

Thomas E Marler

List of Publications by Year in descending order

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137
papers

1,286
citations

471509

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138
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#	ARTICLE	IF	CITATIONS
1	Stem Carbon Dioxide Efflux of Lignophytes Exceeds That of Cycads and Arborescent Monocots. <i>Agronomy</i> , 2022, 12, 159.	3.0	1
2	Leaf Nutrient Relations of Cycads in a Common Garden. <i>Tropical Conservation Science</i> , 2021, 14, 194008292110365.	1.2	4
3	Adaptive Management Lessons for <i>Serianthes nelsonii</i> Conservation. <i>Horticulturae</i> , 2021, 7, 43.	2.8	8
4	Reciprocal Garden Study Reveals Acute Spatial-Edaphic Adaptation for <i>Cycas micronesica</i> . <i>Diversity</i> , 2021, 13, 237.	1.7	4
5	<i>Aulacaspis yasumatsui</i> Delivers a Blow to International Cycad Horticulture. <i>Horticulturae</i> , 2021, 7, 147.	2.8	12
6	Talking with Strangers: Improving <i>Serianthes</i> Transplant Quality with Interspecific Companions. <i>Forests</i> , 2021, 12, 1192.	2.1	1
7	Leaf Elemental Concentrations, Stoichiometry, and Resorption in Guam's Coastal Karst Forests. <i>Diversity</i> , 2021, 13, 545.	1.7	10
8	<i>Aulacaspis yasumatsui</i> Invasion Reduced <i>Cycas micronesica</i> Microstrobilus Size and Pollinator Brood Site Competence. <i>Insects</i> , 2021, 12, 1023.	2.2	2
9	Direct <i>Aulacaspis yasumatsui</i> Infestation of Pre-Harvest Cycas Seeds Reduces Germination and Performance of Seedlings. <i>Horticulturae</i> , 2021, 7, 562.	2.8	1
10	Burrowing activity of coconut rhinoceros beetle on Guam cycads. <i>Communicative and Integrative Biology</i> , 2020, 13, 74-83.	1.4	8
11	Leaf Retention on Stem Cuttings of Two <i>Zamia</i> L. Species With or Without Anti-transpirants Does Not Improve Adventitious Root Formation. <i>Tropical Conservation Science</i> , 2020, 13, 194008292096690.	1.2	2
12	Chemical Element Concentrations of Cycad Leaves: Do We Know Enough?. <i>Horticulturae</i> , 2020, 6, 85.	2.8	7
13	Prophylactic Treatments of <i>Cycas</i> Stem Wounds Influence Vegetative Propagation. <i>Tropical Conservation Science</i> , 2020, 13, 194008292092059.	1.2	5
14	Artifleck: The Study of Artifactual Responses to Light Flecks with Inappropriate Leaves. <i>Plants</i> , 2020, 9, 905.	3.5	3
15	Height increment of <i>Cycas micronesica</i> informs conservation decisions. <i>Plant Signaling and Behavior</i> , 2020, 15, 1830237.	2.4	10
16	Perennial Trees Associating with Nitrogen-Fixing Symbionts Differ in Leaf After-Life Nitrogen and Carbon Release. <i>Nitrogen</i> , 2020, 1, 111-124.	1.3	9
17	Does Phytogeography Change with Shifts in Geopolitics? The Curious Case of Cycads in the United States. <i>Diversity</i> , 2020, 12, 445.	1.7	2
18	Biotic Threats to <i>Cycas micronesica</i> Continue to Expand to Complicate Conservation Decisions. <i>Insects</i> , 2020, 11, 888.	2.2	11

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19	Bi-Pinnate Compound <i>Serianthes nelsonii</i> Leaf-Level Plasticity Magnifies Leaflet-Level Plasticity. <i>Biology</i> , 2020, 9, 333.	2.8	5
20	Stem Branching of Cycad Plants Informs Horticulture and Conservation Decisions. <i>Horticulturae</i> , 2020, 6, 65.	2.8	6
21	Longitude, Forest Fragmentation, and Plant Size Influence <i>Cycas micronesica</i> Mortality Following Island Insect Invasions. <i>Diversity</i> , 2020, 12, 194.	1.7	17
22	Fresh and Dry Weight Relations Are Predictors of <i>Cycas micronesica</i> Seed Age. <i>Horticulturae</i> , 2020, 6, 29.	2.8	0
23	Three Invasive Tree Species Change Soil Chemistry in Guam Forests. <i>Forests</i> , 2020, 11, 279.	2.1	8
24	Diel patterns of stem CO ₂ efflux vary among cycads, arborescent monocots, and woody eudicots and gymnosperms. <i>Plant Signaling and Behavior</i> , 2020, 15, 1732661.	2.4	4
25	Vertical Strata and Stem Carbon Dioxide Efflux in <i>Cycas</i> Trees. <i>Plants</i> , 2020, 9, 230.	3.5	3
26	Stem CO ₂ efflux of <i>Cycas micronesica</i> is reduced by chronic non-native insect herbivory. <i>Plant Signaling and Behavior</i> , 2020, 15, 1716160.	2.4	9
27	Two Cycad Species Affect the Carbon, Nitrogen, and Phosphorus Content of Soils. <i>Horticulturae</i> , 2020, 6, 24.	2.8	11
28	<i>Cycas micronesica</i> Stem Carbohydrates Decline Following Leaf and Male Cone Growth Events. <i>Plants</i> , 2020, 9, 517.	3.5	6
29	Leaf nutrients of two <i>Cycas</i> L. species contrast among in situ and ex situ locations. <i>Journal of Threatened Taxa</i> , 2020, 12, 16831-16839.	0.3	5
30	Highly Successful Adventitious Root Formation of <i>Zamia</i> L. Stem Cuttings Exhibits Minimal Response to Indole-3-Butyric Acid. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2020, 55, 1463-1467.	1.0	5
31	Incident Light and Leaf Age Influence Leaflet Element Concentrations of <i>Cycas micronesica</i> Trees. <i>Horticulturae</i> , 2019, 5, 58.	2.8	9
32	Tree conservation can be constrained by agents from conservation permitting and funding agencies. <i>Communicative and Integrative Biology</i> , 2019, 12, 133-143.	1.4	0
33	Distribution of Elements along the Rachis of <i>Cycas micronesica</i> Leaves: A Cautionary Note for Sampling Design. <i>Horticulturae</i> , 2019, 5, 33.	2.8	6
34	Late successional tree species in Guam create biogeochemical niches. <i>Communicative and Integrative Biology</i> , 2019, 12, 86-90.	1.4	5
35	Repetitive pruning of <i>Serianthes</i> nursery plants improves transplant quality and post-transplant survival. <i>Plant Signaling and Behavior</i> , 2019, 14, 1621246.	2.4	7
36	<i>Serianthes nelsonii</i> Seed Germination and Seedling Behavior are Minimally Influenced by Chemical and Light Treatment. <i>Horticulturae</i> , 2019, 5, 31.	2.8	2

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37	Temperature and Imbibition Influence Serianthes Seed Germination Behavior. <i>Plants</i> , 2019, 8, 107.	3.5	11
38	Thigmomorphogenesis and biomechanical responses of shade-grown <i>Serianthes nelsonii</i> plants to stem flexure. <i>Plant Signaling and Behavior</i> , 2019, 14, 1601953.	2.4	5
39	Extreme Wind Events Influence Seed Rain and Seedling Dynamics of Guam's <i>Serianthes nelsonii</i> Merr. <i>Tropical Conservation Science</i> , 2019, 12, 194008291985376.	1.2	7
40	Diurnal <i>Serianthes nelsonii</i> Merr. leaflet paraheliotropism reduces leaflet temperature, relieves photoinhibition, and alters nyctinastic behavior. <i>Journal of Threatened Taxa</i> , 2019, 11, 14112-14118.	0.3	4
41	Source and Sink Relations Mediate Depletion of Intrinsic Cycad Seed Carbohydrates by <i>Aulacaspis yasumatsui</i> Infestation. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2019, 54, 1712-1717.	1.0	8
42	<i>Cycas micronesica</i> Trees Alter Local Soil Traits. <i>Forests</i> , 2018, 9, 565.	2.1	18
43	Does Plant Size Influence Leaf Elements in an Arborescent Cycad?. <i>Biology</i> , 2018, 7, 51.	2.8	9
44	<i>Rhyzobius lophanthae</i> Behavior is Influenced by Cycad Plant Age, Providing Odor Samples in a Y-tube Olfactometer. <i>Insects</i> , 2018, 9, 194.	2.2	5
45	Host Tree Identity Influences Leaf Nutrient Relations of the Epiphyte <i>Dendrobium guamense</i> Ames.. <i>Horticulturae</i> , 2018, 4, 43.	2.8	5
46	Inserting cycads into global nutrient relations data sets. <i>Plant Signaling and Behavior</i> , 2018, 13, e1547578.	2.4	9
47	Elemental Profiles in <i>Cycas micronesica</i> Stems. <i>Plants</i> , 2018, 7, 94.	3.5	7
48	Stem Carbohydrates and Adventitious Root Formation of <i>Cycas micronesica</i> following <i>Aulacaspis yasumatsui</i> Infestation. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018, 53, 1125-1128.	1.0	17
49	Leaf Damage by Phytophagous Beetles alters <i>Terminalia catappa</i> Green and Senesced Leaf Chemistry. <i>International Journal of Insect Science</i> , 2018, 10, 117954331879732.	1.7	0
50	Increasing topographic influence on vegetation structure during primary succession. <i>Plant Ecology</i> , 2018, 219, 1009-1020.	1.6	7
51	Coconut Leaf Age and Coconut Rhinoceros Beetle Herbivory Influence Leaflet Nutrients, Metals, and Lignin. <i>Horticulturae</i> , 2018, 4, 9.	2.8	2
52	Axial and Radial Spatial Patterns of Non-Structural Carbohydrates in <i>Cycas micronesica</i> Stems. <i>Plants</i> , 2018, 7, 49.	3.5	7
53	Carbohydrate Depletion during Lethal Infestation of <i>Aulacaspis yasumatsui</i> on <i>Cycas revoluta</i> . <i>International Journal of Plant Sciences</i> , 2018, 179, 497-504.	1.3	16
54	Review of <i>Cycadophila</i> Xu, Tang & Skelley (Coleoptera: Erotylidae: Pharaxonothinae) inhabiting <i>Cycas</i> (Cycadaceae) in Asia, with descriptions of a new subgenus and thirteen new species. <i>Zootaxa</i> , 2017, 4267, 1-63.	0.5	8

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55	Increasing relevance of sunfleck research. <i>Plant Signaling and Behavior</i> , 2017, 12, e1334030.	2.4	1
56	Diel root extension patterns of three <i>Serianthes</i> species are modulated by plant size. <i>Plant Signaling and Behavior</i> , 2017, 12, e1327496.	2.4	6
57	Horticultural Research Crucial for Plant Conservation and Ecosystem Restoration. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2017, 52, 1648-1649.	1.0	7
58	Diversity in <i>Cycas</i> (Cycadales: Cycadaceae) Species Offered as Larval Food Influences Fecundity of <i>Chilades pandava</i> (Lepidoptera: Lycaenidae) Adults. <i>International Journal of Insect Science</i> , 2017, 9, 117954331774586.	1.7	2
59	Asexual Reproduction to Propel Recovery Efforts of the Critically Endangered <i>Hå¥yun LÅ¥gu</i> Tree (<i>Serianthes nelsonii</i> Merr.). <i>Tropical Conservation Science</i> , 2017, 10, 194008291769770.	1.2	10
60	First, do no harm. <i>Communicative and Integrative Biology</i> , 2017, 10, e1393593.	1.4	19
61	Adventitious rooting of mature <l> <i>Cycas micronesica</i> </l> K.D. Hill (Cycadales: Cycadaceae) tree stems reveals moderate success for salvage of an endangered cycad. <i>Journal of Threatened Taxa</i> , 2017, 9, 10565.	0.3	9
62	Soil Chemistry Following Afforestation of Barren Coastal Soils in Southern Guam Does Not Conform to that of Continuously Vegetated Surfaces. <i>Journal of Coastal Zone Management</i> , 2017, 20, .	0.3	2
63	Chemical and air pruning of roots influence post-transplant root traits of the critically endangered <i> <i>Serianthes nelsonii</i> </i>. <i>Plant Root</i> , 2016, 10, 21-25.	0.3	10
64	<i>Leucaena leucocephala</i> and adjacent native limestone forest habitats contrast in soil properties on Tinian Island. <i>Communicative and Integrative Biology</i> , 2016, 9, e1212792.	1.4	12
65	Three invasive insects alter <i>Cycas micronesica</i> leaf chemistry and predict changes in biogeochemical cycling. <i>Communicative and Integrative Biology</i> , 2016, 9, e1208324.	1.4	18
66	<i> <i>Chilades pandava</i> </i> mothers discriminate among <i> <i>Cycas</i> </i> species during oviposition choice tests, but only in an endemic naÅve population. <i>Plant Signaling and Behavior</i> , 2016, 11, e1208879.	2.4	1
67	Seed Ontogeny and Nonstructural Carbohydrates of <i>Cycas micronesica</i> Megagametophyte Tissue. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2016, 51, 1144-1147.	1.0	5
68	Plastic Responses Mediated by Identity Recognition in Below-Ground Competition in <i> <i>Cycas micronesica</i> </i> K.D. Hill. <i>Tropical Conservation Science</i> , 2016, 9, 648-657.	1.2	8
69	Publishing trends for the Cycadales, the most threatened plant group. <i>Journal of Threatened Taxa</i> , 2016, 8, 8575.	0.3	8
70	Topographic Relief, Wind Direction, and Conservation Management Decisions Influence <i>Cycas micronesica</i> K.D. Hill Population Damage during Tropical Cyclone. <i>Journal of Geography & Natural Disasters</i> , 2016, 6, .	0.1	8
71	An Assessment of Red List Data for the Cycadales. <i>Tropical Conservation Science</i> , 2015, 8, 1114-1125.	1.2	15
72	Potential Stressors Leading to Seedling Mortality in the Endemic <i>Hå¥yun LÅ¥gu</i> Tree (<i> <i>Serianthes</i>) Tj ETQq0 0 0 ggBT /Overlock 10 Tf	1.2	13

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73	Promoting the confluence of tropical cyclone research. <i>Communicative and Integrative Biology</i> , 2015, 8, e1017165.	1.4	3
74	Carbohydrates, pollinators, and cycads. <i>Communicative and Integrative Biology</i> , 2015, 8, e1017162.	1.4	5
75	Habitats, Trade Winds, and Pollination of the Endangered <i>Cycas micronesica</i> : Is There a Role for Wind as Pollen Vector on the Island of Guam?. <i>International Journal of Plant Sciences</i> , 2015, 176, 525-543.	1.3	7
76	Number of emerged seedlings and seedling longevity of the non-recruiting, Critically Endangered Håygun Láygu Tree <i>Serianthes nelsonii</i> Merr. (Fabales: Leguminosae) are influenced by month of emergence. <i>Journal of Threatened Taxa</i> , 2015, 7, 8221.	0.3	13
77	Leaf and Soil Nutrient Relations of <i>Elaeocarpus joga</i> Merr. in Oceanic Island Calcareous Soils. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2015, 50, 1644-1649.	1.0	3
78	Threatened Native Trees in Guam: Short-term Seed Storage and Shade Conditions Influence Emergence and Growth of Seedlings. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2015, 50, 1049-1054.	1.0	13
79	Potential Drift of Pollen of <i>Cycas micronesica</i> on the Island of Guam: A Comparative Study. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2015, 50, 1106-1117.	1.0	4
80	Pacific island tropical cyclones are more frequent and globally relevant, yet less studied. <i>Frontiers in Environmental Science</i> , 2014, 2, .	3.3	23
81	Kin recognition by roots occurs in cycads and probably in conifers. <i>Communicative and Integrative Biology</i> , 2014, 7, e28009.	1.4	10
82	Free sugar profile in cycads. <i>Frontiers in Plant Science</i> , 2014, 5, 526.	3.6	10
83	Differential leaflet mortality may influence biogeochemical cycling following tropical cyclones. <i>Communicative and Integrative Biology</i> , 2014, 7, e27924.	1.4	3
84	Does cycad aulacaspis scale (<i>Aulacaspis yasumatsui</i> , Hemiptera: Diaspididae) play a direct role in causing soil phytotoxicity?. <i>Communicative and Integrative Biology</i> , 2014, 7, e27881.	1.4	6
85	The value of research to selling the conservation of threatened species: the case of <i>Cycas micronesica</i> (Cycadopsida: Cycadales: Cycadaceae). <i>Journal of Threatened Taxa</i> , 2014, 6, 6523-6528.	0.3	14
86	It Is What It Is, but It Shouldn't Be: The Science of Ambiguity. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2014, 49, 1234-1236.	1.0	2
87	Risk of Aluminum Exposure from Noni (<i>Morinda citrifolia</i> L.) Leaf Products1. <i>Economic Botany</i> , 2013, 67, 203-209.	1.7	3
88	Vertical stratification in arthropod spatial distribution research. <i>Communicative and Integrative Biology</i> , 2013, 6, e25749.	1.4	4
89	Primary succession in Mount Pinatubo: Habitat availability and ordination analysis. <i>Communicative and Integrative Biology</i> , 2013, 6, e25924.	1.4	32
90	The intersection of a military culture and indigenous peoples in conservation issues. <i>Communicative and Integrative Biology</i> , 2013, 6, e26665.	1.4	3

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91	Aluminum and the human diet revisited. <i>Communicative and Integrative Biology</i> , 2013, 6, e26369.	1.4	4
92	Canopy and knowledge gaps when invasive alien insects remove foundation species. <i>Communicative and Integrative Biology</i> , 2013, 6, e22331.	1.4	6
93	Increased threat of island endemic tree's extirpation via invasion-induced decline of intrinsic resistance to recurring tropical cyclones. <i>Communicative and Integrative Biology</i> , 2013, 6, e22361.	1.4	12
94	Cone thermogenesis and its limits in the tropical <i>Cycas micronesica</i> (Cycadaceae): Association with cone growth, dehiscence, and post-dehiscence phases. <i>American Journal of Botany</i> , 2013, 100, 1981-1990.	1.7	13
95	Military ecology more fitting than warfare ecology. <i>Environmental Conservation</i> , 2013, 40, 207-208.	1.3	9
96	Vertical Stratification of Predation on <i>Aulacaspis yasumatsui</i> Infesting <i>Cycas micronesica</i> Seedlings. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 60-62.	1.0	9
97	Phytophagous Insects Reduce Cycad Resistance to Tropical Cyclone Winds and Impair Storm Recovery. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 1224-1226.	1.0	13
98	Kin Recognition Alters Root and Whole Plant Growth of Split-root <i>Cycas edentata</i> Seedlings. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 1266-1269.	1.0	14
99	Temporal Variations in Leaf Miner, Butterfly, and Stem Borer Infestations of <i>Cycas micronesica</i> in Relation to <i>Aulacaspis yasumatsui</i> Incidence. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 1334-1338.	1.0	22
100	Do Phytotoxic Compounds in Soils after Scale-infested <i>Cycas micronesica</i> Litter Deposits Explain Reduced Plant Growth?. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 1571-1573.	1.0	8
101	Boomeranging in structural defense. <i>Plant Signaling and Behavior</i> , 2012, 7, 1484-1487.	2.4	9
102	Application of game theory to the interface between militarization and environmental stewardship in the Mariana Islands. <i>Communicative and Integrative Biology</i> , 2012, 5, 193-195.	1.4	3
103	Evolutionary developmental biology in cycad phenology. <i>Communicative and Integrative Biology</i> , 2012, 5, 272-274.	1.4	2
104	Information-based or resource-based systems may mediate <i>Cycas</i> -herbivore interactions. <i>Plant Signaling and Behavior</i> , 2012, 7, 760-762.	2.4	9
105	Demography of <i>Cycas micronesica</i> on Guam following introduction of the armoured scale <i>Aulacaspis yasumatsui</i> . <i>Journal of Tropical Ecology</i> , 2012, 28, 233-242.	1.1	42
106	<i>Chilades pandava</i> Damage among 85 <i>Cycas</i> Species in a Common Garden Setting. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2012, 47, 1832-1836.	1.0	17
107	<i>Schedorhinotermes longirostris</i> (Isoptera: Rhinotermitidae) on Guam Adds to Assault on the Endemic <i>Cycas micronesica</i> . <i>Florida Entomologist</i> , 2011, 94, 699-700.	0.5	11
108	Primary Succession along an Elevation Gradient 15 Years after the Eruption of Mount Pinatubo, Luzon, Philippines. <i>Pacific Science</i> , 2011, 65, 157-173.	0.6	45

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109	Novel tools for an old lineage. <i>Communicative and Integrative Biology</i> , 2011, 4, 466-468.	1.4	2
110	The Aeta "Pinatubo Loop. <i>Communicative and Integrative Biology</i> , 2011, 4, 788-790.	1.4	6
111	Arthropod invasion disrupts <i>Cycas micronesica</i> seedling recruitment. <i>Communicative and Integrative Biology</i> , 2011, 4, 778-780.	1.4	9
112	Reproductive Effort and Success of <i>Cycas micronesica</i> K.D. Hill Are Affected by Habitat. <i>International Journal of Plant Sciences</i> , 2011, 172, 700-706.	1.3	13
113	Growth Responses to Wind Differ among Papaya Roots, Leaves, and Stems. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011, 46, 1105-1109.	1.0	3
114	Models to Describe <i>Cycas micronesica</i> Leaf and Strobili Development. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011, 46, 1333-1337.	1.0	17
115	Rethinking cycad metabolite research. <i>Communicative and Integrative Biology</i> , 2011, 4, 86-8.	1.4	1
116	Novel tools for an old lineage: Population genomics for cycads. <i>Communicative and Integrative Biology</i> , 2011, 4, 466-8.	1.4	2
117	Time-size trade-offs in responses of cycads to male cone herbivory. <i>Communicative and Integrative Biology</i> , 2010, 3, 602-603.	1.4	7
118	Cycad mutualist offers more than pollen transport. <i>American Journal of Botany</i> , 2010, 97, 841-845.	1.7	32
119	Molecular xylem cell wall structure of an inclined <i>Cycas micronesica</i> stem, a tropical gymnosperm. <i>IAWA Journal</i> , 2010, 31, 3-11.	2.7	7
120	<i>Cycas micronesica</i> (Cycadales) plants devoid of endophytic cyanobacteria increase in β -methylamino-l-alanine. <i>Toxicon</i> , 2010, 56, 563-568.	1.6	33
121	Distribution of free and glycosylated sterols within <i>Cycas micronesica</i> plants. <i>Scientia Horticulturae</i> , 2010, 123, 537-542.	3.6	7
122	Cryptic Scale Infestations on <i>Cycas revoluta</i> Facilitate Scale Invasions. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2010, 45, 837-839.	1.0	17
123	Stem Tissue Dimensions Correlate with Vulnerability to Injury for Six <i>Cycas</i> Species. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2010, 45, 1293-1296.	1.0	11
124	Free and glycosylated sterol bioaccumulation in developing <i>Cycas micronesica</i> seeds. <i>Food Chemistry</i> , 2009, 115, 615-619.	8.2	8
125	Tissue Responses and Solution Movement After Stem Wounding in Six <i>Cycas</i> Species. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2009, 44, 848-851.	1.0	19
126	Phenotypic Characteristics as Predictors of Phytosterols in Mature <i>Cycas micronesica</i> Seeds. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2009, 44, 725-729.	1.0	1

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127	Development of EST-microsatellites from the cycad <i>Cycas rumphii</i> , and their use in the recently endangered <i>Cycas micronesica</i> . <i>Conservation Genetics</i> , 2008, 9, 1051-1054.	1.5	19
128	Steryl glucoside concentration declines with <i>Cycas micronesica</i> seed age. <i>Functional Plant Biology</i> , 2006, 33, 857.	2.1	15
129	Eccentric Growth But no Compression Wood in a Horizontal Stem of <i>Cycas Micronesica</i> (Cycadales). <i>IAWA Journal</i> , 2006, 27, 382-377.	2.7	20
130	A Comparison between the Record Height-to-Stem Diameter Allometries of <i>Pachycaulis</i> and <i>Leptocaulis</i> Species. <i>Annals of Botany</i> , 2006, 97, 79-83.	2.9	50
131	Cycad Toxins and Neurological Diseases in Guam: Defining Theoretical and Experimental Standards for Correlating Human Disease with Environmental Toxins. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2005, 40, 1598-1606.	1.0	11
132	Spatial Variation of Steryl Glucosides in <i>Cycas micronesica</i> Plants: Within- and Among-plant Sampling Procedures. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2005, 40, 1607-1611.	1.0	13
133	Leaf Physiology of Shade-Grown <i>Cycas micronesica</i> Leaves Following Removal of Shade. <i>Botanical Review, The</i> , 2004, 70, 63-71.	3.9	7
134	Iron Deficiency Induced Changes in Iron Reductase Activity in Papaya Roots. <i>Journal of the American Society for Horticultural Science</i> , 2002, 127, 184-187.	1.0	8
135	Tropical Cyclones and Perennial Species in the Mariana Islands. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2001, 36, 264-268.	1.0	23
136	Chemical Factors Enhancing Papaya Root Growth in a Tropical Volcanic Acid Subsoil. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2001, 36, 1037-1038.	1.0	2
137	Guam's <i>Cycas micronesica</i> Populations Ravaged by Supertyphoon Paka. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1998, 33, 1116-1118.	1.0	9