

Claudia Erbar

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,062
citations

430874

18
h-index

434195

31
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51
all docs

51
docs citations

51
times ranked

720
citing authors

#	ARTICLE	IF	CITATIONS
1	Styles in Carduoideae (Asteraceae) – diversity in the uniformity. <i>Plant Diversity and Evolution</i> , 2020, 132, 1-42.	1.1	1
2	<i>Pelucha trifida</i> – a case study in Asteraceae-Asteroideae on the value of styler characters analysed in detail. <i>Plant Diversity and Evolution</i> , 2020, 132, 57-86.	1.1	0
3	Siliqua valves as sails in anemochory of <i>Lunaria</i> (Brassicaceae). <i>Plant Biology</i> , 2018, 20, 238-243.	3.8	5
4	Nectaries in fly-deceptive pitcher-trap blossoms of <i>Aristolochia</i> . <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2017, 232, 128-141.	1.2	9
5	Sex and breeding behaviour of the Sicilian snail-shell bee (<i>Rhodanthidium siculum</i> Spinola, 1838;). <i>Tj ETQq1 1 0.784314 rgBT /Overlook</i>	1.1	3
6	Bi- to Multi-seriate Styler Hairs in Eremothamneae, Oldenburgieae, Stifftieae, and Wunderlichieae (Asteraceae). <i>Systematic Botany</i> , 2016, 40, 1144-1158.	0.5	4
7	Unique Style Morphology in the Monotypic Famatinanthoideae-Famatinantheae, a Recently Established Subfamily and Tribe of Asteraceae. <i>Systematic Botany</i> , 2016, 41, 796-806.	0.5	3
8	Styles and new stigma characters in Mutisieae s.str. (Asteraceae-Mutisioideae) in comparison with genera of traditionally circumscribed Mutisieae. <i>Plant Diversity and Evolution</i> , 2016, 131, 363-393.	1.1	2
9	Cuticular Patterns on Styler Hairs in Asteraceae: a New Micromorphological Feature. <i>International Journal of Plant Sciences</i> , 2015, 176, 269-284.	1.3	9
10	Diversity of styles and mechanisms of secondary pollen presentation in basal Asteraceae – New insights in phylogeny and function. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2015, 217, 109-130.	1.2	17
11	Nectar secretion and nectaries in basal angiosperms, magnoliids and non-core eudicots and a comparison with core eudicots. <i>Plant Diversity and Evolution</i> , 2014, 131, 63-143.	1.1	46
12	Nectar production in the pollen flower of <i>Anemone nemorosa</i> in comparison with other Ranunculaceae and <i>Magnolia</i> (Magnoliaceae). <i>Organisms Diversity and Evolution</i> , 2013, 13, 287-300.	1.6	23
13	Recent investigations on the pattern of pollen portioning in <i>Ruta graveolens</i> (Rutaceae). <i>Plant Diversity and Evolution</i> , 2012, 130, 159-177.	1.1	2
14	Anthecology and reproductive system of <i>Mourera fluviatilis</i> (Podostemaceae): Pollination by bees and xenogamy in a predominantly anemophilous and autogamous family?. <i>Aquatic Botany</i> , 2011, 95, 77-87.	1.6	10
15	Ontogeny of the flowers in <i>Paulownia tomentosa</i> – A contribution to the recognition of the resurrected monogeneric family Paulowniaceae. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2011, 206, 205-218.	1.2	18
16	Evolution of gynoecium morphology in Old World Papaveroideae: A combined phylogenetic/ontogenetic approach. <i>American Journal of Botany</i> , 2011, 98, 1243-1251.	1.7	10
17	Synopsis of some important, non-DNA character states in the asterids with special reference to sympetaly. <i>Plant Diversity and Evolution</i> , 2011, 129, 93-123.	1.1	20
18	Nectaries in Apiales and related groups. <i>Plant Diversity and Evolution</i> , 2010, 128, 269-295.	1.1	16

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19	An analysis of the early floral development of <i>Pittosporum tobira</i> (THUNB.) AITON and some remarks on the systematic position of the family Pittosporaceae. Feddes Repertorium, 2008, 106, 463-473.	0.5	20
20	Current opinions in flower development and the evo-devo approach in plant phylogeny. Plant Systematics and Evolution, 2007, 269, 107-132.	0.9	13
21	Floral ontogeny and systematic position of the Didiereaceae. Plant Systematics and Evolution, 2006, 261, 165-185.	0.9	11
22	Secondary pollen presentation syndromes of the Asterales a phylogenetic perspective. Botanische JahrbÄ¼cher FÄ¼r Systematik, Pflanzengeschichte Und Pflanzengeographie, 2006, 127, 83-103.	0.4	33
23	Contributions to the systematic position of Hydrolea (Hydroleaceae) based on floral development. Plant Systematics and Evolution, 2005, 252, 71-83.	0.9	12
24	Pollen to ovule ratios: standard or variation a compilation. Botanische JahrbÄ¼cher FÄ¼r Systematik, Pflanzengeschichte Und Pflanzengeographie, 2005, 126, 71-132.	0.4	26
25	Floral Morphological Studies in the South African <i>Cyphia stenopetala</i> Diels (Cyphiaceae). International Journal of Plant Sciences, 2005, 166, 207-217.	1.3	11
26	Floral organ sequences in Apiales (Apiaceae, Araliaceae, Pittosporaceae). South African Journal of Botany, 2004, 70, 468-474.	2.5	16
27	Pollination biology of a <i>Mandevilla</i> species (Apocynaceae), characteristic of NE-Brazilian inselberg vegetation. Botanische JahrbÄ¼cher FÄ¼r Systematik, Pflanzengeschichte Und Pflanzengeographie, 2004, 125, 229-243.	0.4	5
28	Sympetaly in Apiales (Apiaceae, Araliaceae, Pittosporaceae). South African Journal of Botany, 2004, 70, 458-467.	2.5	20
29	Hippuridaceae. , 2004, , 163-166.		1
30	Callitrichaceae. , 2004, , 50-56.		11
31	Pollen Tube Transmitting Tissue: Place of Competition of Male Gametophytes. International Journal of Plant Sciences, 2003, 164, S265-S277.	1.3	87
32	The Pollen Box in Cyphiaceae (Campanulales). International Journal of Plant Sciences, 2003, 164, S321-S328.	1.3	8
33	Secondary Pollen Presentation and a Curious Rupture of the Style in <i>Spigelia</i> (Spigeliaceae.) Tj ETQq1 1 0.784314 rgBT ₁₇ /Overlock	3.8	17
34	Development and interpretation of nectary organs in Ranunculaceae11Dedicated to Prof. Dr. Werner Rauh on the occasion of his 85th birthday (May 16, 1998).. Flora: Morphology, Distribution, Functional Ecology of Plants, 1999, 194, 317-332.	1.2	68
35	Colonization of Host Plants by the Fire Blight Pathogen <i>Erwinia amylovora</i> Marked with Genes for Bioluminescence and Fluorescence. Phytopathology, 1998, 88, 416-421.	2.2	81
36	Different Patterns of Floral Development in Whorled Flowers, Exemplified by Apiaceae and Brassicaceae. International Journal of Plant Sciences, 1997, 158, S49-S64.	1.3	37

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37	Floral Developmental Studies: Some Old and New Questions. International Journal of Plant Sciences, 1997, 158, S3-S12.	1.3	32
38	Studies on the early floral development in Cleomioideae (Capparaceae) with emphasis on the androecial development. Plant Systematics and Evolution, 1997, 206, 119-132.	0.9	19
39	Distribution of the Character States "Early Sympetaly" and "Late Sympetaly" Within the "Sympetalae Tetracyclae" and Presumably Allied Groups*. Botanica Acta, 1996, 109, 427-440.	1.6	62
40	Portioned pollen release and the syndromes of secondary pollen presentation in the Plants, 1995, 190, 323-338.	1.2	73
41	Putative Origin and Relationships of the Order from the Viewpoint of Developmental Flower Morphology. , 1994, , 303-316.		9
42	Flowers in Magnoliidae and the origin of flowers in other subclasses of the angiosperms. II. The relationships between flowers of Magnoliidae, Dilleniidae, and Caryophyllidae. , 1994, , 209-218.		6
43	Flowers in Magnoliidae and the origin of flowers in other subclasses of the angiosperms. I. The relationships between flowers of Magnoliidae and Alismatidae. , 1994, , 193-208.		9
44	Floral development of two species of Stylidium (Stylidiaceae) and some remarks on the systematic position of the family Stylidiaceae. Canadian Journal of Botany, 1992, 70, 258-271.	1.1	18
45	Fascicled Androecia in Dilleniidae and Some Remarks on the <i>Garcinia</i> Androecium. Botanica Acta, 1991, 104, 336-344.	1.6	36
46	Entwicklungsmuster in Bluten und ihre mutmalichen phylogenetischen Zusammenhnge. Biologie in Unserer Zeit, 1991, 21, 196-204.	0.2	9
47	On the Mechanisms of Secondary Pollen Presentation in the Campanulales "Asterales" Complex¹. Botanica Acta, 1990, 103, 87-92.	1.6	64
48	Zur Blutenentwicklung und sekundren Pollenprsentation bei Selliera radicans Cav. gewidmet.. Flora: Morphology, Distribution, Functional Ecology of Plants, 1989, 182, 43-56.	1.2	21
49	Blutenentwicklungsgeschichtliche Studien an Aralia und Hedera (Araliaceae). Flora: Morphology, Distribution, Functional Ecology of Plants, 1988, 180, 391-406.	1.2	28
50	Clypeal pollen accumulation in a new species of bee from Syria: A hitherto unknown phenomenon in megachilid bees (Megachilidae: Anthidiini). Zoology in the Middle East, 0, , 1-14.	0.6	1