

Sally A Bound

List of Publications by Year in descending order

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73
papers

1,292
citations

566801

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395343

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74
docs citations

74
times ranked

1411
citing authors

#	ARTICLE	IF	CITATIONS
1	The Impact of Dormancy Breakers on Hormone Profiles, Fruit Growth and Quality in Sweet Cherry. Agriculture (Switzerland), 2022, 12, 270.	1.4	5
2	Training Systems for Sweet Cherry: Light Relations, Fruit Yield and Quality. Agronomy, 2022, 12, 643.	1.3	6
3	Managing Crop Load in European Pear (<i>Pyrus communis</i> L.)—A Review. Agriculture (Switzerland), 2021, 11, 637.	1.4	8
4	Precision Crop Load Management of Apple (<i>Malus x domestica</i> Borkh.) without Chemicals. Horticulturae, 2019, 5, 3.	1.2	18
5	Short-term impact of biochar amendments on eukaryotic communities in three different soils. Antonie Van Leeuwenhoek, 2019, 112, 615-632.	0.7	8
6	Effect of fertiliser type and mycorrhizal inoculation on growth and development of sunflower (<i>Helianthus annuus</i> L.). Journal of Soils and Sediments, 2018, 18, 148-158.	1.4	6
7	Assessment of bacterial community composition, methanotrophic and nitrogen-cycling bacteria in three soils with different biochar application rates. Journal of Soils and Sediments, 2018, 18, 148-158.	1.5	70
8	Impact of management regimes on fruit quality of sweet cherry (<i>Prunus avium</i> L.). Agroecology and Sustainable Food Systems, 2018, 42, 493-503.	1.0	5
9	Regulating crop load of "Sweetheart" and "Van" sweet cherry for optimal quality and reduced risk of cracking. Acta Horticulturae, 2017, , 91-96.	0.1	4
10	To cut or not to cut: the role of extension growth in fruit quality. Acta Horticulturae, 2017, , 627-632.	0.1	2
11	Advances in understanding apple tree growth: the manipulation of tree growth and development. Burleigh Dodds Series in Agricultural Science, 2017, , 53-84.	0.1	1
12	Advances in understanding apple tree growth: rootstocks and planting systems. Burleigh Dodds Series in Agricultural Science, 2017, , 35-52.	0.1	0
13	Effect of humic based soil conditioner, effective microbes and fertiliser on growth and flowering of sunflower (<i>Helianthus annuus</i> L. "Dwarf Sunation"). Acta Horticulturae, 2016, , 291-298.	0.1	3
14	Flowers to fruit; early fruit formation and late fruit quality in cherry. Acta Horticulturae, 2016, , 279-284.	0.1	0
15	Manipulating time of bud break, flowering and crop development of sweet cherry with the dormancy breaker Waiken®. Acta Horticulturae, 2016, , 285-292.	0.1	3
16	The effect of biochar loading rates on soil fertility, soil biomass, potential nitrification, and soil community metabolic profiles in three different soils. Journal of Soils and Sediments, 2016, 16, 2211-2222.	1.5	60
17	Effects of biochar and compost amendments on soil physico-chemical properties and the total community within a temperate agricultural soil. Applied Soil Ecology, 2016, 98, 243-253.	2.1	199
18	Post-bloom thinning with 6-benzyladenine improves apple fruit quality. Acta Horticulturae, 2016, , 35-42.	0.1	1

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19	Effect of Biochar on Nutrient Leaching in a Young Apple Orchard. <i>Journal of Environmental Quality</i> , 2015, 44, 1273-1282.	1.0	34
20	Impact of biochar amendment on the growth, physiology and fruit of a young commercial apple orchard. <i>Trees - Structure and Function</i> , 2015, 29, 1817-1826.	0.9	40
21	Optimising crop load and fruit quality of 'Packham's Triumph' pear with ammonium thiosulfate, ethephon and 6-benzyladenine. <i>Scientia Horticulturae</i> , 2015, 192, 187-196.	1.7	7
22	ORGANIC MATTER APPLICATION IN LETTUCE AND POTATO CROPS. <i>Acta Horticulturae</i> , 2014, , 157-165.	0.1	0
23	AN ALTERNATIVE VIEW OF RAIN-INDUCED CRACKING OF SWEET CHERRIES (<i>PRUNUS AVIUM</i> L.). <i>Acta Horticulturae</i> , 2014, , 217-222.	0.1	9
24	Does biochar influence soil physical properties and soil water availability?. <i>Plant and Soil</i> , 2014, 376, 347-361.	1.8	347
25	Tree water relations: Flow and fruit. <i>Agricultural Water Management</i> , 2014, 137, 59-67.	2.4	16
26	IMPROVING FRUIT SET OF 'KORDIA' AND 'REGINA' SWEET CHERRY WITH AVG. <i>Acta Horticulturae</i> , 2014, , 285-292.	0.1	6
27	CHANGES IN FRUIT SET OF 'GALA' APPLE IN RESPONSE TO ENVIRONMENT AND ARTIFICIAL SPUR EXTINCTION. <i>Acta Horticulturae</i> , 2014, , 77-83.	0.1	15
28	MULCH APPLICATION IN HOPS, GRAPES AND OLIVES. <i>Acta Horticulturae</i> , 2014, , 361-368.	0.1	5
29	NUTRITION AND IRRIGATION: TOWARDS A PRACTICAL SOLUTION FOR CHERRY CRACKING. <i>Acta Horticulturae</i> , 2013, , 409-414.	0.1	2
30	Crop Load and Time of Thinning Interact to Affect Fruit Quality in Sweet Cherry. <i>Journal of Agricultural Science</i> , 2013, 5, .	0.1	11
31	FRUIT COLOUR, SIZE AND TEMPERATURE AFFECT THE SHELF LIFE OF SWEET CHERRY. <i>Acta Horticulturae</i> , 2012, , 995-1002.	0.1	5
32	ALTERNATE THINNING CHEMICALS FOR APPLES. <i>Acta Horticulturae</i> , 2010, , 229-236.	0.1	6
33	SUCCESSFUL THINNING OF APPLES WITH AN ORGANOSILICONE SURFACTANT. <i>Acta Horticulturae</i> , 2010, , 413-417.	0.1	3
34	Incidence and type of cracking in sweet cherry (<i>Prunus avium</i> L.) are affected by genotype and season. <i>Crop and Pasture Science</i> , 2009, 60, 1002.	0.7	44
35	Ammonium thiosulfate and 6-benzyladenine improve the crop load and fruit quality of 'Delicious' apples. <i>Australian Journal of Experimental Agriculture</i> , 2007, 47, 635.	1.0	9
36	Comparison of two 6-benzyladenine formulations and carbaryl for post-bloom thinning of apples. <i>Scientia Horticulturae</i> , 2006, 111, 30-37.	1.7	6

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37	EFFECTS OF WAIKEN' ON FLOWERING AND SPRING GROWTH IN APPLE. Acta Horticulturae, 2006, , 167-176.	0.1	5
38	DEVELOPMENT OF A RAPID SCREENING METHOD FOR PRELIMINARY ASSESSMENT OF BLOSSOM DESICCANTS AND ADJUVANTS. Acta Horticulturae, 2006, , 365-370.	0.1	1
39	Hydrogen cyanamide impacts on flowering, crop load, and fruit quality of red 'Fuji' apple (<i>Malus domestica</i>). HortScience, 2006, 37, 1425-1428.	1.1	14
40	Spray Technology in Perennial Tree Crops. , 2004, , 83-104.		0
41	Ammonium thiosulphate as a blossom thinner of 'Delicious' apple, 'Winter Cole' pear and 'Hunter' apricot. Australian Journal of Experimental Agriculture, 2004, 44, 931.	1.0	13
42	RESPONSE OF TWO APPLE CULTIVARS TO POTASSIUM THIOSULPHATE AS A BLOSSOM THINNER. Acta Horticulturae, 2004, , 73-79.	0.1	5
43	THE EFFECT OF PRUNING LEVEL AND TIMING ON FRUIT QUALITY IN RED 'FUJI' APPLE. Acta Horticulturae, 2001, , 295-302.	0.1	9
44	The influence of endothal and 6-benzyladenine on crop load and fruit quality of red 'Delicious' apple. Journal of Horticultural Science and Biotechnology, 2001, 76, 691-699.	0.9	6
45	Modelling thinning of Pome fruits. Plant Growth Regulation, 2000, 31, 75-84.	1.8	8
46	Spray application technology. Plant Growth Regulation, 2000, 31, 173-181.	1.8	3
47	A WORKING MODEL OF APPLE THINNING. Acta Horticulturae, 1998, , 475-480.	0.1	6
48	POST-BLOOM THINNING WITH 6-BENZYLADENINE. Acta Horticulturae, 1998, , 493-500.	0.1	6
49	Investigating the efficacy of endothal as a chemical thinner of red 'Delicious' apple. The Journal of Horticultural Science, 1997, 72, 171-177.	0.3	12
50	Integrating Cytolin into a chemical thinning program for red 'Delicious' apple. Australian Journal of Experimental Agriculture, 1997, 37, 113.	1.0	1
51	Reducing spray volumes and dosages on conventional airblast orchard sprayers using low volume nozzle systems. Australian Journal of Experimental Agriculture, 1997, 37, 591.	1.0	6
52	Preliminary examination of thinning strategies on young 'Jonagold' and 'Pink Lady' apples. Australian Journal of Experimental Agriculture, 1997, 37, 377.	1.0	8
53	Use of airshear technology to reduce chemical spray rates for thinning of apples. Australian Journal of Experimental Agriculture, 1995, 35, 789.	1.0	8
54	Endothal: A Blossom Thinner for Apples. HortTechnology, 1995, 5, 257-259.	0.5	15

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55	Comparison of the biological effectiveness of controlled droplet application sprayers and high-volume sprayers in thinning apple trees. <i>The Journal of Horticultural Science</i> , 1994, 69, 213-218.	0.3	6
56	Combining ethephon and naphthalene acetic acid (NAA) in one spray to thin "Golden Delicious" apples. <i>New Zealand Journal of Crop and Horticultural Science</i> , 1994, 22, 203-207.	0.7	3
57	A strategy for reducing russet in Red Fuji apples while maintaining control of black spot (<i>Venturia</i>) Tj ETQq1 1 0.784314 rgBT ₇ /Overlo	1.0	7
58	A comparison of air-shear and electrostatic spray technology with a conventional air-blast sprayer to thin apples. <i>Australian Journal of Experimental Agriculture</i> , 1994, 34, 669.	1.0	8
59	183 ENDOTHALL, A BLOSSOM-THINNING AGENT FOR APPLES. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1994, 29, 455c-455.	0.5	0
60	Preliminary trials to examine the effects of ethephon as a thinner of "Gala" and "Jonagold" apples. <i>The Journal of Horticultural Science</i> , 1993, 68, 139-147.	0.3	7
61	Assessing interactive effects between Cytolin and ethephon on cropping red "Delicious" apples. <i>The Journal of Horticultural Science</i> , 1993, 68, 209-213.	0.3	9
62	Modelling the effects of timing and rates of application of benzyladenine as a secondary thinner of "Fuji" apple after ethephon. <i>The Journal of Horticultural Science</i> , 1993, 68, 967-973.	0.3	17
63	Control of pudding spot in Crofton apple. <i>Australian Journal of Experimental Agriculture</i> , 1992, 32, 503.	1.0	3
64	Identifying the optimum thinning time for red "Fuji" apples. <i>The Journal of Horticultural Science</i> , 1992, 67, 685-694.	0.3	10
65	Effect of timing of hand thinning on the cropping potential of Red Fuji apple trees. <i>Australian Journal of Experimental Agriculture</i> , 1992, 32, 417.	1.0	17
66	The thinning effect of benzyladenine on red "Fuji" apple trees. <i>The Journal of Horticultural Science</i> , 1991, 66, 789-794.	0.3	27
67	A comparison of high- and low-volume spray techniques in the thinning of "Golden Delicious" apples. <i>The Journal of Horticultural Science</i> , 1991, 66, 769-774.	0.3	8
68	The interaction of Cytolin and NAA on cropping red "Delicious" apple. <i>The Journal of Horticultural Science</i> , 1991, 66, 559-567.	0.3	19
69	Effects of paclobutrazol and carbaryl on the yield of Hi-Early red "Delicious" apples. <i>The Journal of Horticultural Science</i> , 1991, 66, 159-163.	0.3	5
70	Improving fruit set on young red "Delicious" apple trees using autumn sprays of paclobutrazol and ethephon. <i>The Journal of Horticultural Science</i> , 1991, 66, 165-169.	0.3	1
71	Some reservations in thinning "Fuji" apples with naphthalene acetic acid (NAA) and ethephon. <i>New Zealand Journal of Crop and Horticultural Science</i> , 1991, 19, 225-228.	0.7	13
72	Ethephon concentration and timing effects on thinning Winter Cole pears. <i>Australian Journal of Experimental Agriculture</i> , 1991, 31, 133.	1.0	6

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73	Thinning "Red Fuji"™ apples using ethephon at two timings. The Journal of Horticultural Science, 1990, 65, 381-384.	0.3	20