

Franco Famiani

List of Publications by Year in descending order

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126
papers

2,947
citations

172457

29
h-index

243625

44
g-index

128
all docs

128
docs citations

128
times ranked

2732
citing authors

#	ARTICLE	IF	CITATIONS
1	An immunohistochemical study of the compartmentation of metabolism during the development of grape (<i>Vitis vinifera</i> L.) berries. <i>Journal of Experimental Botany</i> , 2000, 51, 675-683.	4.8	115
2	Phosphoenolpyruvate carboxykinase plays a role in interactions of carbon and nitrogen metabolism during grape seed development. <i>Planta</i> , 1999, 210, 9-18.	3.2	109
3	Phosphoenolpyruvate carboxykinase and its potential role in the catabolism of organic acids in the flesh of soft fruit during ripening. <i>Journal of Experimental Botany</i> , 2005, 56, 2959-2969.	4.8	92
4	The organic acids that are accumulated in the flesh of fruits: occurrence, metabolism and factors affecting their contents – a review. <i>Revista Chapingo, Serie Horticultura</i> , 2015, XXI, 97-128.	0.4	90
5	Grape Berry Secondary Metabolites and Their Modulation by Abiotic Factors in a Climate Change Scenario – A Review. <i>Frontiers in Plant Science</i> , 2021, 12, 643258.	3.6	81
6	Sucrose synthase dominates carbohydrate metabolism and relative growth rate in growing kiwifruit (<i>Actinidia deliciosa</i> , cv Hayward). <i>Scientia Horticulturae</i> , 2011, 128, 197-205.	3.6	74
7	Influence of CPPU on carbohydrate accumulation and metabolism in fruits of <i>Actinidia deliciosa</i> (A.) Tj ETQq1 1 0.784314 rgBT / Overlooked	3.6	70
8	An immunohistochemical study of the compartmentation of metabolism during the development of grape (<i>Vitis vinifera</i> L.) berries. <i>Journal of Experimental Botany</i> , 2000, 51, 675-83.	4.8	62
9	Is stored malate the quantitatively most important substrate utilised by respiration and ethanolic fermentation in grape berry pericarp during ripening?. <i>Plant Physiology and Biochemistry</i> , 2014, 76, 52-57.	5.8	59
10	Postveraison Application of Antitranspirant Di-1- <i>p</i> -Menthene to Control Sugar Accumulation in Sangiovese Grapevines. <i>American Journal of Enology and Viticulture</i> , 2013, 64, 378-385.	1.7	54
11	Effect of leaf excision time and age, BA concentration and dark treatments on <i>in vitro</i> shoot regeneration of M.26 apple rootstock. <i>The Journal of Horticultural Science</i> , 1994, 69, 679-685.	0.3	52
12	Gas Exchange in Olive Fruit. <i>Photosynthetica</i> , 1999, 36, 423-432.	1.7	52
13	Development and metabolism of the fruit and seed of the Japanese plum Ozark premier (<i>Rosaceae</i>). <i>Journal of Plant Physiology</i> , 2012, 169, 551-560.	3.5	48
14	Biosynthesis and Cellular Functions of Tartaric Acid in Grapevines. <i>Frontiers in Plant Science</i> , 2021, 12, 643024.	3.6	48
15	Using immunohistochemistry to study plant metabolism: the examples of its use in the localization of amino acids in plant tissues, and of phosphoenolpyruvate carboxykinase and its possible role in pH regulation. <i>Journal of Experimental Botany</i> , 2001, 52, 565-576.	4.8	46
16	Morpho-structural and physiological response of container-grown Sangiovese and Montepulciano cvv. (<i>Vitis vinifera</i>) to re-watering after a pre-veraison limiting water deficit. <i>Functional Plant Biology</i> , 2014, 41, 634.	2.1	46
17	Evaluation of different mechanical fruit harvesting systems and oil quality in very large size olive trees. <i>Spanish Journal of Agricultural Research</i> , 2014, 12, 960.	0.6	46
18	Increase of ascorbic acid content and nutritional quality in spinach leaves during physiological acclimation to low temperature. <i>Plant Physiology and Biochemistry</i> , 2009, 47, 717-723.	5.8	45

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19	Effect of different leaf-to-fruit ratios on photosynthesis and fruit growth in olive (<i>Olea europaea</i> L.). <i>Photosynthetica</i> , 2006, 44, 275-285.	1.7	44
20	Resource investments in reproductive growth proportionately limit investments in whole-tree vegetative growth in young olive trees with varying crop loads. <i>Tree Physiology</i> , 2018, 38, 1267-1277.	3.1	43
21	Sugar Metabolism in Stone Fruit: Source-Sink Relationships and Environmental and Agronomical Effects. <i>Frontiers in Plant Science</i> , 2020, 11, 573982.	3.6	42
22	Pistil abortion is related to ovary mass in olive (<i>Olea europaea</i> L.). <i>Scientia Horticulturae</i> , 2011, 127, 515-519.	3.6	41
23	Diurnal and Seasonal Changes in Photosynthetic Characteristics in Different Olive (<i>Olea europaea</i> L.) Cultivars. <i>Photosynthetica</i> , 2002, 40, 171-176.	1.7	40
24	Stable isotope and fatty acid compositions of monovarietal olive oils: Implications of ripening stage and climate effects as determinants in traceability studies. <i>Food Control</i> , 2015, 57, 129-135.	5.5	38
25	Phosphoenolpyruvate carboxykinase in cherry (<i>Prunus avium</i> L.) fruit during development. <i>Journal of Experimental Botany</i> , 2011, 62, 5357-5365.	4.8	37
26	Nutritional traits and antioxidant capacity of kiwifruit (<i>Actinidia deliciosa</i> Planch., cv. Hayward) grown in Italy. <i>Journal of Food Composition and Analysis</i> , 2015, 37, 25-29.	3.9	37
27	Stone Fruit as Biofactories of Phytochemicals With Potential Roles in Human Nutrition and Health. <i>Frontiers in Plant Science</i> , 2020, 11, 562252.	3.6	36
28	Pre-anthesis CPPU low dosage application increases "Hayward"™ kiwifruit weight without affecting the other qualitative and nutritional characteristics. <i>Food Chemistry</i> , 2014, 158, 224-228.	8.2	32
29	The contribution of stored malate and citrate to the substrate requirements of metabolism of ripening peach (<i>Prunus persica</i> L. Batsch) flesh is negligible. Implications for the occurrence of phosphoenolpyruvate carboxykinase and gluconeogenesis. <i>Plant Physiology and Biochemistry</i> , 2016, 101, 33-42.	5.8	31
30	Fruit production and branching density affect shoot and whole-tree wood to leaf biomass ratio in olive. <i>Tree Physiology</i> , 2018, 38, 1278-1285.	3.1	31
31	THE FRUIT DETACHMENT FORCE/FRUIT WEIGHT RATIO CAN BE USED TO PREDICT THE HARVESTING YIELD AND THE EFFICIENCY OF TRUNK SHAKERS ON MECHANICALLY HARVESTED OLIVES. <i>Acta Horticulturae</i> , 2012, , 61-64.	0.2	30
32	Soluble sugar and organic acid contents and the occurrence and potential role of phosphoenolpyruvate carboxykinase (PEPCK) in gooseberry (<i>Ribes grossularia</i> L.). <i>Journal of Horticultural Science and Biotechnology</i> , 2009, 84, 249-254.	1.9	29
33	Stone Fruits: Growth and Nitrogen and Organic Acid Metabolism in the Fruits and Seeds – A Review. <i>Frontiers in Plant Science</i> , 2020, 11, 572601.	3.6	29
34	Analysis of seed growth, fruit growth and composition and phosphoenolpyruvate carboxykinase (PEPCK) occurrence in apricot (<i>Prunus armeniaca</i> L.). <i>Scientia Horticulturae</i> , 2015, 186, 38-46.	3.6	28
35	Influence of leaf position, fruit and light availability on photosynthesis of two chestnut genotypes. <i>Scientia Horticulturae</i> , 2000, 85, 63-73.	3.6	27
36	Effect of MCM-41 on the dissolution rate of the poorly soluble plant growth regulator, the indole-3-butyric acid. <i>Microporous and Mesoporous Materials</i> , 2006, 96, 177-183.	4.4	27

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37	Yield affects qualitative kiwifruit characteristics and dry matter content may be an indicator of both quality and storability. <i>Scientia Horticulturae</i> , 2012, 146, 124-130.	3.6	27
38	Malate as substrate for catabolism and gluconeogenesis during ripening in the pericarp of different grape cultivars. <i>Biologia Plantarum</i> , 2016, 60, 155-162.	1.9	27
39	Changes in Abundance of Enzymes Involved in Organic Acid, Amino Acid and Sugar Metabolism, and Photosynthesis during the Ripening of Blackberry Fruit. <i>Journal of the American Society for Horticultural Science</i> , 2009, 134, 167-175.	1.0	27
40	Effects of leaf to fruit ratios on fruit growth in chestnut. <i>Scientia Horticulturae</i> , 2000, 85, 145-152.	3.6	26
41	A Biostimulant Based on Protein Hydrolysates Promotes the Growth of Young Olive Trees. <i>Agriculture (Switzerland)</i> , 2020, 10, 618.	3.1	26
42	Gluconeogenesis in Plants: A Key Interface between Organic Acid/Amino Acid/Lipid and Sugar Metabolism. <i>Molecules</i> , 2021, 26, 5129.	3.8	26
43	Phosphoenolpyruvate carboxykinase and gluconeogenesis in grape pericarp. <i>Plant Physiology and Biochemistry</i> , 2015, 97, 62-69.	5.8	25
44	Metabolism of the seed and endocarp of cherry (<i>Prunus avium</i> L.) during development. <i>Plant Physiology and Biochemistry</i> , 2011, 49, 923-930.	5.8	24
45	Fruit size in different plum species (genus <i>Prunus</i> L.) is determined by post-bloom developmental processes and not by ovary characteristics at anthesis. <i>Scientia Horticulturae</i> , 2019, 255, 1-7.	3.6	24
46	Cultivar discrimination, fatty acid profile and carotenoid characterization of monovarietal olive oils by Raman spectroscopy at a single glance. <i>Food Control</i> , 2019, 96, 137-145.	5.5	24
47	Thidiazuron affects fruit growth, ripening and quality of <i>Actinidia deliciosa</i> . <i>Journal of Horticultural Science and Biotechnology</i> , 1999, 74, 375-380.	1.9	23
48	Late summer photosynthesis and storage carbohydrates in walnut (<i>Juglans regia</i> L.): Feed-back and feed-forward effects. <i>Plant Physiology and Biochemistry</i> , 2017, 118, 618-626.	5.8	23
49	EFFECT OF CPPU (CYTOKININ) TREATMENTS ON FRUIT ANATOMICAL STRUCTURE AND QUALITY IN <i>ACTINIDIA DELICIOSA</i> . <i>Acta Horticulturae</i> , 1997, , 459-466.	0.2	21
50	Sucrose Metabolism and Transport in Grapevines, with Emphasis on Berries and Leaves, and Insights Gained from a Cross-Species Comparison. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7794.	4.1	21
51	OIL QUALITY IN RELATION TO OLIVE RIPENING. <i>Acta Horticulturae</i> , 2002, , 671-674.	0.2	20
52	Occurrence of a number of enzymes involved in either gluconeogenesis or other processes in the pericarp of three cultivars of grape (<i>Vitis vinifera</i> L.) during development. <i>Plant Physiology and Biochemistry</i> , 2014, 84, 261-270.	5.8	19
53	Phosphoenolpyruvate carboxykinase, pyruvate orthophosphate dikinase and isocitrate lyase in both tomato fruits and leaves, and in the flesh of peach and some other fruits. <i>Journal of Plant Physiology</i> , 2016, 202, 34-44.	3.5	19
54	Influence of Geographical Location of Orchards on Green Kiwifruit Bioactive Components. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 9172-9179.	5.2	19

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55	The cost of flowering in olive (<i>Olea europaea</i> L.). <i>Scientia Horticulturae</i> , 2019, 252, 268-273.	3.6	19
56	Phosphorylation of phosphoenolpyruvate carboxykinase (PEPCK) and phosphoenolpyruvate carboxylase (PEPC) in the flesh of fruits. <i>Plant Physiology and Biochemistry</i> , 2016, 108, 323-327.	5.8	18
57	Peach leaf curl disease shifts sugar metabolism in severely infected leaves from source to sink. <i>Plant Physiology and Biochemistry</i> , 2017, 112, 9-18.	5.8	18
58	Non-structural Carbohydrate Metabolism in the Flesh of Stone Fruits of the Genus <i>Prunus</i> (Rosaceae) – A Review. <i>Frontiers in Plant Science</i> , 2020, 11, 549921.	3.6	18
59	INFLUENCE OF LIGHT AVAILABILITY ON FRUIT AND OIL CHARACTERISTICS IN <i>OLEA EUROPEA</i> L.. <i>Acta Horticulturae</i> , 2012, , 243-249.	0.2	17
60	Effect of Genotype on the Sprouting of Pomegranate (<i>Punica granatum</i> L.) Seeds as a Source of Phenolic Compounds from Juice Industry by-Products. <i>Plant Foods for Human Nutrition</i> , 2017, 72, 432-438.	3.2	17
61	Phenolic Compounds and Antioxidant Activity of Sprouts from Seeds of Citrus Species. <i>Agriculture (Switzerland)</i> , 2020, 10, 33.	3.1	17
62	Changes in Absolute Contents of Compounds Affecting the Taste and Nutritional Properties of the Flesh of Three Plum Species Throughout Development. <i>Foods</i> , 2019, 8, 486.	4.3	16
63	Using immunohistochemistry to study plant metabolism: the examples of its use in the localization of amino acids in plant tissues, and of phosphoenolpyruvate carboxykinase and its possible role in pH regulation. <i>Journal of Experimental Botany</i> , 2001, 52, 565-576.	4.8	16
64	Quality and Nutritional Compounds of <i>Prunus Cerasus</i> L. Var. <i>Austera</i> Fruit Grown in Central Italy. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2019, 54, 1005-1012.	1.0	16
65	Using immunohistochemistry to study plant metabolism: the examples of its use in the localization of amino acids in plant tissues, and of phosphoenolpyruvate carboxykinase and its possible role in pH regulation. <i>Journal of Experimental Botany</i> , 2001, 52, 565-76.	4.8	16
66	AGRO-CLIMATIC FACTORS AND CHARACTERISTICS OF THE COMPOSITION OF VIRGIN OLIVE OILS. <i>Acta Horticulturae</i> , 1990, , 477-480.	0.2	15
67	Effects of defoliation on fruit growth, carbohydrate reserves and subsequent flowering of ‘Hayward’™ kiwifruit vines. <i>Scientia Horticulturae</i> , 2010, 125, 579-583.	3.6	15
68	Specific features in the olive self-incompatibility system: A method to decipher S-allele pairs based on fruit settings. <i>Scientia Horticulturae</i> , 2015, 181, 62-75.	3.6	15
69	Gluconeogenesis and nitrogen metabolism in maize. <i>Plant Physiology and Biochemistry</i> , 2018, 130, 324-333.	5.8	15
70	Harvesting system and fruit storage affect basic quality parameters and phenolic and volatile compounds of oils from intensive and super-intensive olive orchards. <i>Scientia Horticulturae</i> , 2020, 263, 109045.	3.6	15
71	Modifications of Grapevine Berry Composition Induced by Main Viral and Fungal Pathogens in a Climate Change Scenario. <i>Frontiers in Plant Science</i> , 2021, 12, 717223.	3.6	15
72	EFFECTS OF ALTERED SOURCE-SINK RELATIONSHIPS ON FRUIT DEVELOPMENT AND QUALITY IN <i>ACTINIDIA DELICIOSA</i> . <i>Acta Horticulturae</i> , 1997, , 355-360.	0.2	14

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73	Effects of application of thiazuron (TDZ), gibberellic acid (GA ₃), and 2,4-dichlorophenoxyacetic acid (2,4-D) on fruit size and quality of <i>Actinidia deliciosa</i> ™ Hayward™. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2007, 35, 341-347.	1.3	14
74	Partitioning of Dry Matter into Fruit Explains Cultivar Differences in Vigor in Young Olive (<i>Olea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 53, 491-495.	1.0	14
75	Metabolism of Stone Fruits: Reciprocal Contribution Between Primary Metabolism and Cell Wall. <i>Frontiers in Plant Science</i> , 2020, 11, 1054.	3.6	14
76	Recovery, Assessment, and Molecular Characterization of Minor Olive Genotypes in Tunisia. <i>Plants</i> , 2020, 9, 382.	3.5	14
77	Influence of growth regulators and light on <i>in vitro</i> shoot regeneration in M.26 apple roostock. <i>The Journal of Horticultural Science</i> , 1996, 71, 859-865.	0.3	13
78	Growth Is Inversely Correlated with Yield Efficiency across Cultivars in Young Olive (<i>Olea europaea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1525-1529.	1.0	13
79	The inner temperature of the olives (cv. Leccino) before processing affects the volatile profile and the composition of the oil. <i>Food Research International</i> , 2020, 129, 108861.	6.2	13
80	Effects of tree shelters on young olive (<i>Olea europaea</i>) tree growth and physiology. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2007, 35, 303-312.	1.3	12
81	Changes in enzymes involved in photosynthesis and other metabolic processes in the fruit of <i>Opuntia ficus-indica</i> during growth and ripening. <i>Scientia Horticulturae</i> , 2011, 128, 213-219.	3.6	12
82	Initial evaluation of fruit of accessions of <i>Persea schiedeana</i> Nees for nutritional value, quality and oil extraction. <i>Food Chemistry</i> , 2018, 245, 879-884.	8.2	12
83	Use of an Organic Fertilizer Also Having a Biostimulant Action to Promote the Growth of Young Olive Trees. <i>Agriculture (Switzerland)</i> , 2021, 11, 593.	3.1	12
84	Thiazuron increases current-year fruit size and production in <i>Actinidia deliciosa</i> without decreasing return bloom. <i>Journal of Horticultural Science and Biotechnology</i> , 2002, 77, 116-119.	1.9	11
85	<i>In situ</i> evaluation of the fruit and oil characteristics of the main Lebanese olive germplasm. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 2532-2538.	3.5	11
86	Ripening and Physiological Changes in the Fruit of <i>Persea schiedeana</i> Nees during the Postharvest Period. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2010, 45, 172-175.	1.0	11
87	EFFECTS OF CPPU (CYTOKININ) ON KIWIFRUIT PRODUCTIVITY. <i>Acta Horticulturae</i> , 1993, , 150-152.	0.2	10
88	Sprouting olive (<i>Olea europaea</i> L.) seeds as a source of antioxidants from residual whole stones. <i>Scientia Horticulturae</i> , 2018, 240, 558-560.	3.6	10
89	Towards a National Food Sovereignty Plan: Application of a new Decision Support System for food planning and governance. <i>Land Use Policy</i> , 2019, 89, 104216.	5.6	10
90	Combining analysis of fatty acid composition and $\delta^{13}C$ in extra-virgin olive oils as affected by harvest period and cultivar: Possible use in traceability studies. <i>Food Control</i> , 2019, 105, 151-158.	5.5	10

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91	Carbon allocation strategies and water uptake in young grafted and own-rooted hazelnut (<i>Corylus avellana</i> L.) cultivars. <i>Tree Physiology</i> , 2022, 42, 939-957.	3.1	10
92	Neem Oil Used as a "Complex Mixture" to Improve In Vitro Shoot Proliferation in Olive. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018, 53, 531-534.	1.0	9
93	The occurrence of phosphoenolpyruvate carboxykinase (PEPCK) in the pericarp of different grapevine genotypes and in grape leaves and developing seeds. <i>Journal of Horticultural Science and Biotechnology</i> , 2018, 93, 456-465.	1.9	9
94	Reply to Saumitou-Laprade et al. (2017) "Controlling for genetic identity of varieties, pollen contamination and stigma receptivity is essential to characterize the self-incompatibility system of <i>Olea europaea</i> L." Eva: https://doi.org/10.1111/eva.12498 . <i>Evolutionary Applications</i> , 2018, 11, 1465-1470.	3.1	9
95	Zinc phosphate protects tomato plants against <i>Pseudomonas syringae</i> pv. tomato. <i>Journal of Plant Diseases and Protection</i> , 2021, 128, 989-998.	2.9	9
96	Effects of cultivar, fruit presence and tree age on whole-plant dry matter partitioning in young olive trees. <i>Heliyon</i> , 2021, 7, e06949.	3.2	9
97	Effectiveness of Low Copper-Containing Chemicals against Olive Leaf Spot Disease Caused by <i>Venturia oleaginea</i> . <i>Agriculture (Switzerland)</i> , 2022, 12, 326.	3.1	8
98	Distribution of <i>Persea schiedeana</i> in Mexico and Potential for the Production of Fruits with High-quality Oil. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2017, 52, 661-666.	1.0	7
99	Intercepted Photosynthetically Active Radiation (PAR) and Spatial and Temporal Distribution of Transmitted PAR under High-Density and Super High-Density Olive Orchards. <i>Agriculture (Switzerland)</i> , 2021, 11, 351.	3.1	7
100	The First Evidence of the Beneficial Effects of Se-Supplementation on In Vitro Cultivated Olive Tree Explants. <i>Plants</i> , 2021, 10, 1630.	3.5	7
101	EFFECTS OF TRAINING SYSTEM ON TREE GROWTH, YIELD AND OIL CHARACTERISTICS IN DIFFERENT OLIVE CULTIVARS. <i>Acta Horticulturae</i> , 1999, , 189-192.	0.2	6
102	An immunohistochemical study of the compartmentation of metabolism during the development of grape (<i>Vitis vinifera</i> L.) berries. <i>Journal of Experimental Botany</i> , 2000, 51, 675-683.	4.8	6
103	Agronomic potential of two different glass-based materials as novel inorganic slow-release iron fertilizers. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 1660-1664.	3.5	6
104	A Dual-Successive-Screen Model at Pollen/Stigma and Pollen Tube/Ovary Explaining Paradoxical Self-Incompatibility Diagnosis in the Olive Tree "An Interpretative Update of the Literature. <i>Plants</i> , 2021, 10, 1938.	3.5	6
105	Field and Laboratory Efficacy of Low-Impact Commercial Products in Preventing Olive Fruit Fly, <i>Bactrocera oleae</i> , Infestation. <i>Insects</i> , 2022, 13, 213.	2.2	6
106	ORGANIC ACID METABOLISM IN GRAPE: ROLE OF PHOSPHOENOLPYRUVATE CARBOXYKINASE. <i>Acta Horticulturae</i> , 2007, , 599-602.	0.2	5
107	Presence and uses of wild grapevine (<i>Vitis</i> spp.) in the central region of Veracruz in Mexico. <i>Oeno One</i> , 2016, 43, 77.	1.4	5
108	In Situ Characterization of Fruits and Seeds of a Number of White Sapote (<i>Casimiroa edulis</i> Llave & Tj) <i>Overlock 10 Science</i> , 2017, 52, 1849-1852.	1.0	4

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109	THE INFLUENCE OF SOME AGRONOMIC PARAMETERS ON THE EFFICIENCY OF MECHANICAL HARVEST ON YOUNG OLIVE TREES. <i>Acta Horticulturae</i> , 2002, , 415-418.	0.2	4
110	Artisanal alcoholic beverages made with <i>Vitis tiliifolia</i> grape in Mexico. <i>Revista Chapingo, Serie Horticultura</i> , 2019, 25, 169-183.	0.4	4
111	IN VITRO REGENERATION OF DIFFERENT ACTINIDIA SPECIES. <i>Acta Horticulturae</i> , 1997, , 133-138.	0.2	3
112	The occurrence of phosphoenolpyruvate carboxykinase (PEPCK) and enzymes related to photosynthesis and organic acid/nitrogen metabolism in apricot flowers (<i>Prunus armeniaca</i> L.). <i>Acta Physiologiae Plantarum</i> , 2017, 39, 1.	2.1	3
113	COMPARISON BETWEEN MONOCONE AND VASE TRAINING SYSTEM ON THE OLIVE CULTIVARS FRONTOI, MORAILO AND NOSTRALE DI RIGALI. <i>Acta Horticulturae</i> , 1994, , 306-310.	0.2	3
114	Antioxidants in processed fruit, essential oil, and seed oils of feijoa. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2021, 49, 11988.	1.1	2
115	Bioactive compounds and fruit quality traits of Vesuvian apricot cultivars (<i>Prunus armeniaca</i> L.) and use of skin cover colour as a harvesting index. <i>Australian Journal of Crop Science</i> , 2019, , 2022-2029.	0.3	2
116	CPPU INDUCED ALTERATIONS IN SOURCE-SINK RELATIONSHIPS IN ACTINIDIA DELICIOSA. <i>Acta Horticulturae</i> , 1998, , 306-310.	0.2	1
117	INFLUENCE OF LEAF POSITION, FRUIT AND LIGHT AVAILABILITY ON PHOTOSYNTHESIS IN DIFFERENT CHESTNUT GENOTYPES. <i>Acta Horticulturae</i> , 1999, , 179-186.	0.2	1
118	Performance and water requirement of young olives (<i>Olea europaea</i> L.) in the harsh environment of Kuwait. <i>Archives of Agronomy and Soil Science</i> , 2012, 58, 39-50.	2.6	1
119	Changes in volatile organic composition of olive oil extracted from cv. "Leccino" fruit subjected to ethylene treatments at different ripening stages. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 3981-3986.	3.5	1
120	Effects of pre-processing low temperature conditioning of olives on volatile organic compound (VOC) profiles of fruit paste and oil. <i>Acta Horticulturae</i> , 2019, , 53-58.	0.2	1
121	Regulation of starch synthesis in kiwifruit: The effect of CPPU. <i>Giornale Botanico Italiano (Florence)</i> , 2014, 114, 1-14.	0.784314	0
122	OPTIMIZATION OF CPPU (CYTOKININ) TREATMENT ON ACTINIDIA DELICIOSA. <i>Acta Horticulturae</i> , 1998, , 425-434.	0.2	0
123	Environmental conditions, and phenolic compounds potential in the leaves of <i>Vitis tiliifolia</i> Humb. & Bonpl. ex Schult.. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 3435.	1.6	0
124	POTENTIAL USE IN OLIVE NURSERIES OF OLIVE CAKE AND COMPOST FROM ANIMAL MANURE OR URBAN RUBBISH. <i>Acta Horticulturae</i> , 2012, , 431-438.	0.2	0
125	EFFECT OF LEAF TO FRUIT RATIOS ON FRUIT GROWTH IN CHESTNUT. <i>Acta Horticulturae</i> , 1999, , 155-160.	0.2	0
126	Collection and Processing of Behavioural Data of the Olive Fruit Fly, <i>Bactrocera oleae</i> , When Exposed to Olive Twigs Treated with Different Commercial Products. <i>Data</i> , 2022, 7, 85.	2.3	0