

Todd C Wehner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3831884/publications.pdf>

Version: 2024-02-01

139
papers

3,440
citations

147726

31
h-index

197736

49
g-index

143
all docs

143
docs citations

143
times ranked

1810
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic diversity among watermelon (<i>Citrullus lanatus</i> and <i>Citrullus colocynthis</i>) accessions. <i>Genetic Resources and Crop Evolution</i> , 2001, 48, 559-566.	0.8	143
2	Review of Genes and Linkage Groups in Cucumber. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1990, 25, 605-615.	0.5	139
3	Low Genetic Diversity Indicates the Need to Broaden the Genetic Base of Cultivated Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2001, 36, 1096-1101.	0.5	110
4	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
5	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
6	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
7	Resurgence of <i>Pseudoperonospora cubensis</i> : The Causal Agent of Cucurbit Downy Mildew. <i>Phytopathology</i> , 2015, 105, 998-1012.	1.1	80
8	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
9	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
10	Screening Cucumber for Resistance to Downy Mildew Caused by <i>Pseudoperonospora cubensis</i> (Berk. and Curt.) Rostov.. <i>Crop Science</i> , 2012, 52, 577-592.	0.8	73
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	Qualitative Inheritance of Rind Pattern and Flesh Color in Watermelon. <i>Journal of Heredity</i> , 2006, 97, 177-185.	1.0	67
13	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
14	Non-synonymous single nucleotide polymorphisms in the watermelon eIF4E gene are closely associated with resistance to Zucchini yellow mosaic virus. <i>Theoretical and Applied Genetics</i> , 2009, 120, 191-200.	1.8	66
15	New Sources of Resistance to Gummy Stem Blight in Watermelon. <i>Crop Science</i> , 2005, 45, 582-588.	0.8	64
16	Watermelon. , 2008, , 381-418.		63
17	L-Citrulline Levels in Watermelon Cultigens Tested in Two Environments. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011, 46, 1572-1575.	0.5	59
18	The Genes of Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2004, 39, 1175-1182.	0.5	58

#	ARTICLE	IF	CITATIONS
19	Differential gene expression and alternative splicing between diploid and tetraploid watermelon. <i>Journal of Experimental Botany</i> , 2015, 66, 1369-1385.	2.4	57
20	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
21	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
22	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
23	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
24	Path Analysis of the Correlation between Fruit Number and Plant Traits of Cucumber Populations. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2000, 35, 708-711.	0.5	46
25	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
26	Screening the Watermelon Germplasm Collection for Resistance to Papaya Ringspot Virus Type α W. <i>Crop Science</i> , 2002, 42, 1324-1330.	0.8	43
27	Analysis of Genotype \times Environment Interaction (G \times E) Using SAS Programming. <i>Agronomy Journal</i> , 2016, 108, 1838-1852.	0.9	43
28	Identifying Resistance to Powdery Mildew Race 2W in the USDA \times ARS Watermelon Germplasm Collection. <i>Crop Science</i> , 2010, 50, 933-939.	0.8	41
29	Segregation and Linkage of Several Genes in Cucumber. <i>Journal of the American Society for Horticultural Science</i> , 2001, 126, 442-450.	0.5	38
30	Localization of a New Gene for Bitterness in Cucumber. <i>Journal of Heredity</i> , 2013, 104, 134-139.	1.0	37
31	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
32	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
33	Downy Mildew Resistance of the Cucumber Germplasm Collection in North Carolina Field Tests. <i>Crop Science</i> , 1997, 37, 1331-1340.	0.8	31
34	Resistance of Cucumber Cultivars to a New Strain of Cucurbit Downy Mildew. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2012, 47, 171-178.	0.5	31
35	A Genetic Linkage Map for Watermelon Based on Randomly Amplified Polymorphic DNA Markers. <i>Journal of the American Society for Horticultural Science</i> , 2001, 126, 730-737.	0.5	31
36	Genetic Mapping of the Scab Resistance Gene in Cucumber. <i>Journal of the American Society for Horticultural Science</i> , 2010, 135, 53-58.	0.5	31

#	ARTICLE	IF	CITATIONS
37	Environmental effects on genetic variation of chilling resistance in cucumber. <i>Euphytica</i> , 1997, 97, 217-225.	0.6	29
38	Cucumber. , 2008, , 241-282.		29
39	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
40	Greenhouse, Detached-leaf, and Field Testing Methods to Determine Cucumber Resistance to Gummy Stem Blight. <i>Journal of the American Society for Horticultural Science</i> , 1995, 120, 673-680.	0.5	28
41	Root-knot Nematode Resistance in Cucumber and Horned Cucumber. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1993, 28, 151-154.	0.5	26
42	Field Tests for Cucumber Resistance to Gummy Stem Blight in North Carolina. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1993, 28, 327-329.	0.5	26
43	RGxE: An R Program for Genotype x Environment Interaction Analysis. <i>American Journal of Plant Sciences</i> , 2017, 08, 1672-1698.	0.3	26
44	Stability of fruit quality traits in diverse watermelon cultivars tested in multiple environments. <i>Horticulture Research</i> , 2016, 3, 16066.	2.9	25
45	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
46	Gone Global: Familiar and Exotic Cucurbits Have Asian Origins. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 1078-1089.	0.5	25
47	Fruit Yield and Yield Component Means and Correlations of Four Slicing Cucumber Populations Improved through Six to Ten Cycles of Recurrent Selection. <i>Journal of the American Society for Horticultural Science</i> , 1998, 123, 388-395.	0.5	25
48	Citrulline and Arginine Content of Taxa of Cucurbitaceae. <i>Horticulturae</i> , 2019, 5, 22.	1.2	23
49	Heritability and Genetic Variance Estimates for Fruit Weight in Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2007, 42, 1332-1336.	0.5	23
50	A Single Dominant Gene Ch for Chilling Resistance in Cucumber Seedlings. <i>Journal of the American Society for Horticultural Science</i> , 2008, 133, 225-227.	0.5	23
51	Effect of inbreeding on horticultural performance of lines developed from an open-pollinated pickling cucumber population. <i>Euphytica</i> , 1986, 35, 459-464.	0.6	22
52	Survey of U.S. Land-Grant Universities for Training of Plant Breeding Students. <i>Crop Science</i> , 2003, 43, 1938-1944.	0.8	22
53	Vegetable Cultivar Descriptions for North America List 26 2002. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2002, 37, 15-78.	0.5	22
54	Optimum allocation of plots to years, seasons, locations, and replications, and its application to once-over-harvest cucumber trials. <i>Euphytica</i> , 1989, 43, 59-68.	0.6	21

#	ARTICLE	IF	CITATIONS
55	Little heterosis for yield and yield components in hybrids of six cucumber inbreds. <i>Euphytica</i> , 1999, 110, 99-108.	0.6	21
56	Screening the Cucumber Germplasm Collection for Fruit Yield and Quality. <i>Crop Science</i> , 2002, 42, 2174-2183.	0.8	21
57	SASQuant: A SAS Software Program to Estimate Genetic Effects and Heritabilities of Quantitative Traits in Populations Consisting of 6 Related Generations. <i>Journal of Heredity</i> , 2007, 98, 345-350.	1.0	21
58	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
59	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
60	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
61	Optimum plot size determination and its application to cucumber yield trials. <i>Euphytica</i> , 1986, 35, 421-432.	0.6	19
62	Discovery of Second Gene for Solid Dark Green versus Light Green Rind Pattern in Watermelon. <i>Journal of Heredity</i> , 2011, 102, 489-493.	1.0	19
63	Plant Variety Protection: A Consideration of Genetic Relationships. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1996, 31, 1086-1091.	0.5	19
64	Vegetable Cultivar Descriptions for North America List 24 1999. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1999, 34, 763-806.	0.5	19
65	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
66	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
67	Generation Means Analysis of Leaf and Stem Resistance to Gummy Stem Blight in Cucumber. <i>Journal of the American Society for Horticultural Science</i> , 2001, 126, 95-99.	0.5	18
68	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
69	Fifty-five Years of Yield Improvement for Cucumber, Melon, and Watermelon in the United States. <i>HortTechnology</i> , 2008, 18, 9-12.	0.5	17
70	Somatic Embryos Derived from Cotyledons of Cucumber. <i>Journal of the American Society for Horticultural Science</i> , 1990, 115, 691-696.	0.5	17
71	Screening the Cucumber Germplasm Collection for Resistance to Gummy Stem Blight in North Carolina Field Tests. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2000, 35, 1132-1140.	0.5	16
72	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

#	ARTICLE	IF	CITATIONS
73	Optimum planting density and harvest stage for little-leaf and normal-leaf cucumbers for once-over harvest. <i>Canadian Journal of Plant Science</i> , 1998, 78, 333-340.	0.3	15
74	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
75	Prediction of Cucumber Harvest Date Using a Heat Unit Model. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1990, 25, 405-406.	0.5	15
76	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
77	Flowering Stage Resistance to Bacterial Fruit Blotch in the Watermelon Germplasm Collection. <i>Crop Science</i> , 2015, 55, 727-736.	0.8	13
78	Molecular mapping and candidate gene analysis for fruit epidermal structure in cucumber. <i>Plant Breeding</i> , 2017, 136, 767-774.	1.0	13
79	Inheritance of Resistance to the New Race of Powdery Mildew in Watermelon. <i>Crop Science</i> , 2013, 53, 880-887.	0.8	12
80	Genetic Resources of Cucumber. <i>Plant Genetics and Genomics: Crops and Models</i> , 2016, , 61-86.	0.3	12
81	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
82	Ten Cycles of Recurrent Selection for Fruit Yield, Earliness, and Quality in Three Slicing Cucumber Populations. <i>Journal of the American Society for Horticultural Science</i> , 1996, 121, 362-366.	0.5	12
83	Evaluation of the U.S. cucumber germplasm collection for root size using a subjective rating technique. <i>Euphytica</i> , 1994, 79, 39-43.	0.6	11
84	Gain for Pickling Cucumber Yield and Fruit Shape Using Recurrent Selection. <i>Crop Science</i> , 1996, 36, 1538-1544.	0.8	11
85	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
86	NC-42 and NC-43: Root-Knot Nematode-Resistant Cucumber Germplasm. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1996, 31, 1246-1247.	0.5	11
87	Efficiency of 3 single-harvest tests for evaluation of yield in pickling cucumber. <i>Euphytica</i> , 1986, 35, 493-501.	0.6	10
88	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
89	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
90	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

#	ARTICLE	IF	CITATIONS
91	Implications of Mating Behavior in Watermelon Breeding. Hortscience: A Publication of the American Society for Horticultural Science, 2013, 48, 960-964.	0.5	8
92	Greenhouse and field resistance in cucumber to root-knot nematodes. Nematology, 1999, 1, 279-284.	0.2	7
93	A Heat Unit Accumulation Method for Predicting Cucumber Harvest Date. HortTechnology, 1996, 6, 27-30.	0.5	7
94	Effect of end-border condition on small-plot yield of cucumber. Euphytica, 1988, 38, 113-119.	0.6	6
95	Inheritance of fruit yield in two watermelon populations in North Carolina. Euphytica, 2011, 182, 275-283.	0.6	6
96	Screening for bacterial fruit blotch resistance in watermelon fruit. Crop Science, 2021, 61, 1228-1240.	0.8	6
97	Evaluation of Resistance to Gummy Stem Blight in a Population of Recombinant Inbred Lines of Watermelon × Citron. Hortscience: A Publication of the American Society for Horticultural Science, 2021, 56, 380-388.	0.5	6
98	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
99	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
100	Inheritance of Resistance to Powdery Mildew Race 2 in Citrullus lanatus var. lanatus. Hortscience: A Publication of the American Society for Horticultural Science, 2013, 48, 1227-1230.	0.5	6
101	Vegetable Cultivar Descriptions for North America List 27 2013. Hortscience: A Publication of the American Society for Horticultural Science, 2013, 48, 245-286.	0.5	6
102	Downy Mildew Disease Progress in Resistant and Susceptible Cucumbers Tested in the Field at Different Growth Stages. Hortscience: A Publication of the American Society for Horticultural Science, 2016, 51, 984-988.	0.5	6
103	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
104	Methods for screening watermelon for resistance to papaya ringspot virus type-W. Scientia Horticulturae, 2002, 94, 297-307.	1.7	5
105	Genotype X Environment Interaction for Yield of Pickling Cucumber in 24 U.S. Environments. Open Agriculture, 2018, 3, 1-16.	0.7	5
106	Inheritance of Resistance to Zucchini Yellow Mosaic Virus in Watermelon. Hortscience: A Publication of the American Society for Horticultural Science, 2018, 53, 1115-1118.	0.5	5
107	Citrulline and Arginine Are Moderately Heritable in Two Red-fleshed Watermelon Populations. Hortscience: A Publication of the American Society for Horticultural Science, 2019, 54, 200-205.	0.5	5
108	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

#	ARTICLE	IF	CITATIONS
109	Performance of Three Selection Cycles from Four Slicing Cucumber Populations Hybridized with a Tester. <i>Journal of the American Society for Horticultural Science</i> , 1998, 123, 396-400.	0.5	5
110	The effects of chemical seed treatments on horticultural characteristics in cucumber (<i>Cucumis</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	1.7	4
111	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
112	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
113	Independence of the mj Nematode Resistance Gene from 17 Gene Loci in Cucumber. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1998, 33, 1050-1052.	0.5	4
114	Inheritance of a New Traitâ€™Twin Fused Fruitâ€™in Cucumber. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2006, 41, 313-314.	0.5	4
115	Resistance to Belly Rot in Cucumber Identified through Field and Detached-fruit Evaluations. <i>Journal of the American Society for Horticultural Science</i> , 1998, 123, 78-84.	0.5	4
116	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
117	Efficiency of early generation testing in pickling cucumber. <i>Euphytica</i> , 1986, 35, 89-96.	0.6	3
118	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
119	Presentation of Analysis of Variance Results and Graphical Data. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1994, 29, 608.	0.5	3
120	`M 17' Gummy Stem Blight Resistant Pickling Cucumber Inbred. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1996, 31, 1248-1249.	0.5	3
121	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
122	Anthracoze Resistance of the Cucumber Germplasm Collection in North Carolina Field Tests. <i>Crop Science</i> , 1995, 35, 228-236.	0.8	3
123	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
124	30. Cell, Tissue, and Organ Culture Techniques for Genetic Improvement of Cucurbits. , 2019, , 367-381.		2
125	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
126	Classical Genetics and Traditional Breeding. , 2011, , 61-92.		2

#	ARTICLE	IF	CITATIONS
127	'NC-Sunshine' and 'NC-Stratford' Slicing Cucumber Hybrids. Hortscience: A Publication of the American Society for Horticultural Science, 2005, 40, 1577-1579.	0.5	2
128	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
129	Interaction of border and center rows of multiple row plots in watermelon yield trials. Euphytica, 2003, 131, 225-234.	0.6	1
130	Growth Regulators Improve the Intercrossing Rate of Cucumber Families for Recurrent Selection. Crop Science, 2012, 52, 2115-2120.	0.8	1
131	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
132	Chilling-tolerant U.S.-processing Cucumber (<i>Cucumis sativus</i> L.): Three Advanced Backcross and Ten Inbred Backcross Lines. Hortscience: A Publication of the American Society for Horticultural Science, 2015, 50, 1252-1254.	0.5	1
133	Effects of Cold Durations on Chilling Injury in <i>Lagenaria</i> Germplasm. Hortscience: A Publication of the American Society for Horticultural Science, 2020, 55, 1551-1557.	0.5	1
134	BREEDING FOR HIGH FRUIT YIELD IN CUCUMBER. Acta Horticulturae, 2000, , 21-28.	0.1	0
135	Cold tolerance of diverse stevia cultigens under controlled environment conditions. , 2020, 3, e20120.		0
136	What Are Burpless Cucumbers?. HortTechnology, 2000, 10, 317-320.	0.5	0
137	'NC-Davie' and 'NC-Duplin' Pickling Cucumber Hybrids. Hortscience: A Publication of the American Society for Horticultural Science, 2005, 40, 1574-1576.	0.5	0
138	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
139	Advances in breeding of cucumber and watermelon. Burleigh Dodds Series in Agricultural Science, 2019, , 511-526.	0.1	0