

Sally A Bound

List of Publications by Year in descending order

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73
papers

1,292
citations

566801

15
h-index

395343

33
g-index

74
all docs

74
docs citations

74
times ranked

1411
citing authors

#	ARTICLE	IF	CITATIONS
1	Does biochar influence soil physical properties and soil water availability?. Plant and Soil, 2014, 376, 347-361.	1.8	347
2	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
3	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
4	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
5	Incidence and type of cracking in sweet cherry (<i>Prunus avium</i> L.) are affected by genotype and season. Crop and Pasture Science, 2009, 60, 1002.	0.7	44
6	Impact of biochar amendment on the growth, physiology and fruit of a young commercial apple orchard. Trees - Structure and Function, 2015, 29, 1817-1826.	0.9	40
7	Effect of Biochar on Nutrient Leaching in a Young Apple Orchard. Journal of Environmental Quality, 2015, 44, 1273-1282.	1.0	34
8	The thinning effect of benzyladenine on red "Fuji"™ apple trees. The Journal of Horticultural Science, 1991, 66, 789-794.	0.3	27
9	Hydrogen cyanamide impacts on flowering, crop load, and fruit quality of red "Fuji"™ apple (<i>Malus) Tj ETQq1, 1 0.784314 rgBT	0.7	25
10	Thinning "Red Fuji"™ apples using ethephon at two timings. The Journal of Horticultural Science, 1990, 65, 381-384.	0.3	20
11	The interaction of Cytolin and NAA on cropping red "Delicious"™ apple. The Journal of Horticultural Science, 1991, 66, 559-567.	0.3	19
12	Precision Crop Load Management of Apple (<i>Malus x domestica</i> Borkh.) without Chemicals. Horticulturae, 2019, 5, 3.	1.2	18
13	Modelling the effects of timing and rates of application of benzyladenine as a secondary thinner of "Fuji"™ apple after ethephon. The Journal of Horticultural Science, 1993, 68, 967-973.	0.3	17
14	Effect of timing of hand thinning on the cropping potential of Red Fuji apple trees. Australian Journal of Experimental Agriculture, 1992, 32, 417.	1.0	17
15	Tree water relations: Flow and fruit. Agricultural Water Management, 2014, 137, 59-67.	2.4	16
16	CHANGES IN FRUIT SET OF 'GALA' APPLE IN RESPONSE TO ENVIRONMENT AND ARTIFICIAL SPUR EXTINCTION. Acta Horticulturae, 2014, , 77-83.	0.1	15
17	Endothall: A Blossom Thinner for Apples. HortTechnology, 1995, 5, 257-259.	0.5	15
18	Some reservations in thinning "Fuji"™ apples with naphthalene acetic acid (NAA) and ethephon. New Zealand Journal of Crop and Horticultural Science, 1991, 19, 225-228.	0.7	13

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19	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
20	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
21	Crop Load and Time of Thinning Interact to Affect Fruit Quality in Sweet Cherry. Journal of Agricultural Science, 2013, 5, .	0.1	11
22	Identifying the optimum thinning time for red "Fuji" apples. The Journal of Horticultural Science, 1992, 67, 685-694.	0.3	10
23	Assessing interactive effects between Cytolin and ethephon on cropping red "Delicious". The Journal of Horticultural Science, 1993, 68, 209-213.	0.3	9
24	THE EFFECT OF PRUNING LEVEL AND TIMING ON FRUIT QUALITY IN RED "FUJI" APPLE. Acta Horticulturae, 2001, , 295-302.	0.1	9
25	Ammonium thiosulfate and 6-benzyladenine improve the crop load and fruit quality of 'Delicious' apples. Australian Journal of Experimental Agriculture, 2007, 47, 635.	1.0	9
26	AN ALTERNATIVE VIEW OF RAIN-INDUCED CRACKING OF SWEET CHERRIES (PRUNUS AVIUM L.). Acta Horticulturae, 2014, , 217-222.	0.1	9
27	A comparison of high- and low-volume spray techniques in the thinning of "Golden Delicious" apples. The Journal of Horticultural Science, 1991, 66, 769-774.	0.3	8
28	Modelling thinning of Pome fruits. Plant Growth Regulation, 2000, 31, 75-84.	1.8	8
29	Short-term impact of biochar amendments on eukaryotic communities in three different soils. Antonie Van Leeuwenhoek, 2019, 112, 615-632.	0.7	8
30	Managing Crop Load in European Pear (Pyrus communis L.)"A Review. Agriculture (Switzerland), 2021, 11, 637.	1.4	8
31	Preliminary examination of thinning strategies on young "Jonagold" and "Pink Lady" apples. Australian Journal of Experimental Agriculture, 1997, 37, 377.	1.0	8
32	A comparison of air-shear and electrostatic spray technology with a conventional air-blast sprayer to thin apples. Australian Journal of Experimental Agriculture, 1994, 34, 669.	1.0	8
33	Use of airshear technology to reduce chemical spray rates for thinning of apples. Australian Journal of Experimental Agriculture, 1995, 35, 789.	1.0	8
34	Preliminary trials to examine the effects of ethephon as a thinner of "Gala" and "Jonagold" apples. The Journal of Horticultural Science, 1993, 68, 139-147.	0.3	7
35	A strategy for reducing russet in Red Fuji apples while maintaining control of black spot (Venturia Tj ETQq1 1 0.784314 rgBT ₇ /Overlock	1.0	7
36	Optimising crop load and fruit quality of "Packham's Triumph" pear with ammonium thiosulfate, ethephon and 6-benzyladenine. Scientia Horticulturae, 2015, 192, 187-196.	1.7	7

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37	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
38	A WORKING MODEL OF APPLE THINNING. <i>Acta Horticulturae</i> , 1998, , 475-480.	0.1	6
39	POST-BLOOM THINNING WITH 6-BENZYLADENINE. <i>Acta Horticulturae</i> , 1998, , 493-500.	0.1	6
40	The influence of endothal and 6-benzyladenine on crop load and fruit quality of red 'Delicious' apple. <i>Journal of Horticultural Science and Biotechnology</i> , 2001, 76, 691-699.	0.9	6
41	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
42	ALTERNATE THINNING CHEMICALS FOR APPLES. <i>Acta Horticulturae</i> , 2010, , 229-236.	0.1	6
43	IMPROVING FRUIT SET OF 'KORDIA' AND 'REGINA' SWEET CHERRY WITH AVG. <i>Acta Horticulturae</i> , 2014, , 285-292.	0.1	6
44	Effect of fertiliser type and mycorrhizal inoculation on growth and development of sunflower (<i>T. ETQq0 0 0 rgBT /Overlock 10 Tf 50 46</i>)	1.4	6
45	Reducing spray volumes and dosages on conventional airblast orchard sprayers using low volume nozzle systems. <i>Australian Journal of Experimental Agriculture</i> , 1997, 37, 591.	1.0	6
46	Ethephon concentration and timing effects on thinning Winter Cole pears. <i>Australian Journal of Experimental Agriculture</i> , 1991, 31, 133.	1.0	6
47	Training Systems for Sweet Cherry: Light Relations, Fruit Yield and Quality. <i>Agronomy</i> , 2022, 12, 643.	1.3	6
48	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
49	RESPONSE OF TWO APPLE CULTIVARS TO POTASSIUM THIOSULPHATE AS A BLOSSOM THINNER. <i>Acta Horticulturae</i> , 2004, , 73-79.	0.1	5
50	EFFECTS OF WAIKENif' ON FLOWERING AND SPRING GROWTH IN APPLE. <i>Acta Horticulturae</i> , 2006, , 167-176.	0.1	5
51	FRUIT COLOUR, SIZE AND TEMPERATURE AFFECT THE SHELF LIFE OF SWEET CHERRY. <i>Acta Horticulturae</i> , 2012, , 995-1002.	0.1	5
52	Impact of management regimes on fruit quality of sweet cherry (<i>Prunus avium</i> L.). <i>Agroecology and Sustainable Food Systems</i> , 2018, 42, 493-503.	1.0	5
53	MULCH APPLICATION IN HOPS, GRAPES AND OLIVES. <i>Acta Horticulturae</i> , 2014, , 361-368.	0.1	5
54	The Impact of Dormancy Breakers on Hormone Profiles, Fruit Growth and Quality in Sweet Cherry. <i>Agriculture (Switzerland)</i> , 2022, 12, 270.	1.4	5

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55	Regulating crop load of â€œSweetheartâ€™™ and â€œVanâ€™™ sweet cherry for optimal quality and reduced risk of cracking. <i>Acta Horticulturae</i> , 2017, , 91-96.	0.1	4
56	Control of pudding spot in Crofton apple. <i>Australian Journal of Experimental Agriculture</i> , 1992, 32, 503.	1.0	3
57	Combining ethephon and naphthalene acetic acid (NAA) in one spray to thin â€œGolden Deliciousâ€™™ apples. <i>New Zealand Journal of Crop and Horticultural Science</i> , 1994, 22, 203-207.	0.7	3
58	Spray application technology. <i>Plant Growth Regulation</i> , 2000, 31, 173-181.	1.8	3
59	SUCCESSFUL THINNING OF APPLES WITH AN ORGANOSILICONE SURFACTANT. <i>Acta Horticulturae</i> , 2010, , 413-417.	0.1	3
60	Effect of humic based soil conditioner, effective microbes and fertiliser on growth and flowering of sunflower (<i>Helianthus annuus</i> L. â€œDwarf Sunstationâ€™™). <i>Acta Horticulturae</i> , 2016, , 291-298.	0.1	3
61	Manipulating time of bud break, flowering and crop development of sweet cherry with the dormancy breaker Waikenâ€™®. <i>Acta Horticulturae</i> , 2016, , 285-292.	0.1	3
62	NUTRITION AND IRRIGATION: TOWARDS A PRACTICAL SOLUTION FOR CHERRY CRACKING. <i>Acta Horticulturae</i> , 2013, , 409-414.	0.1	2
63	To cut or not to cut: the role of extension growth in fruit quality. <i>Acta Horticulturae</i> , 2017, , 627-632.	0.1	2
64	Improving fruit set on young red â€œDeliciousâ€™™ apple trees using autumn sprays of paclobutrazol and ethephon. <i>The Journal of Horticultural Science</i> , 1991, 66, 165-169.	0.3	1
65	Integrating Cytolin into a chemical thinning program for red â€œDeliciousâ€™™ apple. <i>Australian Journal of Experimental Agriculture</i> , 1997, 37, 113.	1.0	1
66	DEVELOPMENT OF A RAPID SCREENING METHOD FOR PRELIMINARY ASSESSMENT OF BLOSSOM DESICCANTS AND ADJUVANTS. <i>Acta Horticulturae</i> , 2006, , 365-370.	0.1	1
67	Post-bloom thinning with 6-benzyladenine improves apple fruit quality. <i>Acta Horticulturae</i> , 2016, , 35-42.	0.1	1
68	Advances in understanding apple tree growth: the manipulation of tree growth and development. <i>Burleigh Dodds Series in Agricultural Science</i> , 2017, , 53-84.	0.1	1
69	Spray Technology in Perennial Tree Crops. , 2004, , 83-104.		0
70	ORGANIC MATTER APPLICATION IN LETTUCE AND POTATO CROPS. <i>Acta Horticulturae</i> , 2014, , 157-165.	0.1	0
71	Flowers to fruit; early fruit formation and late fruit quality in cherry. <i>Acta Horticulturae</i> , 2016, , 279-284.	0.1	0
72	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

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73	Advances in understanding apple tree growth: rootstocks and planting systems. Burleigh Dodds Series in Agricultural Science, 2017, , 35-52.	0.1	0