVULES IN FLOWERS OF APRICOT. <i>Acta Horticulturae</i> , 1995, , 373-378.	0.2	5
104	'Estrella'™ and 'Sublime'™ Apricot Cultivars. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2009, 44, 469-470.	1.0	5
105	PRODUCTION OF MARKER-FREE TRANSGENIC PLANTS AFTER TRANSFORMATION OF APRICOT CULTIVARS. <i>Acta Horticulturae</i> , 2006, , 225-228.	0.2	4
106	USING MAT VECTOR SYSTEM TO PRODUCE MARKER-FREE TRANSFORMED APRICOT PLANTS. <i>Acta Horticulturae</i> , 2007, , 607-612.	0.2	4
107	Hydrogen peroxide generated by over-expression of cytosolic superoxide dismutase in transgenic plums enhances bacterial canker resistance and modulates plant defence responses. <i>Molecular Biology Reports</i> , 2020, 47, 5889-5901.	2.3	3
108	DATES OF BLOOM AND MATURITY OF SEVERAL APRICOT SELECTIONS FROM EUROPEAN BREEDING PROGRAMMES. <i>Acta Horticulturae</i> , 1999, , 159-164.	0.2	3

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109	APRICOT MERISTEM TIP CULTURE. <i>Acta Horticulturae</i> , 1999, , 411-416.	0.2	3
110	VARIABILITY IN CULTIVAR CHARACTERISTICS AS FACTORS INFLUENCING PRODUCTIVITY IN APRICOT. <i>Acta Horticulturae</i> , 2006, , 267-270.	0.2	3
111	REVIEW OF SELF-INCOMPATIBILITY IN APRICOT. <i>Acta Horticulturae</i> , 1999, , 267-274.	0.2	2
112	New Transformation Technologies for Trees. <i>Forestry Sciences</i> , 2016, , 31-66.	0.4	2
113	Improving Adventitious Shoot Regeneration and Transient Agrobacterium-Mediated Transformation of Apricot ( <i>Prunus armeniaca</i> L.) Hypocotyl Sections. <i>Agronomy</i> , 2021, 11, 1338.	3.0	2
114	APRICOT BREEDING FOR QUALITY AND SELF-COMPATIBILITY. <i>Acta Horticulturae</i> , 1999, , 105-110.	0.2	1
115	FIELD PERFORMANCE DIFFERENCES IN THREE APRICOT CULTIVARS PROPAGATED BY TISSUE CULTURE OR BY GRAFTING. <i>Acta Horticulturae</i> , 2006, , 255-260.	0.2	1
116	REGENERATION OF TRANSFORMED APRICOT PLANTS FROM LEAVES OF A COMMERCIAL CULTIVAR. <i>Acta Horticulturae</i> , 2006, , 233-236.	0.2	1
117	CREATING MARKER-FREE PLANTS BY COMBINING SITE-SPECIFIC RECOMBINATION AND THE DAO1 GENE THAT ALLOWS BOTH POSITIVE AND NEGATIVE SELECTION. <i>Acta Horticulturae</i> , 2012, , 429-435.	0.2	1
118	A SELECTION STRATEGY TO OBTAIN TRANSFORMED APRICOT PLANTS. <i>Acta Horticulturae</i> , 2006, , 771-776.	0.2	1
119	A PRELIMINARY STUDY ON GENOTYPE-INDEPENDENT AGROBACTERIUM-MEDIATED TRANSFORMATION METHOD TO OBTAIN GENETICALLY ENGINEERED APRICOT PLANTS. <i>Acta Horticulturae</i> , 2009, , 369-374.	0.2	1
120	Protection of <i>Solanum lycopersicum</i> induced by chitosan and chitosan nano-hydroxyapatite against Pepino mosaic virus and <i>Verticillium dahliae</i> . <i>Biocatalysis and Agricultural Biotechnology</i> , 2022, 43, 102386.	3.1	1
121	ADVENTITIOUS SHOOT REGENERATION FROM IN VITRO CULTURED LEAVES OF APRICOT. <i>Acta Horticulturae</i> , 2000, , 659-662.	0.2	0
122	INFLUENCE OF EXPLANT TYPE (MERISTEM VS. AXILLARY SHOOTS) ON THE INTRODUCTION AND ESTABLISHMENT IN VITRO OF FOUR APRICOT CULTIVARS. <i>Acta Horticulturae</i> , 2006, , 229-232.	0.2	0
123	REGENERATION-PROMOTING GENES IMPROVE TRANSFORMATION EFFICIENCY IN APRICOT. <i>Acta Horticulturae</i> , 2006, , 95-100.	0.2	0
124	EFFICIENT TRANSFORMATION OF COMMERCIAL APRICOT CULTIVARS AND REGENERATION OF TRANSFORMED PLANTS. <i>Acta Horticulturae</i> , 2007, , 647-651.	0.2	0
125	AGROBACTERIUM-MEDIATED TRANSFORMATION OF A WALNUT CULTIVAR. <i>Acta Horticulturae</i> , 2009, , 381-386.	0.2	0
126	Bud growth regulator profiles in peach. <i>Acta Horticulturae</i> , 2018, , 253-256.	0.2	0



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127	NEW SPANISH APRICOT SELECTIONS. <i>Acta Horticulturae</i> , 2006, , 399-402.	0.2	0
128	SELF-(IN)COMPATIBILITY IN PRUNUS ARMENIACA L.: ANALYSIS OF THE S-LOCUS STRUCTURE AND IDENTIFICATION OF S-HAPLOTYPE SPECIFIC S-RNASE. <i>Acta Horticulturae</i> , 2006, , 213-216.	0.2	0
129	RELATIONSHIP BETWEEN POLYAMINES AND OVULE DEVELOPMENT IN APRICOT OVARIES AT DIFFERENT BLOOM STAGES. <i>Acta Horticulturae</i> , 2006, , 71-74.	0.2	0
130	PRELIMINARY MOLECULAR EVIDENCE THAT QUANTITATIVE POLYMERASE CHAIN REACTION DETECTS CHIMERAS IN TRANSGENIC PLANTS. <i>Acta Horticulturae</i> , 2009, , 361-367.	0.2	0
131	DESIGN AND CONSTRUCTION OF A TRANSFORMATION VECTOR TO INDUCE CROWN GALL DISEASE RESISTANCE. <i>Acta Horticulturae</i> , 2012, , 405-409.	0.2	0
132	NEW PROMISING HIGH QUALITY, SHARKA RESISTANT APRICOT CULTIVARS FROM CEBAS-CSIC (MURCIA, SPAIN) BREEDING PROGRAM. <i>Acta Horticulturae</i> , 2012, , 53-56.	0.2	0
133	APRICOT BREEDING AT THE C.S.I.C. IN MURCIA, SPAIN. <i>Acta Horticulturae</i> , 1998, , 179-182.	0.2	0
134	INHERITANCE OF SELF-COMPATIBILITY IN APRICOT. <i>Acta Horticulturae</i> , 1998, , 243-244.	0.2	0
135	Preliminary results on virus and viroids elimination in apricot through in vitro thermo- and cold-therapy. <i>Acta Horticulturae</i> , 2020, , 119-122.	0.2	0