

Judy A Thies

List of Publications by Year in descending order

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60
papers

981
citations

471509

17
h-index

477307

29
g-index

60
all docs

60
docs citations

60
times ranked

576
citing authors

#	ARTICLE	IF	CITATIONS
1	Grafting for Management of Southern Root-Knot Nematode, <i>Meloidogyne incognita</i> , in Watermelon. <i>Plant Disease</i> , 2010, 94, 1195-1199.	1.4	83
2	Defense Mechanisms Involved in Disease Resistance of Grafted Vegetables. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2012, 47, 164-170.	1.0	80
3	High frequency oligonucleotides: targeting active gene (HFO-TAG) markers revealed wide genetic diversity among <i>Citrullus</i> spp. accessions useful for enhancing disease or pest resistance in watermelon cultivars. <i>Genetic Resources and Crop Evolution</i> , 2013, 60, 427-440.	1.6	66
4	Characterization of Watermelon (<i>Citrullus lanatus</i> var. <i>citroides</i>) Germplasm for Resistance to Root-knot Nematodes. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2007, 42, 1530-1533.	1.0	44
5	'Carolina Wonder' and 'Charleston Belle': Southern Root-knot Nematode-Resistant Bell Peppers. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1998, 33, 900-902.	1.0	41
6	Accessions of <i>Citrullus lanatus</i> var. <i>citroides</i> Are Valuable Rootstocks for Grafted Watermelon in Fields Infested with Root-knot Nematodes. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2015, 50, 4-8.	1.0	40
7	Analysis based on RAPD and ISSR Markers Reveals Closer Similarities among <i>Citrullus</i> and <i>Cucumis</i> Species than with <i>Praecitrullus fistulosus</i> (Stocks) Pangalo. <i>Genetic Resources and Crop Evolution</i> , 2005, 52, 465-472.	1.6	39
8	Characterization of Resistance Conferred by the N gene to <i>Meloidogyne arenaria</i> Races 1 and 2, M. hapla, and M. <i>javanica</i> in Two Sets of Isogenic Lines of <i>Capsicum annuum</i> L.. <i>Journal of the American Society for Horticultural Science</i> , 2000, 125, 71-75.	1.0	37
9	Effect of indomethacin on blastogenesis of lymphocytes from cancer patients: Differentiation of patient types. <i>Clinical Immunology and Immunopathology</i> , 1979, 13, 30-38.	2.0	34
10	Root-knot Nematode Resistance, Yield, and Fruit Quality of Specialty Melons Grafted onto <i>Cucumis metulifer</i> . <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2014, 49, 1046-1051.	1.0	34
11	Host Suitability of Forage Grasses and Legumes for Root-knot Nematode <i>Pratylenchus penetrans</i> . <i>Crop Science</i> , 1995, 35, 1647-1651.	1.8	29
12	Resistance of Watermelon Germplasm to the Peanut Root-knot Nematode. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2003, 38, 1417-1421.	1.0	29
13	Resistance to Southern Root-knot Nematode (<i>Meloidogyne incognita</i>) in Wild Watermelon (<i>Citrullus lanatus</i> var. <i>citroides</i>). <i>Journal of Nematology</i> , 2016, 48, 14-19.	0.9	29
14	Double-Cropping Cucumbers and Squash After Resistant Bell Pepper for Root-Knot Nematode Management. <i>Plant Disease</i> , 2004, 88, 589-593.	1.4	27
15	Modified Expression of the N Gene for Southern Root-knot Nematode Resistance in Pepper at High Soil Temperatures. <i>Journal of the American Society for Horticultural Science</i> , 1998, 123, 1012-1015.	1.0	27
16	Stability of Resistance to Root-knot Nematodes in 'Charleston Belle'™ and 'Carolina Wonder'™ Bell Peppers in a Sub-tropical Environment. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2008, 43, 188-190.	1.0	26
17	Influence of <i>Citrullus lanatus</i> var. <i>citroides</i> Rootstocks and Their F1 Hybrids on Yield and Response to Root-knot Nematode, <i>Meloidogyne incognita</i> , in Grafted Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2015, 50, 9-12.	1.0	24
18	Genetic diversity among <i>Lagenaria siceraria</i> accessions containing resistance to root-knot nematodes, whiteflies, ZYMV or powdery mildew. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2009, 7, 216-226.	0.8	17

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19	Comparison between the N and Me3 genes conferring resistance to the root-knot nematode (<i>Meloidogyne incognita</i>) in genetically different pepper lines (<i>Capsicum annuum</i>). <i>European Journal of Plant Pathology</i> , 2009, 125, 545-550.	1.7	17
20	Use of a Resistant Pepper as a Rotational Crop to Manage Southern Root-knot Nematode. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1998, 33, 716-718.	1.0	17
21	Heat Stability of Resistance to Southern Root-knot Nematode in Bell Pepper Genotypes Homozygous and Heterozygous for the N Gene. <i>Journal of the American Society for Horticultural Science</i> , 2002, 127, 371-375.	1.0	17
22	Effectiveness of Resistance to Southern Root-knot Nematode in 'Carolina Cayenne' Pepper in Greenhouse, Microplot, and Field Tests. <i>Journal of the American Society for Horticultural Science</i> , 1997, 122, 200-204.	1.0	16
23	RKVL-318, a Root-knot Nematode-resistant Watermelon Line as Rootstock for Grafted Watermelon. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2015, 50, 141-142.	1.0	15
24	Evaluation of <i>Capsicum chinense</i> Jacq. Cultigens for Resistance to the Southern Root-knot Nematode. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1997, 32, 923-926.	1.0	14
25	Seeding Date, Carbofuran, and Resistance to Root Lesion Nematode Affect Alfalfa Stand Establishment. <i>Crop Science</i> , 1992, 32, 786-792.	1.8	13
26	Evaluation of Cowpea Genotypes for Use as a Cover Crop. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2006, 41, 1145-1148.	1.0	13
27	USVL-360, a Novel Watermelon Tetraploid Germplasm Line. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2014, 49, 354-357.	1.0	13
28	DNA markers and pollen morphology reveal that <i>Praecitrullus fistulosus</i> is more closely related to <i>Benincasa hispida</i> than to <i>Citrullus</i> spp.. <i>Genetic Resources and Crop Evolution</i> , 2010, 57, 1191-1205.	1.6	12
29	Grafting for managing vegetable crop pests. <i>Pest Management Science</i> , 2021, 77, 4825-4835.	3.4	12
30	Evaluation of a Core of the U.S. <i>Capsicum</i> Germplasm Collection for Reaction to the Northern Root-knot Nematode. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2002, 37, 805-810.	1.0	12
31	Novel Watermelon Breeding Lines Containing Chloroplast and Mitochondrial Genomes derived from the Desert Species <i>Citrullus colocynthis</i> . <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2006, 41, 463-464.	1.0	12
32	'Charleston Scarlet'™ Sweetpotato. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2010, 45, 306-309.	1.0	10
33	Characterization of New Sources of Resistance in Cowpea to the Southern Root-knot Nematode. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1994, 29, 678-679.	1.0	8
34	GA90-16: A Nonsweet, Staple-type Sweetpotato Breeding Line. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2001, 36, 175-177.	1.0	8
35	US-1136, US-1137, and US-1138 Cowpea Lines for Cover Crop Use. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2014, 49, 364-366.	1.0	8
36	Genetic Analysis of Resistance to the Southern Root-knot Nematode in <i>Capsicum chinense</i> Jacq.. <i>Journal of the American Society for Horticultural Science</i> , 1998, 123, 1008-1011.	1.0	8

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37	Potential Sources of Resistance in U.S. Cucumis melo PIs to Crown Rot Caused by Phytophthora capsici. Hortscience: A Publication of the American Society for Horticultural Science, 2013, 48, 164-170.	1.0	7
38	PA-353, PA-398, and PA-426: Southern Root-knot Nematode-Resistant Capsicum chinense Jacq. Germplasm Lines. Hortscience: A Publication of the American Society for Horticultural Science, 1998, 33, 760-761.	1.0	5
39	Host Resistance and Metam Sodium for Managing Root-knot Nematodes in a Pepper-Cucumber Rotation. Hortscience: A Publication of the American Society for Horticultural Science, 2005, 40, 2080-2082.	1.0	5
40	Liberty™ Dry-fleshed Sweetpotato. Hortscience: A Publication of the American Society for Horticultural Science, 2011, 46, 125-129.	1.0	5
41	Characterization of Capsicum chinense Cultigens for Resistance to Meloidogyne arenaria, M. hapla, and M. javanica. Plant Disease, 2001, 85, 267-270.	1.4	4
42	Response of Bell Pepper Cultivars Near-isogenic for the N Gene to Meloidogyne incognita in Field Trials. Hortscience: A Publication of the American Society for Horticultural Science, 2003, 38, 1394-1396.	1.0	4
43	NMR Analysis Reveals a Wealth of Metabolites in Root-Knot Nematode Resistant Roots of Citrullus amarus Watermelon Plants. Journal of Nematology, 2018, 50, 303-316.	0.9	4
44	PA-136 Cayenne Pepper, an Exceptional Host for Production of Southern Root-knot Nematode Inoculum. Hortscience: A Publication of the American Society for Horticultural Science, 1997, 32, 335.	1.0	3
45	'KnuckleHull-VNR', a Crowder-type Southernpea Resistant to Blackeye Cowpea Mosaic Virus and Root-knot Nematode. Hortscience: A Publication of the American Society for Horticultural Science, 2004, 39, 183-184.	1.0	3
46	USVL-220, a Novel Watermelon Breeding Line. Hortscience: A Publication of the American Society for Horticultural Science, 2011, 46, 135-138.	1.0	2
47	PA-593: A Root-knot Nematode-resistant Sweet Cherry-type Pepper. Hortscience: A Publication of the American Society for Horticultural Science, 2018, 53, 1922-1923.	1.0	1
48	Watermelon. , 2011, , 309-334.		1
49	'Charleston Nemagreen', a Root-knot Nematode Resistant, Cream-type Southernpea with a Green Cotyledon Phenotype. Hortscience: A Publication of the American Society for Horticultural Science, 2002, 37, 988-990.	1.0	1
50	Root-knot Nematode Resistance in Capsicum chinense: Development of Resistant Habanero-type Cultivars. Hortscience: A Publication of the American Society for Horticultural Science, 2004, 39, 766B-766.	1.0	1
51	PA-559, a Root-knot Nematode-resistant, Red-fruited, Habanero-type Pepper. Hortscience: A Publication of the American Society for Horticultural Science, 2010, 45, 822-823.	1.0	1
52	PA-560, a Southern Root-knot Nematode-resistant, Yellow-fruited, Habanero-type Pepper. Hortscience: A Publication of the American Society for Horticultural Science, 2011, 46, 946-947.	1.0	1
53	Inheritance of Resistance to the Peanut Root-knot Nematode in Capsicum chinense. Journal of the American Society for Horticultural Science, 2000, 125, 615-618.	1.0	1
54	Liberty™ TigerPaw-NR™, a Root-knot Nematode-resistant, Habanero-type Pepper. Hortscience: A Publication of the American Society for Horticultural Science, 2007, 42, 1721-1722.	1.0	1

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55	USDA-ARS Research on Practices Compatible with Organic Agriculture for Management of Plant-Parasitic Nematodes on Vegetable Crops. <i>International Journal of Vegetable Science</i> , 2007, 12, 47-81.	0.2	0
56	'Charleston Blackeye', a Root-knot Nematode Resistant, Blackeye-type Southernpea for the Production of Fresh-shell Peas. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2006, 41, 837-838.	1.0	0
57	(259) TigerPaw-NR, a Root-knot Nematode Resistant, Habanero-type Pepper. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2006, 41, 1073D-1073.	1.0	0
58	Assessment of Cowpea Genotypes for Use as a Weed-suppressing Cover Crop. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2006, 41, 991B-991.	1.0	0
59	PA-566, A Root-knot Nematode-resistant, Pimento-type Pepper. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011, 46, 668-669.	1.0	0
60	â€Truhart-NRâ€™™, A Root-knot Nematode-resistant, Pimento-type Pepper. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011, 46, 815-816.	1.0	0