

Sandra B Wilson

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

334
citations

1040056

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839539

18
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24
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docs citations

24
times ranked

374
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic modeling and simulation of greenhouse environments under several scenarios: A web-based application. <i>Computers and Electronics in Agriculture</i> , 2010, 70, 105-116.	7.7	123
2	Substitution of benzyladenine with meta-topolin during shoot multiplication increases acclimatization of difficult- and easy-to-acclimatize sea oats (<i>Uniola paniculata</i> L.) genotypes. <i>Plant Growth Regulation</i> , 2010, 60, 43-49.	3.4	52
3	Photosynthetic and carbohydrate status of easy-and difficult-to-acclimatize sea oats (<i>Uniola</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Developmental Biology - <i>Plant</i> , 2006, 42, 572-583.	2.1	20
4	Florida Nursery Sales and Economic Impacts of 14 Potentially Invasive Landscape Plant Species. <i>Journal of Environmental Horticulture</i> , 2004, 22, 12-16.	0.5	19
5	Influence of in vitro growth conditions on in vitro and ex vitro photosynthetic rates of easy- and difficult-to-acclimatize sea oats (<i>Uniola paniculata</i> L.) genotypes. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2007, 43, 237-246.	2.1	17
6	Responses of Broccoli Seedlings to Light Quality during Low-temperature Storage in Vitro: II. Sugar Content and Photosynthetic Efficiency. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1998, 33, 1258-1261.	1.0	17
7	Interactive Online Tools for Teaching Plant Identification. <i>HortTechnology</i> , 2011, 21, 504-508.	0.9	13
8	Seed Production and Germination of Eight Cultivars and the Wild Type of <i>Ruellia tweediana</i> : A Potentially Invasive Ornamental. <i>Journal of Environmental Horticulture</i> , 2003, 21, 137-143.	0.5	13
9	Reaëvegetation with native species does not control the invasive <i>Ruellia simplex</i> in a floodplain forest in Florida, USA. <i>Applied Vegetation Science</i> , 2016, 19, 20-30.	1.9	10
10	Evaluation of New Container Media for <i>Aglaonema</i> Production. <i>Communications in Soil Science and Plant Analysis</i> , 2009, 40, 2673-2687.	1.4	9
11	FloraGator: A Novel, Interactive, and Online Multiple-entry Key for Identifying Plant Families. <i>HortTechnology</i> , 2012, 22, 410-412.	0.9	8
12	Growth Regulation of Sub-Tropical Perennials by Photoselective Plastic Films. <i>Journal of Environmental Horticulture</i> , 2001, 19, 65-68.	0.5	6
13	Evaluating North and South Florida Landscape Performance and Fruiting of Ten Cultivars and a Wild-type Selection of <i>Nandina domestica</i> , a Potentially Invasive Shrub. <i>Journal of Environmental Horticulture</i> , 2006, 24, 137-142.	0.5	5
14	Evaluation of Native and Nonnative Ornamentals as Pollinator Plants in Florida: I. Floral Abundance and Insect Visitation. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2022, 57, 126-136.	1.0	4
15	Use of Low Temperature to Improve Storage of in vitro Broccoli Seedlings Under Various Light Qualities. <i>International Journal of Vegetable Science</i> , 2000, 6, 51-67.	0.2	3
16	Pesticide Screening in a Commercial Yard Waste And Biosolids Compost. <i>Compost Science and Utilization</i> , 2003, 11, 282-288.	1.2	3
17	Media Composition and Light Affect Storability and Poststorage Recovery of Micropropagated <i>Hosta</i> Plantlets. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2000, 35, 1159-1162.	1.0	3
18	Landscape Performance and Fruiting of 12 Privet Selections Grown in Northern and Southern Florida. <i>HortTechnology</i> , 2014, 24, 148-155.	0.9	3

#	ARTICLE	IF	CITATIONS
19	Effects of Medium Sugar on Growth and Carbohydrate Status of Sweetpotato and Tomato Plantlets in Vitro. , 2000, , 258-265.		2
20	(145) Integrating Video, Interactive Animations, Images, and Assessment toward an Expandable Instructor Resource for Greenhouse Education. Hortscience: A Publication of the American Society for Horticultural Science, 2005, 40, 1044C-1044.	1.0	2
21	Summary of 26 Heavenly Bamboo Selections Evaluated for Invasive Potential in Florida. HortTechnology, 2021, 31, 367-381.	0.9	1
22	Growth, Flowering, and Survival of Gaillardia pulchella Foug. Based on Seed Source and Growing Location. Hortscience: A Publication of the American Society for Horticultural Science, 2006, 41, 1004C-1004.	1.0	1
23	Interactive Web-based Plant Identification and Use. Hortscience: A Publication of the American Society for Horticultural Science, 2005, 40, 1133E-1133.	1.0	0
24	The Linear Garden: A Unique, Inexpensive, and Effective Way to Facilitate Plant Identification and Roadside Beautification. HortTechnology, 2008, 18, 318-319.	0.9	0