

Todd C Wehner

List of Publications by Year in descending order

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139
papers

3,440
citations

168829

31
h-index

223390

49
g-index

143
all docs

143
docs citations

143
times ranked

1977
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of 16 <i>Stevia rebaudiana</i> seed cultigens for glycosides and yield in North Carolina. <i>Scientia Horticulturae</i> , 2021, 277, 109803.	1.7	4
2	Screening for bacterial fruit blotch resistance in watermelon fruit. <i>Crop Science</i> , 2021, 61, 1228-1240.	0.8	6
3	Evaluating interactions between hyperglycemia and clotting factors in patients suffering with SARS-CoV-2 infection. <i>Clinical Diabetology</i> , 2021, 10, 114-122.	0.2	3
4	Seed Characterization and Relationships between Seed and Cotyledon Properties in <i>Lagenaria</i> spp. Accessions. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2021, 56, 185-192.	0.5	2
5	Evaluation of Resistance to Gummy Stem Blight in a Population of Recombinant Inbred Lines of Watermelon × Citron. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2021, 56, 380-388.	0.5	6
6	NC-GSB-524W, NC-GSB-527W, NC-GSB-528W, NC-GSB-530W, NC-GSB-531W, and NC-GSB-532W Watermelon Lines with Gummy Stem Blight Resistance and Good Fruit Quality. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2021, 56, 1599-1604.	0.5	3
7	Patient Flow Dynamics in Hospital Systems During Times of COVID-19: Cox Proportional Hazard Regression Analysis. <i>Frontiers in Public Health</i> , 2020, 8, 585850.	1.3	18
8	Mapping a Partial Andromonoecy Locus in <i>Citrullus lanatus</i> Using BSA-Seq and GWAS Approaches. <i>Frontiers in Plant Science</i> , 2020, 11, 1243.	1.7	15
9	Cold tolerance of diverse stevia cultigens under controlled environment conditions. , 2020, 3, e20120.		0
10	Effects of Cold Durations on Chilling Injury in <i>Lagenaria</i> Germplasm. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2020, 55, 1551-1557.	0.5	1
11	STAYGREEN, STAY HEALTHY: a loss-of-susceptibility mutation in the <i>STAYGREEN</i> gene provides durable, broad-spectrum disease resistances for over 50 years of US cucumber production. <i>New Phytologist</i> , 2019, 221, 415-430.	3.5	72
12	Genome of "Charleston Gray", the principal American watermelon cultivar, and genetic characterization of 1,365 accessions in the U.S. National Plant Germplasm System watermelon collection. <i>Plant Biotechnology Journal</i> , 2019, 17, 2246-2258.	4.1	96
13	Citrulline and Arginine Content of Taxa of Cucurbitaceae. <i>Horticulturae</i> , 2019, 5, 22.	1.2	23
14	30. Cell, Tissue, and Organ Culture Techniques for Genetic Improvement of Cucurbits. , 2019, , 367-381.		2
15	Citrulline and Arginine Are Moderately Heritable in Two Red-fleshed Watermelon Populations. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2019, 54, 200-205.	0.5	5
16	Screening for Resistance to Zucchini yellow mosaic virus in the Watermelon Germplasm. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2019, 54, 206-211.	0.5	4
17	Advances in breeding of cucumber and watermelon. <i>Burleigh Dodds Series in Agricultural Science</i> , 2019, , 511-526.	0.1	0
18	Cucumber Cultivars for Container Gardening and the Value of Field Trials for Predicting Cucumber Performance in Containers. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018, 53, 16-22.	0.5	4

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19	Genotype X Environment Interaction for Yield of Pickling Cucumber in 24 U.S. Environments. <i>Open Agriculture</i> , 2018, 3, 1-16.	0.7	5
20	QTL mapping of downy and powdery mildew resistances in PI 197088 cucumber with genotyping-by-sequencing in RIL population. <i>Theoretical and Applied Genetics</i> , 2018, 131, 597-611.	1.8	86
21	The USDA cucumber (<i>Cucumis sativus</i> L.) collection: genetic diversity, population structure, genome-wide association studies, and core collection development. <i>Horticulture Research</i> , 2018, 5, 64.	2.9	102
22	Inheritance of Resistance to Zucchini Yellow Mosaic Virus in Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018, 53, 1115-1118.	0.5	5
23	Inheritance of Resistance to Papaya Ringspot Virus-Watermelon Strain in Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018, 53, 624-627.	0.5	9
24	Molecular mapping and candidate gene analysis for fruit epidermal structure in cucumber. <i>Plant Breeding</i> , 2017, 136, 767-774.	1.0	13
25	Heritability and Genetic Variance Components Associated with Citrulline, Arginine, and Lycopene Content in Diverse Watermelon Cultigens. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2017, 52, 936-940.	0.5	12
26	Inheritance of Resistance to Gummy Stem Blight in Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2017, 52, 1477-1482.	0.5	29
27	RGxE: An R Program for Genotype x Environment Interaction Analysis. <i>American Journal of Plant Sciences</i> , 2017, 08, 1672-1698.	0.3	26
28	Genotype \times Environment Interaction and Stability Analysis for Watermelon Fruit Yield in the United States. <i>Crop Science</i> , 2016, 56, 1645-1661.	0.8	46
29	Value of Locations for Representing Mega-Environments and for Discriminating Yield of Watermelon in the U.S.. <i>Crop Science</i> , 2016, 56, 1726-1735.	0.8	21
30	Genetic Resources of Cucumber. <i>Plant Genetics and Genomics: Crops and Models</i> , 2016, , 61-86.	0.3	12
31	Stability of fruit quality traits in diverse watermelon cultivars tested in multiple environments. <i>Horticulture Research</i> , 2016, 3, 16066.	2.9	25
32	Analysis of Genotype \times Environment Interaction (G \times E) Using SAS Programming. <i>Agronomy Journal</i> , 2016, 108, 1838-1852.	0.9	43
33	QTL mapping for downy mildew resistance in cucumber inbred line WI7120 (PI 330628). <i>Theoretical and Applied Genetics</i> , 2016, 129, 1493-1505.	1.8	74
34	Molecular Mapping and Candidate Gene Analysis for Numerous Spines on the Fruit of Cucumber. <i>Journal of Heredity</i> , 2016, 107, 471-477.	1.0	25
35	Qualitative Inheritance of External Fruit Traits in Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2016, 51, 487-496.	0.5	21
36	Downy Mildew Disease Progress in Resistant and Susceptible Cucumbers Tested in the Field at Different Growth Stages. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2016, 51, 984-988.	0.5	6

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37	Resurgence of <i>Pseudoperonospora cubensis</i> : The Causal Agent of Cucurbit Downy Mildew. <i>Phytopathology</i> , 2015, 105, 998-1012.	1.1	80
38	Flowering Stage Resistance to Bacterial Fruit Blotch in the Watermelon Germplasm Collection. <i>Crop Science</i> , 2015, 55, 727-736.	0.8	13
39	Differential gene expression and alternative splicing between diploid and tetraploid watermelon. <i>Journal of Experimental Botany</i> , 2015, 66, 1369-1385.	2.4	57
40	A Genome-Wide Scan of Selective Sweeps and Association Mapping of Fruit Traits Using Microsatellite Markers in Watermelon. <i>Journal of Heredity</i> , 2015, 106, 166-176.	1.0	33
41	Chilling-tolerant U.S.-processing Cucumber (<i>Cucumis sativus</i> L.): Three Advanced Backcross and Ten Inbred Backcross Lines. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2015, 50, 1252-1254.	0.5	1
42	Single nucleotide polymorphisms generated by genotyping by sequencing to characterize genome-wide diversity, linkage disequilibrium, and selective sweeps in cultivated watermelon. <i>BMC Genomics</i> , 2014, 15, 767.	1.2	79
43	Use of VeraCode 384-plex assays for watermelon diversity analysis and integrated genetic map of watermelon with single nucleotide polymorphisms and simple sequence repeats. <i>Molecular Breeding</i> , 2014, 34, 537-548.	1.0	21
44	High-Resolution Genetic Map for Understanding the Effect of Genome-Wide Recombination Rate on Nucleotide Diversity in Watermelon. <i>G3: Genes, Genomes, Genetics</i> , 2014, 4, 2219-2230.	0.8	34
45	Tolerance of Watermelon Seedlings to Low-temperature Chilling Injury. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2014, 49, 240-243.	0.5	9
46	Deciphering the possible mechanism of exogenous NO alleviating alkali stress on cucumber leaves by transcriptomic analysis. <i>Scientia Horticulturae</i> , 2013, 150, 377-386.	1.7	11
47	Localization of a New Gene for Bitterness in Cucumber. <i>Journal of Heredity</i> , 2013, 104, 134-139.	1.0	37
48	Chromosomal Mapping and QTL Analysis of Resistance to Downy Mildew in <i>Cucumis sativus</i> . <i>Plant Disease</i> , 2013, 97, 245-251.	0.7	67
49	Inheritance of Resistance to the New Race of Powdery Mildew in Watermelon. <i>Crop Science</i> , 2013, 53, 880-887.	0.8	12
50	Heritability and Genetic Variance Estimates for Resistance to Downy Mildew in Cucumber Accession Ames 2354. <i>Crop Science</i> , 2013, 53, 177-182.	0.8	17
51	Effects of Host Plant Resistance and Fungicides on Severity of Cucumber Downy Mildew. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 53-59.	0.5	19
52	Inheritance of Resistance to Powdery Mildew Race 2 in <i>Citrullus lanatus</i> var. <i>lanatus</i> . <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 1227-1230.	0.5	6
53	Vegetable Cultivar Descriptions for North America List 27 2013. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 245-286.	0.5	6
54	Quantitative Analysis of Generations for Inheritance of Fruit Yield in Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 844-847.	0.5	16

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55	Implications of Mating Behavior in Watermelon Breeding. Hortscience: A Publication of the American Society for Horticultural Science, 2013, 48, 960-964.	0.5	8
56	Gone Global: Familiar and Exotic Cucurbits Have Asian Origins. Hortscience: A Publication of the American Society for Horticultural Science, 2013, 48, 1078-1089.	0.5	25
57	Screening Cucumber for Resistance to Downy Mildew Caused by <i>Pseudoperonospora cubensis</i> (Berk. and Curt.) Rostov.. Crop Science, 2012, 52, 577-592.	0.8	73
58	Growth Regulators Improve the Intercrossing Rate of Cucumber Families for Recurrent Selection. Crop Science, 2012, 52, 2115-2120.	0.8	1
59	Resistance of Cucumber Cultivars to a New Strain of Cucurbit Downy Mildew. Hortscience: A Publication of the American Society for Horticultural Science, 2012, 47, 171-178.	0.5	31
60	Discovery of Second Gene for Solid Dark Green versus Light Green Rind Pattern in Watermelon. Journal of Heredity, 2011, 102, 489-493.	1.0	19
61	Inheritance of fruit yield in two watermelon populations in North Carolina. Euphytica, 2011, 182, 275-283.	0.6	6
62	Classical Genetics and Traditional Breeding. , 2011, , 61-92.		2
63	L-Citrulline Levels in Watermelon Cultigens Tested in Two Environments. Hortscience: A Publication of the American Society for Horticultural Science, 2011, 46, 1572-1575.	0.5	59
64	Identifying Resistance to Powdery Mildew Race 2W in the USDAâ€AARS Watermelon Germplasm Collection. Crop Science, 2010, 50, 933-939.	0.8	41
65	Genetic Mapping of the Scab Resistance Gene in Cucumber. Journal of the American Society for Horticultural Science, 2010, 135, 53-58.	0.5	31
66	Non-synonymous single nucleotide polymorphisms in the watermelon eIF4E gene are closely associated with resistance to Zucchini yellow mosaic virus. Theoretical and Applied Genetics, 2009, 120, 191-200.	1.8	66
67	Cucumber. , 2008, , 241-282.		29
68	Watermelon. , 2008, , 381-418.		63
69	Fifty-five Years of Yield Improvement for Cucumber, Melon, and Watermelon in the United States. HortTechnology, 2008, 18, 9-12.	0.5	17
70	A Single Dominant Gene Ch for Chilling Resistance in Cucumber Seedlings. Journal of the American Society for Horticultural Science, 2008, 133, 225-227.	0.5	23
71	SASQuant: A SAS Software Program to Estimate Genetic Effects and Heritabilities of Quantitative Traits in Populations Consisting of 6 Related Generations. Journal of Heredity, 2007, 98, 345-350.	1.0	21
72	Heritability and Genetic Variance Estimates for Fruit Weight in Watermelon. Hortscience: A Publication of the American Society for Horticultural Science, 2007, 42, 1332-1336.	0.5	23

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73	Evaluation of Watermelon and Related Species for Resistance to Race 1W Powdery Mildew. <i>Journal of the American Society for Horticultural Science</i> , 2007, 132, 790-795.	0.5	47
74	Qualitative Inheritance of Rind Pattern and Flesh Color in Watermelon. <i>Journal of Heredity</i> , 2006, 97, 177-185.	1.0	67
75	Construction of a watermelon BAC library and identification of SSRs anchored to melon or <i>Arabidopsis</i> genomes. <i>Theoretical and Applied Genetics</i> , 2006, 112, 1553-1562.	1.8	49
76	Inheritance of a New Trait "Twin Fused Fruit" in Cucumber. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2006, 41, 313-314.	0.5	4
77	PI 525088-PMR, A Melon Race 1 Powdery Mildew-resistant Watermelon Line. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2006, 41, 1527-1528.	0.5	10
78	New Sources of Resistance to Gummy Stem Blight in Watermelon. <i>Crop Science</i> , 2005, 45, 582-588.	0.8	64
79	'NC-Davie' and 'NC-Duplin' Pickling Cucumber Hybrids. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2005, 40, 1574-1576.	0.5	0
80	'NC-Sunshine' and 'NC-Stratford' Slicing Cucumber Hybrids. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2005, 40, 1577-1579.	0.5	2
81	Inheritance of Resistance to Zucchini Yellow Mosaic Virus and Watermelon Mosaic Virus in Watermelon. <i>Journal of Heredity</i> , 2004, 95, 498-502.	1.0	44
82	Field and Detached-fruit Screening Tests for Resistance to Belly Rot in Cucumber. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2004, 39, 149-152.	0.5	3
83	The Genes of Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2004, 39, 1175-1182.	0.5	58
84	Interaction of border and center rows of multiple row plots in watermelon yield trials. <i>Euphytica</i> , 2003, 131, 225-234.	0.6	1
85	Survey of U.S. Land-Grant Universities for Training of Plant Breeding Students. <i>Crop Science</i> , 2003, 43, 1938-1944.	0.8	22
86	Methods for screening watermelon for resistance to papaya ringspot virus type-W. <i>Scientia Horticulturae</i> , 2002, 94, 297-307.	1.7	5
87	Evidence for downy mildew races in cucumber tested in Asia, Europe, and North America. <i>Scientia Horticulturae</i> , 2002, 94, 231-239.	1.7	49
88	Screening the Cucumber Germplasm Collection for Fruit Yield and Quality. <i>Crop Science</i> , 2002, 42, 2174-2183.	0.8	21
89	Screening the Watermelon Germplasm Collection for Resistance to Papaya Ringspot Virus Type-W. <i>Crop Science</i> , 2002, 42, 1324-1330.	0.8	43
90	Incompatibility in diploid and tetraploid crosses of <i>Cucumis sativus</i> and <i>Cucumis metuliferus</i> . <i>Euphytica</i> , 2002, 128, 371-374.	0.6	13

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91	Vegetable Cultivar Descriptions for North America List 26 2002. Hortscience: A Publication of the American Society for Horticultural Science, 2002, 37, 15-78.	0.5	22
92	Genetic diversity among watermelon (<i>Citrullus lanatus</i> and <i>Citrullus colocynthis</i>) accessions. Genetic Resources and Crop Evolution, 2001, 48, 559-566.	0.8	143
93	Low Genetic Diversity Indicates the Need to Broaden the Genetic Base of Cultivated Watermelon. Hortscience: A Publication of the American Society for Horticultural Science, 2001, 36, 1096-1101.	0.5	110
94	Heritability and Genetic Variance Estimates for Leaf and Stem Resistance to Gummy Stem Blight in Two Cucumber Populations. Journal of the American Society for Horticultural Science, 2001, 126, 90-94.	0.5	6
95	Generation Means Analysis of Leaf and Stem Resistance to Gummy Stem Blight in Cucumber. Journal of the American Society for Horticultural Science, 2001, 126, 95-99.	0.5	18
96	Segregation and Linkage of Several Genes in Cucumber. Journal of the American Society for Horticultural Science, 2001, 126, 442-450.	0.5	38
97	A Genetic Linkage Map for Watermelon Based on Randomly Amplified Polymorphic DNA Markers. Journal of the American Society for Horticultural Science, 2001, 126, 730-737.	0.5	31
98	BREEDING FOR HIGH FRUIT YIELD IN CUCUMBER. Acta Horticulturae, 2000, , 21-28.	0.1	0
99	Path Analysis of the Correlation between Fruit Number and Plant Traits of Cucumber Populations. Hortscience: A Publication of the American Society for Horticultural Science, 2000, 35, 708-711.	0.5	46
100	Screening the Cucumber Germplasm Collection for Resistance to Gummy Stem Blight in North Carolina Field Tests. Hortscience: A Publication of the American Society for Horticultural Science, 2000, 35, 1132-1140.	0.5	16
101	What Are Burpless Cucumbers?. HortTechnology, 2000, 10, 317-320.	0.5	0
102	Greenhouse and field resistance in cucumber to root-knot nematodes. Nematology, 1999, 1, 279-284.	0.2	7
103	Little heterosis for yield and yield components in hybrids of six cucumber inbreds. Euphytica, 1999, 110, 99-108.	0.6	21
104	030 Yield Evaluation of the Cucumber Germplasm Collection. Hortscience: A Publication of the American Society for Horticultural Science, 1999, 34, 446B-446.	0.5	1
105	Vegetable Cultivar Descriptions for North America List 24 1999. Hortscience: A Publication of the American Society for Horticultural Science, 1999, 34, 763-806.	0.5	19
106	Vegetable Cultivar Descriptions for North America List 25 1999. Hortscience: A Publication of the American Society for Horticultural Science, 1999, 34, 957-1012.	0.5	6
107	Testcross Performance of Three Selection Cycles from Four Pickling Cucumber Populations. Journal of the American Society for Horticultural Science, 1999, 124, 257-261.	0.5	2
108	Optimum planting density and harvest stage for little-leaf and normal-leaf cucumbers for once-over harvest. Canadian Journal of Plant Science, 1998, 78, 333-340.	0.3	15

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109	Independence of the mj Nematode Resistance Gene from 17 Gene Loci in Cucumber. Hortscience: A Publication of the American Society for Horticultural Science, 1998, 33, 1050-1052.	0.5	4
110	Resistance to Belly Rot in Cucumber Identified through Field and Detached-fruit Evaluations. Journal of the American Society for Horticultural Science, 1998, 123, 78-84.	0.5	4
111	Fruit Yield and Yield Component Means and Correlations of Four Slicing Cucumber Populations Improved through Six to Ten Cycles of Recurrent Selection. Journal of the American Society for Horticultural Science, 1998, 123, 388-395.	0.5	25
112	Two-gene Interaction and Linkage for Bitterfree Foliage in Cucumber. Journal of the American Society for Horticultural Science, 1998, 123, 401-403.	0.5	5
113	Performance of Three Selection Cycles from Four Slicing Cucumber Populations Hybridized with a Tester. Journal of the American Society for Horticultural Science, 1998, 123, 396-400.	0.5	5
114	Downy Mildew Resistance of the Cucumber Germplasm Collection in North Carolina Field Tests. Crop Science, 1997, 37, 1331-1340.	0.8	31
115	Environmental effects on genetic variation of chilling resistance in cucumber. Euphytica, 1997, 97, 217-225.	0.6	29
116	Three Pickling Cucumber Populations: NCWBP, NCMBP, and NCEP1. Hortscience: A Publication of the American Society for Horticultural Science, 1997, 32, 941-944.	0.5	6
117	Gain for Pickling Cucumber Yield and Fruit Shape Using Recurrent Selection. Crop Science, 1996, 36, 1538-1544.	0.8	11
118	Plant Variety Protection: A Consideration of Genetic Relationships. Hortscience: A Publication of the American Society for Horticultural Science, 1996, 31, 1086-1091.	0.5	19
119	NC-42 and NC-43: Root-Knot Nematode-Resistant Cucumber Germplasm. Hortscience: A Publication of the American Society for Horticultural Science, 1996, 31, 1246-1247.	0.5	11
120	'M 17' Gummy Stem Blight Resistant Pickling Cucumber Inbred. Hortscience: A Publication of the American Society for Horticultural Science, 1996, 31, 1248-1249.	0.5	3
121	A Heat Unit Accumulation Method for Predicting Cucumber Harvest Date. HortTechnology, 1996, 6, 27-30.	0.5	7
122	Ten Cycles of Recurrent Selection for Fruit Yield, Earliness, and Quality in Three Slicing Cucumber Populations. Journal of the American Society for Horticultural Science, 1996, 121, 362-366.	0.5	12
123	Greenhouse, Detached-leaf, and Field Testing Methods to Determine Cucumber Resistance to Gummy Stem Blight. Journal of the American Society for Horticultural Science, 1995, 120, 673-680.	0.5	28
124	Anthracoze Resistance of the Cucumber Germplasm Collection in North Carolina Field Tests. Crop Science, 1995, 35, 228-236.	0.8	3
125	Evaluation of the U.S. cucumber germplasm collection for root size using a subjective rating technique. Euphytica, 1994, 79, 39-43.	0.6	11
126	Presentation of Analysis of Variance Results and Graphical Data. Hortscience: A Publication of the American Society for Horticultural Science, 1994, 29, 608.	0.5	3

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127	Root-knot Nematode Resistance in Cucumber and Horned Cucumber. Hortscience: A Publication of the American Society for Horticultural Science, 1993, 28, 151-154.	0.5	26
128	Field Tests for Cucumber Resistance to Gummy Stem Blight in North Carolina. Hortscience: A Publication of the American Society for Horticultural Science, 1993, 28, 327-329.	0.5	26
129	Gy 5 Cucumber Inbred and 'Johnston' Hybrid Pickling Cucumber. Hortscience: A Publication of the American Society for Horticultural Science, 1991, 26, 78-79.	0.5	0
130	Prediction of Cucumber Harvest Date Using a Heat Unit Model. Hortscience: A Publication of the American Society for Horticultural Science, 1990, 25, 405-406.	0.5	15
131	Review of Genes and Linkage Groups in Cucumber. Hortscience: A Publication of the American Society for Horticultural Science, 1990, 25, 605-615.	0.5	139
132	Somatic Embryos Derived from Cotyledons of Cucumber. Journal of the American Society for Horticultural Science, 1990, 115, 691-696.	0.5	17
133	Optimum allocation of plots to years, seasons, locations, and replications, and its application to once-over-harvest cucumber trials. Euphytica, 1989, 43, 59-68.	0.6	21
134	The effects of chemical seed treatments on horticultural characteristics in cucumber (Cucumis Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	1.7	4
135	Effect of end-border condition on small-plot yield of cucumber. Euphytica, 1988, 38, 113-119.	0.6	6
136	Optimum plot size determination and its application to cucumber yield trials. Euphytica, 1986, 35, 421-432.	0.6	19
137	Effect of inbreeding on horticultural performance of lines developed from an open-pollinated pickling cucumber population. Euphytica, 1986, 35, 459-464.	0.6	22
138	Efficiency of 3 single-harvest tests for evaluation of yield in pickling cucumber. Euphytica, 1986, 35, 493-501.	0.6	10
139	Efficiency of early generation testing in pickling cucumber. Euphytica, 1986, 35, 89-96.	0.6	3