

Steven D Johnson

List of Publications by Year in descending order

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Version: 2024-02-01

346
papers

16,814
citations

14655

66
h-index

25787

108
g-index

353
all docs

353
docs citations

353
times ranked

7425
citing authors

#	ARTICLE	IF	CITATIONS
1	For the birds? Contrasting pollination and breeding systems of the paintbrush lilies <i>Scadoxus puniceus</i> and <i>S. membranaceus</i> (Amaryllidaceae). <i>Plant Systematics and Evolution</i> , 2022, 308, 1.	0.9	2
2	A generalized bird pollination system in <i>Schotia brachypetala</i> (Fabaceae). <i>Plant Biology</i> , 2022, 24, 806-814.	3.8	1
3	Rodent responses to volatile compounds provide insights into the function of floral scent in mammal-pollinated plants. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210167.	4.0	6
4	Description of a new species within the <i>Satyrium longicauda</i> (Orchidaceae) complex from South Africa, based on integrative taxonomy. <i>South African Journal of Botany</i> , 2022, 148, 379-386.	2.5	3
5	Seed dispersal by monkey spitting in <i>Scadoxus</i> (Amaryllidaceae): Fruit selection, dispersal distances and effects on seed germination. <i>Austral Ecology</i> , 2022, 47, 1029-1036.	1.5	4
6	Pollinator shifts and the evolution of floral advertising traits in the genus <i>Ferraria</i> (Iridaceae). <i>South African Journal of Botany</i> , 2022, 149, 178-188.	2.5	0
7	Why honeybees are poor pollinators of a mass-flowering plant: Experimental support for the low pollen quality hypothesis. <i>American Journal of Botany</i> , 2022, 109, 1305-1312.	1.7	11
8	Mechanisms of Male-Male Interference during Dispersal of Orchid Pollen. <i>American Naturalist</i> , 2021, 197, 250-265.	2.1	4
9	How reliable are motion-triggered camera traps for detecting small mammals and birds in ecological studies?. <i>Journal of Zoology</i> , 2021, 313, 202-207.	1.7	19
10	Seed dispersal by dung beetles in <i>Ceratocaryum pulchrum</i> (Restionaceae): Another example of faecal mimicry in plants. <i>South African Journal of Botany</i> , 2021, 137, 365-368.	2.5	7
11	Food Reward Chemistry Explains a Novel Pollinator Shift and Vestigialization of Long Floral Spurs in an Orchid. <i>Current Biology</i> , 2021, 31, 238-246.e7.	3.9	19
12	Evidence for pollination ecotypes in the African cycad <i>Encephalartos ghellinckii</i> (Zamiaceae). <i>Botanical Journal of the Linnean Society</i> , 2021, 195, 233-248.	1.6	3
13	Floral hosts of leaf-cutter bees (Megachilidae) in a biodiversity hotspot revealed by pollen DNA metabarcoding of historic specimens. <i>PLoS ONE</i> , 2021, 16, e0244973.	2.5	13
14	The functional ecology of bat pollination in the African sausage tree <i>Kigelia africana</i> (Bignoniaceae). <i>Biotropica</i> , 2021, 53, 477-486.	1.6	10
15	Responses of butterflies to visual and olfactory signals of flowers of the bush lily <i>Clivia miniata</i> . <i>Arthropod-Plant Interactions</i> , 2021, 15, 253-263.	1.1	3
16	Sexual Conflict in Hermaphroditic Flowers of an African Aloe. <i>International Journal of Plant Sciences</i> , 2021, 182, 238-243.	1.3	4
17	Sexual deception of a beetle pollinator through floral mimicry. <i>Current Biology</i> , 2021, 31, 1962-1969.e6.	3.9	30
18	Geographical Variation in Flower Color in the Grassland Daisy <i>Gerbera aurantiaca</i> : Testing for Associations With Pollinators and Abiotic Factors. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	4

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19	Specialization for Tachinid Fly Pollination in the Phenologically Divergent Varieties of the Orchid <i>Neotinea ustulata</i> . <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	4
20	The role of plant-pollinator interactions in structuring nectar microbial communities. <i>Journal of Ecology</i> , 2021, 109, 3379-3395.	4.0	22
21	Fly Pollination of Kettle Trap Flowers of <i>Riocreuxia torulosa</i> (Ceropegieae-Anisotominae): A Generalized System of Floral Deception. <i>Plants</i> , 2021, 10, 1564.	3.5	2
22	A global-scale expert assessment of drivers and risks associated with pollinator decline. <i>Nature Ecology and Evolution</i> , 2021, 5, 1453-1461.	7.8	173
23	Florivory can facilitate rain-assisted autogamy in a deceptive tropical orchid. <i>Die Naturwissenschaften</i> , 2021, 108, 39.	1.6	0
24	A shift in long-proboscid fly pollinators and floral tube length among populations of <i>Erica junonia</i> (Ericaceae). <i>South African Journal of Botany</i> , 2021, 142, 451-458.	2.5	6
25	Breeding Systems and Pollen-Ovule Ratios in <i>Erica</i> Species (Ericaceae) of the Cape Floristic Region. <i>International Journal of Plant Sciences</i> , 2021, 182, 151-160.	1.3	6
26	From dusk till dawn: camera traps reveal the diel patterns of flower feeding by hawkmoths. <i>Ecological Entomology</i> , 2020, 45, 751-755.	2.2	15
27	Dung mimicry: the function of volatile emissions and corolla patterning in fly-pollinated <i>Wurmbea</i> flowers. <i>New Phytologist</i> , 2020, 228, 1662-1673.	7.3	17
28	Floral Color Variation in <i>Drosera cistiflora</i> Is Associated With Switches in Beetle Pollinator Assemblages. <i>Frontiers in Plant Science</i> , 2020, 11, 606259.	3.6	3
29	Functional consequences of flower curvature, orientation and perch position for nectar feeding by sunbirds. <i>Biological Journal of the Linnean Society</i> , 2020, 131, 822-834.	1.6	9
30	Key long-proboscid fly pollinator overlooked: morphological and molecular analyses reveal a new <i>Prosoeca</i> (Nemestrinidae) species. <i>Biological Journal of the Linnean Society</i> , 2020, 131, 26-38.	1.6	3
31	Breeding systems of floral colour forms in the <i>Drosera cistiflora</i> species complex. <i>Plant Biology</i> , 2020, 22, 992-1001.	3.8	7
32	Diel scent and nectar rhythms of an African orchid in relation to bimodal activity patterns of hawkmoth pollinators. <i>Annals of Botany</i> , 2020, 126, 1155-1164.	2.9	16
33	Does acoustic priming "sweeten the pot" of floral nectar?. <i>Ecology Letters</i> , 2020, 23, 1550-1552.	6.4	4
34	Butterfly-wing pollination in <i>Scadoxus</i> and other South African Amaryllidaceae. <i>Botanical Journal of the Linnean Society</i> , 2020, 193, 363-374.	1.6	16
35	Flower orientation in <i>Gloriosa superba</i> (Colchicaceae) promotes cross-pollination via butterfly wings. <i>Annals of Botany</i> , 2020, 125, 1137-1149.	2.9	10
36	Using two confluent capillary columns for improved gas chromatography-electroantennographic detection (GC-EAD). <i>Entomologia Experimentalis Et Applicata</i> , 2020, 168, 191-197.	1.4	12

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37	Is biodiversity underestimated by classical herbarium-based taxonomy? A multi-disciplinary case study in <i>Satyrium</i> (Orchidaceae). <i>Botanical Journal of the Linnean Society</i> , 2020, 194, 342-357.	1.6	4
38	Outcrossing rates in a rare ornithophilous aloe are correlated with bee visitation. <i>Plant Systematics and Evolution</i> , 2020, 306, 1.	0.9	4
39	Native honeybees as flower visitors and pollinators in wild plant communities in a biodiversity hotspot. <i>Ecosphere</i> , 2020, 11, e02957.	2.2	23
40	Niche Perspectives on Plant-Pollinator Interactions. <i>Trends in Plant Science</i> , 2020, 25, 779-793.	8.8	82
41	Peer review versus the h-index for evaluation of individual researchers in the biological sciences. <i>South African Journal of Science</i> , 2020, 116, .	0.7	1
42	The diversity and evolution of pollination systems in large plant clades: Apocynaceae as a case study. <i>Annals of Botany</i> , 2019, 123, 311-325.	2.9	53
43	Generalist birds outperform specialist sunbirds as pollinators of an African Aloe. <i>Biology Letters</i> , 2019, 15, 20190349.	2.3	12
44	Breeding systems in <i>Cyrtanthus</i> (Amaryllidaceae): variation in self-sterility and potential for ovule discounting. <i>Plant Biology</i> , 2019, 21, 1008-1015.	3.8	8
45	Hawkmoth pollination of the orchid <i>Habenaria clavata</i> : mechanical wing guides, floral scent and electroantennography. <i>Biological Journal of the Linnean Society</i> , 2019, , .	1.6	2
46	Spit it out: Monkeys disperse the unorthodox and toxic seeds of <i>Clivia miniata</i> (Amaryllidaceae). <i>Biotropica</i> , 2019, 51, 619-625.	1.6	10
47	Pollination of the long-spurred African terrestrial orchid <i>Bonatea steudneri</i> by long-tongued hawkmoths, notably <i>Xanthopan morgani</i> . <i>Plant Systematics and Evolution</i> , 2019, 305, 765-775.	0.9	10
48	Bird pollination in an African <i>Satyrium</i> (Orchidaceae) confirmed by camera traps and selective exclusion experiments. <i>Plant Systematics and Evolution</i> , 2019, 305, 477-484.	0.9	5
49	Narrow entrance of short-tubed Aloe flowers facilitates pollen transfer on long sunbird bills. <i>South African Journal of Botany</i> , 2019, 124, 23-28.	2.5	6
50	Butterfly pollination of <i>Bonatea cassidea</i> (Orchidaceae): Solving a puzzle from the Darwin era. <i>South African Journal of Botany</i> , 2019, 123, 308-316.	2.5	16
51	Saurian surprise: lizards pollinate South Africa's enigmatic hidden flower. <i>Ecology</i> , 2019, 100, e02670.	3.2	12
52	The spider orchid trapped in its molecular web: Phylogeny and morphological evolution of the orchid genera <i>Bartholina</i> and <i>Holothrix</i> (Orchidaceae: Orchidoideae). <i>Taxon</i> , 2019, 68, 893-904.	0.7	1
53	Scent chemistry is key in the evolutionary transition between insect and mammal pollination in African pineapple lilies. <i>New Phytologist</i> , 2019, 222, 1624-1637.	7.3	22
54	Floral community predicts pollinators' color preference: implications for Batesian floral mimicry. <i>Behavioral Ecology</i> , 2019, 30, 213-222.	2.2	11

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55	High levels of fecundity in small and isolated populations of a self-compatible <i>Aloe</i> pollinated by opportunistic birds and bees. <i>Plant Biology</i> , 2018, 20, 780-788.	3.8	9
56	Natural hybridization in the orchid flora of South Africa: Comparisons among genera and floristic regions. <i>South African Journal of Botany</i> , 2018, 118, 290-298.	2.5	10
57	Geographic variation in cone volatiles and pollinators in the thermogenic African cycad <i>Encephalartos ghellinckii</i> Lem. <i>Plant Biology</i> , 2018, 20, 579-590.	3.8	11
58	A reassessment of <i>Angraecopsis</i> , <i>Mystacidium</i> and <i>Sphyrarhynchus</i> (Orchidaceae: Vandeeae) based on molecular and morphological evidence. <i>Botanical Journal of the Linnean Society</i> , 2018, 186, 1-17.	1.6	8
59	Pollination of the "carrion flowers" of an African stapeliad (<i>Ceropegia mixta</i> : Apocynaceae): the importance of visual and scent traits for the attraction of flies. <i>Plant Systematics and Evolution</i> , 2018, 304, 357-372.	0.9	24
60	Tracking Pollen Fates in Orchid Populations. <i>Springer Protocols</i> , 2018, , 227-239.	0.3	3
61	Ancient divergence and contrasting floral biology of the two species of <i>Pachites</i> (Orchidaceae). <i>Plant Systematics and Evolution</i> , 2017, 303, 387-401.	0.9	3
62	Effects of distance from models on the fitness of floral mimics. <i>Plant Biology</i> , 2017, 19, 438-443.	3.8	9
63	Floral scent and pollinators of <i>Ceropegia</i> trap flowers. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2017, 232, 169-182.	1.2	24
64	Stefan Vogel's analysis of floral syndromes in the South African flora: An appraisal based on 60 years of pollination studies. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2017, 232, 200-206.	1.2	37
65	A reassessment of the phylogeny and circumscription of <i>Zaluzianskya</i> (Scrophulariaceae). <i>Molecular Phylogenetics and Evolution</i> , 2017, 112, 194-208.	2.7	1
66	Novel Consequences of Bird Pollination for Plant Mating. <i>Trends in Plant Science</i> , 2017, 22, 395-410.	8.8	92
67	Pollination and breeding system of the enigmatic South African parasitic plant <i>Mystropetalon thomii</i> (Mystropetalaceae): rodents welcome, but not needed. <i>Plant Biology</i> , 2017, 19, 775-786.	3.8	16
68	Floral signals and filters in a wasp- and a bee-pollinated <i>Gomphocarpus</i> species (Apocynaceae): Tj ETQq0 0 0 rgBT /Qyerlock 10 Tf 50 22	1.2	9
69	Importance of birds versus insects as pollinators of the African shrub <i>Syncolostemon densiflorus</i> (Lamiaceae). <i>Botanical Journal of the Linnean Society</i> , 2017, 185, 225-239.	1.6	7
70	Specialized mutualisms may constrain the geographical distribution of flowering plants. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20171841.	2.6	35
71	Floral biology and breeding systems of geoflorous <i>Protea</i> species (Proteaceae). <i>South African Journal of Botany</i> , 2017, 112, 452-459.	2.5	6
72	Flowers as a reservoir of yeast diversity: description of <i>Wickerhamiella nectarea</i> f.a. sp. nov., and <i>Wickerhamiella natalensis</i> f.a. sp. nov. from South African flowers and pollinators, and transfer of related <i>Candida</i> species to the genus <i>Wickerhamiella</i> as new combinations. <i>FEMS Yeast Research</i> , 2017, 17, .	2.3	31

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73	The mating consequences of rewarding vs. deceptive pollination systems: Is there a quantityâ€“quality tradeâ€“off?. <i>Ecological Monographs</i> , 2017, 87, 91-104.	5.4	11
74	The long and the short of it: a global analysis of hawkmoth pollination niches and interaction networks. <i>Functional Ecology</i> , 2017, 31, 101-115.	3.6	90
75	Entering through the narrow gate: A morphological filter explains specialized pollination of a carrion-scented stapeliad. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2017, 232, 92-103.	1.2	25
76	Reproductive isolation between <i>Zaluzianskya</i> species: the influence of volatiles and flower orientation on hawkmoth foraging choices. <i>New Phytologist</i> , 2016, 210, 333-342.	7.3	40
77	<i>Ceropegia sandersonii</i> Mimics Attacked Honeybees to Attract Kleptoparasitic Flies for Pollination. <i>Current Biology</i> , 2016, 26, 2787-2793.	3.9	43
78	Floral trait evolution associated with shifts between insect and wind pollination in the dioecious genus <i>Leucadendron</i> (Proteaceae). <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 126-139.	2.3	32
79	Carrion flowers. <i>Current Biology</i> , 2016, 26, R556-R558.	3.9	4
80	The functional significance of complex floral colour pattern in a foodâ€“deceptive orchid. <i>Functional Ecology</i> , 2016, 30, 721-732.	3.6	16
81	Does <i>Traunsteinera globosa</i> (the globe orchid) dupe its pollinators through generalized food deception or mimicry?. <i>Botanical Journal of the Linnean Society</i> , 2016, 180, 269-294.	1.6	25
82	New evidence for mammal pollination of <i>Protea</i> species (Proteaceae) based on remote-camera analysis. <i>Australian Journal of Botany</i> , 2016, 64, 1.	0.6	30
83	The long-tongued hawkmoth pollinator niche for native and invasive plants in Africa. <i>Annals of Botany</i> , 2016, 117, 25-36.	2.9	69
84	Geographical matching of volatile signals and pollinator olfactory responses in a cycad brood-site mutualism. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20152053.	2.6	33
85	<i>Gastrodia madagascariensis</i> (Gastrodieae, Orchidaceae): from an historical designation to a description of a new species from Madagascar. <i>Phytotaxa</i> , 2015, 221, 48.	0.3	9
86	Faecal mimicry by seeds ensures dispersal by dung beetles. <i>Nature Plants</i> , 2015, 1, 15141.	9.3	43
87	Diacetin, a reliable cue and private communication channel in a specialized pollination system. <i>Scientific Reports</i> , 2015, 5, 12779.	3.3	85
88	Carnivorous mammals feed on nectar of <i>Protea</i> species (Proteaceae) in South Africa and likely contribute to their pollination. <i>African Journal of Ecology</i> , 2015, 53, 602-605.	0.9	18
89	Staminal hairs enhance fecundity in the pollen-rewarding self-incompatible lily <i>Bulbine abyssinica</i> . <i>Botanical Journal of the Linnean Society</i> , 2015, 177, 481-490.	1.6	15
90	Nectar palatability can selectively filter bird and insect visitors to coral tree flowers. <i>Evolutionary Ecology</i> , 2015, 29, 405-417.	1.2	22

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91	Is the timing of scent emission correlated with insect visitor activity and pollination in long-spurred <i>Satyrium</i> species?. <i>Plant Biology</i> , 2015, 17, 226-237.	3.8	22
92	Experimental evidence for specialized bird pollination in the endangered South African orchid <i>Satyrium rhodanthum</i> and analysis of associated floral traits. <i>Botanical Journal of the Linnean Society</i> , 2015, 177, 141-150.	1.6	27
93	Chemical and morphological filters in a specialized floral mimicry system. <i>New Phytologist</i> , 2015, 207, 225-234.	7.3	63
94	Sunbird pollination of the dioecious root parasite <i>Cytinus sanguineus</i> (Cytinaceae). <i>South African Journal of Botany</i> , 2015, 99, 138-143.	2.5	19
95	A Temporal Dimension to the Influence of Pollen Rewards on Bee Behaviour and Fecundity in <i>Aloe tenuior</i> . <i>PLoS ONE</i> , 2014, 9, e94908.	2.5	15
96	Experimental Evaluation of Insect Pollination versus Wind Pollination in <i>Leucadendron</i> (Proteaceae). <i>International Journal of Plant Sciences</i> , 2014, 175, 296-306.	1.3	6
97	A molecular phylogeny reveals paraphyly of the large genus <i>Eulophia</i> (Orchidaceae): A case for the reinstatement of <i>Orthochilus</i> . <i>Taxon</i> , 2014, 63, 9-23.	0.7	17
98	Do pollinator distributions underlie the evolution of pollination ecotypes in the Cape shrub <i>Erica plukenetii</i> ?. <i>Annals of Botany</i> , 2014, 113, 301-316.	2.9	83
99	Breeding systems in <i>Clivia</i> (Amaryllidaceae): late-acting self-incompatibility and its functional consequences. <i>Botanical Journal of the Linnean Society</i> , 2014, 175, 155-168.	1.6	11
100	Male interference with pollination efficiency in a hermaphroditic orchid. <i>Journal of Evolutionary Biology</i> , 2014, 27, 1751-1756.	1.7	25
101	Shift from bird to butterfly pollination in <i>Clivia</i> (Amaryllidaceae). <i>American Journal of Botany</i> , 2014, 101, 190-200.	1.7	26
102	Pollinator-driven ecological speciation in plants: new evidence and future perspectives. <i>Annals of Botany</i> , 2014, 113, 199-212.	2.9	260
103	<i>Metschnikowia drakensbergensis</i> sp. nov. and <i>Metschnikowia caudata</i> sp. nov., endemic yeasts associated with <i>Protea</i> flowers in South Africa. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 3724-3732.	1.7	16
104	A pollinator shift explains floral divergence in an orchid species complex in South Africa. <i>Annals of Botany</i> , 2014, 113, 277-288.	2.9	70
105	<i>Rosenbergiella australoborealis</i> sp. nov., <i>Rosenbergiella collisarenosi</i> sp. nov. and <i>Rosenbergiella epipactidis</i> sp. nov., three novel bacterial species isolated from floral nectar. <i>Systematic and Applied Microbiology</i> , 2014, 37, 402-411.	2.8	53
106	Speciation and extinction in the Greater Cape Floristic Region. , 2014, , 119-141.		22
107	Biotic interactions. , 2014, , 224-247.		6
108	Persistence of flower visitors and pollination services of a generalist tree in modified forests. <i>Austral Ecology</i> , 2013, 38, 374-382.	1.5	8

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109	Effects of Volatile Compounds Emitted by Protea Species (Proteaceae) on Antennal Electrophysiological Responses and Attraction of Cetoniine Beetles. <i>Journal of Chemical Ecology</i> , 2013, 39, 438-446.	1.8	19
110	When bigger is not better: intraspecific competition for pollination increases with population size in invasive milkweeds. <i>Oecologia</i> , 2013, 171, 883-891.	2.0	22
111	Self-pollination and inbreeding depression in <i>Acacia dealbata</i> : Can selfing promote invasion in trees?. <i>South African Journal of Botany</i> , 2013, 88, 252-259.	2.5	19
112	Pollinator-mediated evolution of floral signals. <i>Trends in Ecology and Evolution</i> , 2013, 28, 307-315.	8.7	504
113	Generalized food deception: colour signals and efficient pollen transfer in bee-pollinated species of <i>Eulophia</i> (Orchidaceae). <i>Botanical Journal of the Linnean Society</i> , 2013, 171, 713-729.	1.6	21
114	Pollinators, mates and Allee effects: the importance of self-pollination for fecundity in an invasive lily. <i>Functional Ecology</i> , 2013, 27, 1023-1033.	3.6	29
115	Generalised pollination systems for three invasive milkweeds in Australia. <i>Plant Biology</i> , 2013, 15, 566-572.	3.8	11
116	Interactions between hawkmoths and flowering plants in East Africa: polyphagy and evolutionary specialization in an ecological context. <i>Biological Journal of the Linnean Society</i> , 2013, 110, 199-213.	1.6	63
117	Does the likelihood of an Allee effect on plant fecundity depend on the type of pollinator?. <i>Journal of Ecology</i> , 2013, 101, 953-962.	4.0	23
118	Variation in the chemical composition of cone volatiles within the African cycad genus <i>Encephalartos</i> . <i>Phytochemistry</i> , 2013, 85, 82-91.	2.9	23
119	The evolution of floral nectaries in <i>Disa</i> (Orchidaceae: Disinae): recapitulation or diversifying innovation?. <i>Annals of Botany</i> , 2013, 112, 1303-1319.	2.9	16
120	Ancestral deceit and labile evolution of nectar production in the African orchid genus <i>Disa</i> . <i>Biology Letters</i> , 2013, 9, 20130500.	2.3	31
121	Emasculation increases seed set in the bird-pollinated hermaphrodite <i>Kniphofia linearifolia</i> (Xanthorrhoeaceae): Evidence for sexual conflict?. <i>American Journal of Botany</i> , 2013, 100, 622-627.	1.7	16
122	Patterns of odour emission, thermogenesis and pollinator activity in cones of an African cycad: what mechanisms apply?. <i>Annals of Botany</i> , 2013, 112, 891-902.	2.9	33
123	Chemical mimicry of insect oviposition sites: a global analysis of convergence in angiosperms. <i>Ecology Letters</i> , 2013, 16, 1157-1167.	6.4	120
124	Pollination function transferred: modified tepals of <i>Albuca</i> (Hyacinthaceae) serve as secondary stigmas. <i>Annals of Botany</i> , 2012, 110, 565-572.	2.9	7
125	Floral signposts: testing the significance of visual "nectar guides" for pollinator behaviour and plant fitness. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 634-639.	2.6	79
126	Floral volatiles, pollinator sharing and diversification in the fig-wasp mutualism: insights from <i>Ficus natalensis</i> , and its two wasp pollinators (South Africa). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 1731-1739.	2.6	66

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127	Floral traits mediate the vulnerability of aloes to pollen theft and inefficient pollination by bees. <i>Annals of Botany</i> , 2012, 109, 761-772.	2.9	45
128	The relative contributions of insect and bird pollinators to outcrossing in an African <i>Protea</i> (Proteaceae). <i>American Journal of Botany</i> , 2012, 99, 1104-1111.	1.7	16
129	Flower colour adaptation in a mimetic orchid. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 2309-2313.	2.6	91
130	Is leaf pubescence of Cape Proteaceae a xeromorphic or radiation-protective trait?. <i>Australian Journal of Botany</i> , 2012, 60, 104.	0.6	37
131	Lack of floral constancy by bee fly pollinators: implications for ethological isolation in an African daisy. <i>Behavioral Ecology</i> , 2012, 23, 729-734.	2.2	15
132	<i>Metschnikowia proteae</i> sp. nov., a nectarivorous insect-associated yeast species from Africa. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2012, 62, 2538-2545.	1.7	23
133	Phylogenetic evidence for pollinator-driven diversification of angiosperms. <i>Trends in Ecology and Evolution</i> , 2012, 27, 353-361.	8.7	316
134	The evolution of floral mimicry: identifying traits that visually attract pollinators. <i>Functional Ecology</i> , 2012, 26, 1381-1389.	3.6	59
135	Floral scent in bird- and beetle-pollinated <i>Protea</i> species (Proteaceae): Chemistry, emission rates and function. <i>Phytochemistry</i> , 2012, 84, 78-87.	2.9	27
136	Preliminary observations of insect pollination in <i>Protea punctata</i> (Proteaceae). <i>South African Journal of Botany</i> , 2012, 83, 63-67.	2.5	8
137	Evidence for beetle pollination in the African grassland sugarbushes (<i>Protea</i> : Proteaceae). <i>Plant Systematics and Evolution</i> , 2012, 298, 857-869.	0.9	40
138	African Red-winged Starlings prefer hexose sugar solutions, but do not like them too sweet. <i>Journal of Ornithology</i> , 2012, 153, 265-272.	1.1	17
139	Wahlberg's epauletted fruit bat (<i>Epomophorus wahlbergi</i>) as a potential dispersal agent for fleshy-fruited invasive alien plants: effects of handling behaviour on seed germination. <i>Biological Invasions</i> , 2012, 14, 959-968.	2.4	24
140	Modes of reproduction in three invasive milkweeds are consistent with Baker's Rule. <i>Biological Invasions</i> , 2012, 14, 1237-1250.	2.4	45
141	Competition versus facilitation: conspecific effects on pollinator visitation and seed set in the iris <i>Lapeirousia oreogena</i> . <i>Oikos</i> , 2012, 121, 545-550.	2.7	27
142	Pollen viability, pollen germination and pollen tube growth in the biofuel seed crop <i>Jatropha curcas</i> (Euphorbiaceae). <i>South African Journal of Botany</i> , 2012, 79, 132-139.	2.5	68
143	Experimental evidence for bird pollination and corolla damage by ants in the short-tubed flowers of <i>Erica halicacaba</i> (Ericaceae). <i>South African Journal of Botany</i> , 2012, 79, 25-31.	2.5	23
144	The influence of pollinators and seed predation on seed production in dwarf grassland <i>Protea</i> sugarbushes (Proteaceae). <i>South African Journal of Botany</i> , 2012, 79, 77-83.	2.5	7

#	ARTICLE	IF	CITATIONS
145	The Hemipepsis wasp-pollination system in South Africa: a comparative analysis of trait convergence in a highly specialized plant guild. <i>Botanical Journal of the Linnean Society</i> , 2012, 168, 278-299.	1.6	32
146	Evidence for autonomous selfing in grassland Protea species (Proteaceae). <i>Botanical Journal of the Linnean Society</i> , 2012, 169, 433-446.	1.6	8
147	Geographical variation in cone volatile composition among populations of the African cycad <i>Encephalartos villosus</i> . <i>Biological Journal of the Linnean Society</i> , 2012, 106, 514-527.	1.6	27
148	Solitary and social bees as pollinators of <i>Wahlenbergia</i> (Campanulaceae): single-visit effectiveness, overnight sheltering and responses to flower colour. <i>Arthropod-Plant Interactions</i> , 2012, 6, 1-14.	1.1	18
149	Role of Cycad Cone Volatile Emissions and Thermogenesis in the Pollination of <i>Encephalartos villosus</i> Lem.: Preliminary Findings from Studies of Plant Traits and Insect Responses. , 2012, , .		4
150	Reconnecting plants and pollinators: challenges in the restoration of pollination mutualisms. <i>Trends in Plant Science</i> , 2011, 16, 4-12.	8.8	278
151	Effects of pollen reward removal on fecundity in a self-incompatible hermaphrodite plant. <i>Plant Biology</i> , 2011, 13, 556-560.	3.8	27
152	Reproductive biology of Australian acacias: important mediator of invasiveness?. <i>Diversity and Distributions</i> , 2011, 17, 911-933.	4.1	148
153	Digestion of fruit of invasive alien plants by three southern African avian frugivores. <i>Ibis</i> , 2011, 153, 863-867.	1.9	17
154	Transition from wind pollination to insect pollination in sedges: experimental evidence and functional traits. <i>New Phytologist</i> , 2011, 191, 1128-1140.	7.3	70
155	Evidence for rodent pollination in <i>Erica hanekomii</i> (Ericaceae). <i>Botanical Journal of the Linnean Society</i> , 2011, 166, 163-170.	1.6	32
156	More than meets the eye: a morphological and phylogenetic comparison of long-spurred, white-flowered <i>Satyrium</i> species (Orchidaceae) in South Africa. <i>Botanical Journal of the Linnean Society</i> , 2011, 166, 417-430.	1.6	12
157	The role of avian frugivores in germination of seeds of fleshy-fruited invasive alien plants. <i>Biological Invasions</i> , 2011, 13, 1917-1930.	2.4	56
158	Diverse pollination systems of the twin-spurred orchid genus <i>Satyrium</i> in African grasslands. <i>Plant Systematics and Evolution</i> , 2011, 292, 95-103.	0.9	20
159	Covariation of flower traits and bird pollinator assemblages among populations of <i>Kniphofia linearifolia</i> (Asphodelaceae). <i>Plant Systematics and Evolution</i> , 2011, 294, 199-206.	0.9	25
160	Mammal pollinators lured by the scent of a parasitic plant. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 2303-2310.	2.6	61
161	Interactions between the invasive tree <i>Melia azedarach</i> (Meliaceae) and native frugivores in South Africa. <i>Journal of Tropical Ecology</i> , 2011, 27, 355-363.	1.1	32
162	Carrion mimicry in a South African orchid: flowers attract a narrow subset of the fly assemblage on animal carcasses. <i>Annals of Botany</i> , 2011, 107, 981-992.	2.9	93

#	ARTICLE	IF	CITATIONS
163	Triploidy causes sexual infertility in <i>Cyrtanthus breviflorus</i> (Amaryllidaceae). <i>Australian Journal of Botany</i> , 2011, 59, 238.	0.6	8
164	EVOLUTION AND COEXISTENCE OF POLLINATION ECOTYPES IN AN AFRICAN GLADIOLUS (IRIDACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 2010, 64, 960-972.	2.3	98
165	Sugar preferences and digestive efficiency in an opportunistic avian nectarivore, the Dark-capped Bulbul <i>Pycnonotus tricolor</i> . <i>Journal of Ornithology</i> , 2010, 151, 637-643.	1.1	36
166	Coevolution Between Food-Rewarding Flowers and Their Pollinators. <i>Evolution: Education and Outreach</i> , 2010, 3, 32-39.	0.8	35
167	Comparison of different control-pollination techniques for small-flowered eucalypts. <i>New Forests</i> , 2010, 39, 75-88.	1.7	10
168	Influence of plant growth regulators on flowering, fruiting, seed oil content, and oil quality of <i>Jatropha curcas</i> . <i>South African Journal of Botany</i> , 2010, 76, 440-446.	2.5	36
169	Pollination of the red-hot poker <i>Kniphofia laxiflora</i> (Asphodelaceae) by sunbirds. <i>South African Journal of Botany</i> , 2010, 76, 460-464.	2.5	10
170	Pollinators, floral morphology and scent chemistry in the southern African orchid genus <i>Schizochilus</i> . <i>South African Journal of Botany</i> , 2010, 76, 726-738.	2.5	26
171	Generalized pollination, floral scent chemistry, and a possible case of hybridization in the African orchid <i>Disa fragrans</i> . <i>South African Journal of Botany</i> , 2010, 76, 739-748.	2.5	27
172	Convergent evolution of carrion and faecal scent mimicry in fly-pollinated angiosperm flowers and a stinkhorn fungus. <i>South African Journal of Botany</i> , 2010, 76, 796-807.	2.5	96
173	Floral scents of chafer-pollinated asclepiads and a potential hybrid. <i>South African Journal of Botany</i> , 2010, 76, 770-778.	2.5	14
174	Volatiles associated with different flower stages and leaves of <i>Acacia cyclops</i> and their potential role as host attractants for <i>Dasineura dielsi</i> (Diptera: Cecidomyiidae). <i>South African Journal of Botany</i> , 2010, 76, 701-709.	2.5	33
175	Variation in scent emission among floral parts and inflorescence developmental stages in beetle-pollinated <i>Protea</i> species (Proteaceae). <i>South African Journal of Botany</i> , 2010, 76, 779-787.	2.5	41
176	Scent chemistry and patterns of thermogenesis in male and female cones of the African cycad <i>Encephalartos natalensis</i> (Zamiaceae). <i>South African Journal of Botany</i> , 2010, 76, 717-725.	2.5	15
177	Biotic diversity in the Southern African winter-rainfall region. <i>Current Opinion in Environmental Sustainability</i> , 2010, 2, 109-116.	6.3	73
178	Pollinator behaviour and plant speciation: can assortative mating and disruptive selection maintain distinct floral morphs in sympatry?. <i>New Phytologist</i> , 2010, 188, 426-436.	7.3	25
179	Darwin's legacy in South African evolutionary biology. <i>South African Journal of Science</i> , 2010, 105, .	0.7	0
180	Native pollen thieves reduce the reproductive success of a hermaphroditic plant, <i>Aloe maculata</i> . <i>Ecology</i> , 2010, 91, 1693-1703.	3.2	53

#	ARTICLE	IF	CITATIONS
181	Sugar preferences and digestive efficiency of the village weaver: a generalist avian pollinator of African plants. <i>Journal of Experimental Biology</i> , 2010, 213, 2531-2535.	1.7	29
182	The missing stink: sulphur compounds can mediate a shift between fly and wasp pollination systems. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 2811-2819.	2.6	106
183	Gender Differences in the Effects of Floral Spur Length Manipulation on Fitness in a Hermaphrodite Orchid. <i>International Journal of Plant Sciences</i> , 2010, 171, 1010-1019.	1.3	34
184	Pollination and late-acting self-incompatibility in <i>Cyrtanthus breviflorus</i> (Amaryllidaceae): implications for seed production. <i>Annals of Botany</i> , 2010, 106, 547-555.	2.9	45
185	Relative success of self and outcross pollen after mixed- and single-donor pollinations in <i>Eucalyptus grandis</i> . <i>Southern Forests</i> , 2010, 72, 9-12.	0.7	0
186	Does Specialized Pollination Impede Plant Invasions?. <i>International Journal of Plant Sciences</i> , 2010, 171, 382-391.	1.3	45
187	Concentration-dependent Sugar Preferences of the Malachite Sunbird (<i>Nectarinia famosa</i>). <i>Auk</i> , 2010, 127, 151-155.	1.4	36
188	Sugar Preferences of a Generalist Nonpasserine Flower Visitor, the African Speckled Mousebird (<i>Colius striatus</i>). <i>Auk</i> , 2010, 127, 781-786.	1.4	26
189	The pollination niche and its role in the diversification and maintenance of the southern African flora. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 499-516.	4.0	229
190	Pollination Efficiency and the Evolution of Specialized Deceptive Pollination Systems. <i>American Naturalist</i> , 2010, 175, 98-105.	2.1	91
191	Three-dimensional geometric morphometrics for studying floral shape variation. <i>Trends in Plant Science</i> , 2010, 15, 423-426.	8.8	88
192	Floral evolution as a figment of the imagination of pollinators. <i>Trends in Ecology and Evolution</i> , 2010, 25, 382-383.	8.7	12
193	Floral Mimicry Enhances Pollen Export: The Evolution of Pollination by Sexual Deceit Outside of the Orchidaceae. <i>American Naturalist</i> , 2010, 176, E143-E151.	2.1	110
194	Beetle pollination of the fruit-scented cones of the South African cycad <i>Stangeria eriopus</i> . <i>American Journal of Botany</i> , 2009, 96, 1722-1730.	1.7	52
195	A key role for floral scent in a wasp-pollination system in <i>Eucomis</i> (Hyacinthaceae). <i>Annals of Botany</i> , 2009, 103, 715-725.	2.9	47
196	Pollinators, ðœmustard oil volatiles, and fruit production in flowers of the dioecious tree <i>Drypetes natalensis</i> (Putranjivaceae). <i>American Journal of Botany</i> , 2009, 96, 2080-2086.	1.7	21
197	Palp-Faction: An African Milkweed Dismembers Its Wasp Pollinators. <i>Environmental Entomology</i> , 2009, 38, 741-747.	1.4	17
198	Deceptive Behavior in Plants. II. Food Deception by Plants: From Generalized Systems to Specialized Floral Mimicry. <i>Signaling and Communication in Plants</i> , 2009, , 223-246.	0.7	35

#	ARTICLE	IF	CITATIONS
199	Reproductive biology of <i>Acrolophia cochlearis</i> (Orchidaceae): estimating rates of cross-pollination in epidendroid orchids. <i>Annals of Botany</i> , 2009, 104, 573-581.	2.9	41
200	Distance and quality of natural habitat influence hawkmoth pollination of cultivated papaya. <i>International Journal of Tropical Insect Science</i> , 2009, 29, 114.	1.0	30
201	Heterostyly and pollinators in <i>Plumbago auriculata</i> (Plumbaginaceae). <i>South African Journal of Botany</i> , 2009, 75, 778-784.	2.5	36
202	Autonomous self-pollination and pseudo-fruit set in South African species of <i>Eulophia</i> (Orchidaceae). <i>South African Journal of Botany</i> , 2009, 75, 791-797.	2.5	24
203	Pollination by flower chafer beetles in <i>Eulophia ensata</i> and <i>Eulophia welwitschii</i> (Orchidaceae). <i>South African Journal of Botany</i> , 2009, 75, 762-770.	2.5	19
204	New evidence for bee-pollination systems in <i>Aloe</i> (Asphodelaceae: Aloideae), a predominantly bird-pollinated genus. <i>South African Journal of Botany</i> , 2009, 75, 675-681.	2.5	21
205	Pollination and breeding systems of selected wildflowers in a southern African grassland community. <i>South African Journal of Botany</i> , 2009, 75, 630-645.	2.5	28
206	Variation in seed set amongst populations of a rodent pollinated geophyte, <i>Colchicum coloratum</i> . <i>South African Journal of Botany</i> , 2009, 75, 739-743.	2.5	4
207	A quantitative evaluation of the distylous syndrome in <i>Sebaea grandis</i> (Gentianaceae). <i>South African Journal of Botany</i> , 2009, 75, 785-790.	2.5	9
208	Pollination of the red hot poker <i>Kniphofia caulescens</i> by short-billed opportunistic avian nectarivores. <i>South African Journal of Botany</i> , 2009, 75, 707-712.	2.5	32
209	Yeasts in floral nectar of some South African plants: Quantification and associations with pollinator type and sugar concentration. <i>South African Journal of Botany</i> , 2009, 75, 798-806.	2.5	95
210	New records of insect pollinators for South African asclepiads (Apocynaceae: Asclepiadoideae). <i>South African Journal of Botany</i> , 2009, 75, 689-698.	2.5	20
211	Insect pollination in the African cycad <i>Encephalartos friderici-guilielmi</i> Lehm. <i>South African Journal of Botany</i> , 2009, 75, 682-688.	2.5	30
212	Specificity of the signal emitted by figs to attract their pollinating wasps: Comparison of volatile organic compounds emitted by receptive syconia of <i>Ficus sur</i> and <i>F. sycomorus</i> in Southern Africa. <i>South African Journal of Botany</i> , 2009, 75, 771-777.	2.5	32
213	Confirmation of hawkmoth pollination in <i>Habenaria epipactidea</i> : Leg placement of pollinaria and crepuscular scent emission. <i>South African Journal of Botany</i> , 2009, 75, 744-750.	2.5	37
214	Specialized pollination in the African milkweed <i>Xysmalobium orbiculare</i> : a key role for floral scent in the attraction of spider-hunting wasps. <i>Plant Systematics and Evolution</i> , 2009, 280, 37-44.	0.9	21
215	Promoting branching of a potential biofuel crop <i>Jatropha curcas</i> L. by foliar application of plant growth regulators. <i>Plant Growth Regulation</i> , 2009, 58, 287-295.	3.4	37
216	Seed production in a threatened <i>Aloe</i> is not affected by bird exclusion or population size. <i>Plant Ecology</i> , 2009, 203, 173-182.	1.6	27

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217	The importance of scent and nectar filters in a specialized waspâ€pollination system. <i>Functional Ecology</i> , 2009, 23, 931-940.	3.6	75
218	Orchid pollination: from Darwin to the present day. <i>Botanical Journal of the Linnean Society</i> , 2009, 161, 1-19.	1.6	93
219	A test for Allee effects in the selfâ€incompatible waspâ€pollinated milkweed <i>Gomphocarpus physocarpus</i>. <i>Austral Ecology</i> , 2009, 34, 688-697.	1.5	33
220	Consumptive emasculation: the ecological and evolutionary consequences of pollen theft. <i>Biological Reviews</i> , 2009, 84, 259-276.	10.4	178
221	Geographical covariation and local convergence of flower depth in a guild of flyâ€pollinated plants. <i>New Phytologist</i> , 2009, 182, 533-540.	7.3	101
222	Darwin's beautiful contrivances: evolutionary and functional evidence for floral adaptation. <i>New Phytologist</i> , 2009, 183, 530-545.	7.3	340
223	Patterns of plant speciation in the Cape floristic region. <i>Molecular Phylogenetics and Evolution</i> , 2009, 51, 85-93.	2.7	77
224	The evolution of floral variation without pollinator shifts in <i>Gorteria diffusa</i> (Asteraceae). <i>American Journal of Botany</i> , 2009, 96, 793-801.	1.7	78
225	The Birds and the Bees: Using Selective Exclusion to Identify Effective Pollinators of African Tree Aloes. <i>International Journal of Plant Sciences</i> , 2009, 170, 151-156.	1.3	58
226	Relationships between population size and pollen fates in a moth-pollinated orchid. <i>Biology Letters</i> , 2009, 5, 282-285.	2.3	33
227	Effect of timing and concentration of rest breaking agents on budburst in â€Bingâ€™ sweet cherry under conditions of inadequate winter chilling in South Africa. <i>South African Journal of Plant and Soil</i> , 2009, 26, 73-79.	1.1	9
228	Dissecting the plantâ€insect diversity relationship in the Cape. <i>Molecular Phylogenetics and Evolution</i> , 2009, 51, 94-99.	2.7	44
229	A morphometric analysis of the <i>Bonatea speciosa</i> complex (Orchidaceae) and its implications for species boundaries. <i>Nordic Journal of Botany</i> , 2009, 27, 166-177.	0.5	9
230	Pollinator effectiveness, breeding system, and tests for inbreeding depression in the biofuel seed crop, <i>Jatropha curcas</i>. <i>Journal of Horticultural Science and Biotechnology</i> , 2009, 84, 319-324.	1.9	21
231	A Novel Gel-based Method for Isolation of Stigmas During Controlled Pollination Experiments. <i>Silvae Genetica</i> , 2009, 58, 226-233.	0.8	1
232	THE GEOGRAPHICAL MOSAIC OF COEVOLUTION IN A PLANT-POLLINATOR MUTUALISM. <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 220-225.	2.3	199
233	Floral traits, pollinators and breeding systems in <i>Syncolostemon</i> (Lamiaceae). <i>Plant Systematics and Evolution</i> , 2008, 275, 257-264.	0.9	12
234	Bimodal Pollination by Wasps and Beetles in the African Milkweed <i>Xysmalobium undulatum</i>. <i>Biotropica</i> , 2008, 40, 568-574.	1.6	34

#	ARTICLE	IF	CITATIONS
235	Coexistence of succulent tree aloes: partitioning of bird pollinators by floral traits and flowering phenology. <i>Oikos</i> , 2008, 117, 875-882.	2.7	86
236	Sugar preferences of nectar feeding birds – a comparison of experimental techniques. <i>Journal of Avian Biology</i> , 2008, 39, 479-483.	1.2	35
237	<i>Aloe inconspicua</i> : The first record of an exclusively insect-pollinated aloe. <i>South African Journal of Botany</i> , 2008, 74, 606-612.	2.5	32
238	Evolutionary associations between nectar properties and specificity in bird pollination systems. <i>Biology Letters</i> , 2008, 4, 49-52.	2.3	166
239	Phylogenetically Independent Associations between Autonomous Self-Fertilization and Plant Invasiveness. <i>American Naturalist</i> , 2008, 171, 195-201.	2.1	161
240	Function and Evolution of Aggregated Pollen in Angiosperms. <i>International Journal of Plant Sciences</i> , 2008, 169, 59-78.	1.3	148
241	Effect of nectar supplementation on male and female components of pollination success in the deceptive orchid <i>Dactylorhiza sambucina</i> . <i>Acta Oecologica</i> , 2008, 33, 300-306.	1.1	24
242	MIMICS AND MAGNETS: THE IMPORTANCE OF COLOR AND ECOLOGICAL FACILITATION IN FLORAL DECEPTION. <i>Ecology</i> , 2008, 89, 1583-1595.	3.2	125
243	Pollination Systems of <i>Colchicum</i> (Colchicaceae) in Southern Africa: Evidence for Rodent Pollination. <i>Annals of Botany</i> , 2008, 102, 747-755.	2.9	44
244	Assessment of Research Performance in Biology: How Well Do Peer Review and Bibliometry Correlate?. <i>BioScience</i> , 2008, 58, 160-164.	4.9	32
245	Hawkmoth pollination of aerangoid orchids in Kenya, with special reference to nectar sugar concentration gradients in the floral spurs. <i>American Journal of Botany</i> , 2007, 94, 650-659.	1.7	67
246	Optimising storage and in vitro germination of <i>Eucalyptus</i> pollen. <i>Australian Journal of Botany</i> , 2007, 55, 83.	0.6	11
247	Is <i>Eucalyptus</i> Cryptically Self-incompatible?. <i>Annals of Botany</i> , 2007, 100, 1373-1378.	2.9	32
248	Specialization for pollination by beetles and wasps: the role of lollipop hairs and fragrance in <i>Satyrium microrrhynchum</i> (Orchidaceae). <i>American Journal of Botany</i> , 2007, 94, 47-55.	1.7	54
249	Reproductive assurance through self-fertilization does not vary with population size in the alien invasive plant <i>Datura stramonium</i> . <i>Oikos</i> , 2007, 116, 1400-1412.	2.7	39
250	A morphometric analysis of species boundaries in the <i>Bonatea cassidea</i> complex. <i>Nordic Journal of Botany</i> , 2007, 25, 257-267.	0.5	4
251	Protandry promotes male pollination success in a moth-pollinated orchid. <i>Functional Ecology</i> , 2007, 21, 496-504.	3.6	37
252	South African Iridaceae with rapid and profuse seedling emergence are more likely to become naturalized in other regions. <i>Journal of Ecology</i> , 2007, 95, 674-681.	4.0	62

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253	Predicting naturalization of southern African Iridaceae in other regions. <i>Journal of Applied Ecology</i> , 2007, 44, 594-603.	4.0	51
254	Coloured nectar: distribution, ecology, and evolution of an enigmatic floral trait. <i>Biological Reviews</i> , 2007, 82, 83-111.	10.4	99
255	Effects of Self-Compatibility on the Distribution Range of Invasive European Plants in North America. <i>Conservation Biology</i> , 2007, 21, 1537-1544.	4.7	92
256	A taxonomic revision of <i>Bonatea</i> Willd. (Orchidaceae: Orchidoideae: Habenariinae). <i>South African Journal of Botany</i> , 2007, 73, 1-21.	2.5	8
257	<i>Habenaria transvaalensis</i> Schltr. and <i>Habenaria bonateoides</i> M.Ponsie (Orchidaceae), revised descriptions and distributional records. <i>South African Journal of Botany</i> , 2007, 73, 355-359.	2.5	0
258	Phylogeny of <i>Bonatea</i> (Orchidaceae: Habenariinae) based on molecular and morphological data. <i>Plant Systematics and Evolution</i> , 2007, 263, 253-268.	0.9	13
259	DARK, BITTER-TASTING NECTAR FUNCTIONS AS A FILTER OF FLOWER VISITORS IN A BIRD-POLLINATED PLANT. <i>Ecology</i> , 2006, 87, 2709-2716.	3.2	198
260	Doing the twist: a test of Darwin's cross-pollination hypothesis for pollinarium reconfiguration. <i>Biology Letters</i> , 2006, 2, 65-68.	2.3	48
261	Specialized Pollination by Large Spider-Hunting Wasps and Self-Incompatibility in the African Milkweed <i>Pachycarpus asperifolius</i> . <i>International Journal of Plant Sciences</i> , 2006, 167, 1177-1186.	1.3	33
262	Mechanisms and evolution of deceptive pollination in orchids. <i>Biological Reviews</i> , 2006, 81, 219.	10.4	455
263	Lying to Pinocchio: floral deception in an orchid pollinated by long-proboscid flies. <i>Botanical Journal of the Linnean Society</i> , 2006, 152, 271-278.	1.6	41
264	MACROEVOLUTIONARY DATA SUGGEST A ROLE FOR REINFORCEMENT IN POLLINATION SYSTEM SHIFTS. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1596-1601.	2.3	61
265	Lack of floral nectar reduces self-pollination in a fly-pollinated orchid. <i>Oecologia</i> , 2006, 147, 60-68.	2.0	98
266	Pollination by long-proboscid flies in the endangered African orchid <i>Disa scullyi</i> . <i>South African Journal of Botany</i> , 2006, 72, 24-27.	2.5	15
267	The effects of floral mimics and models on each others' fitness. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 969-974.	2.6	52
268	MACROEVOLUTIONARY DATA SUGGEST A ROLE FOR REINFORCEMENT IN POLLINATION SYSTEM SHIFTS. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1596.	2.3	63
269	Anther Cap Retention Prevents Self-pollination by Elaterid Beetles in the South African Orchid <i>Eulophia foliosa</i> . <i>Annals of Botany</i> , 2006, 97, 345-355.	2.9	27
270	Pollen limitation and demographic structure in small fragmented populations of <i>Brunsvigia radulosa</i> (Amaryllidaceae). <i>Oikos</i> , 2005, 108, 253-262.	2.7	79

#	ARTICLE	IF	CITATIONS
271	Pollen fates and the limits on male reproductive success in an orchid population. <i>Biological Journal of the Linnean Society</i> , 2005, 86, 175-190.	1.6	85
272	Specialized pollination by spider-hunting wasps in the African orchid <i>Disa sankeyi</i> . <i>Plant Systematics and Evolution</i> , 2005, 251, 153-160.	0.9	39
273	Deceptive pollination in two subspecies of <i>Disa spathulata</i> (Orchidaceae) differing in morphology and floral fragrance. <i>Plant Systematics and Evolution</i> , 2005, 255, 87-98.	0.9	26
274	Testing for ecological and genetic Allee effects in the invasive shrub <i>Senna didymobotrya</i> (Fabaceae). <i>American Journal of Botany</i> , 2005, 92, 1124-1130.	1.7	37
275	Exploitation of a specialized mutualism by a deceptive orchid. <i>American Journal of Botany</i> , 2005, 92, 1342-1349.	1.7	61
276	Adaptive plasticity of floral display size in animal-pollinated plants. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 2651-2657.	2.6	121
277	The effects of nectar addition on pollen removal and geitonogamy in the non-rewarding orchid <i>Anacamptis morio</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 803-809.	2.6	136
278	Heteromorphic Incompatibility and Efficiency of Pollination in Two Distylous <i>Pentanisia</i> Species (Rubiaceae). <i>Annals of Botany</i> , 2004, 95, 389-399.	2.9	70
279	Factors Contributing to Variation in Seed Production among Remnant Populations of the Endangered Daisy <i>Gerbera aurantiaca</i> . <i>Biotropica</i> , 2004, 36, 148.	1.6	5
280	Hybridization and gene flow between a day- and night-flowering species of <i>Zaluzianskya</i> (Scrophulariaceae s.s., tribe <i>Manuleeae</i>). <i>American Journal of Botany</i> , 2004, 91, 1333-1344.	1.7	31
281	The consequences of habitat fragmentation for plant-pollinator mutualisms. <i>International Journal of Tropical Insect Science</i> , 2004, 24, .	1.0	17
282	An overview of plant-pollinator relationships in southern Africa. <i>International Journal of Tropical Insect Science</i> , 2004, 24, .	1.0	26
283	The Southern African orchid flora: composition, sources and endemism. <i>Journal of Biogeography</i> , 2004, 32, 29-47.	3.0	21
284	Breeding systems of invasive alien plants in South Africa: does Baker's rule apply?. <i>Diversity and Distributions</i> , 2004, 10, 409-416.	4.1	157
285	Factors Contributing to Variation in Seed Production among Remnant Populations of the Endangered Daisy <i>Gerbera aurantiaca</i> . <i>Biotropica</i> , 2004, 36, 148-155.	1.6	30
286	Do floral syndromes predict specialization in plant pollination systems? An experimental test in an ornithophilous African <i>Protea</i> . <i>Oecologia</i> , 2004, 140, 295-301.	2.0	91
287	Transfer of pollinaria on birds' feet: a new pollination system in orchids. <i>Plant Systematics and Evolution</i> , 2004, 244, 181-188.	0.9	41
288	Fruiting failure and limited recruitment in remnant populations of the hawkmoth-pollinated tree <i>Oxyanthus pyriformis</i> subsp. <i>pyriformis</i> (Rubiaceae). <i>Biological Conservation</i> , 2004, 120, 31-39.	4.1	43

#	ARTICLE	IF	CITATIONS
289	A systematic incrementalization technique and its application to hardware design. <i>International Journal on Software Tools for Technology Transfer</i> , 2003, 4, 211-223.	1.9	4
290	Experimental and phylogenetic evidence for floral mimicry in a guild of fly-pollinated plants. <i>Biological Journal of the Linnean Society</i> , 2003, 80, 289-304.	1.6	67
291	POLLINATION SUCCESS IN A DECEPTIVE ORCHID IS ENHANCED BY CO-OCCURRING REWARDING MAGNET PLANTS. <i>Ecology</i> , 2003, 84, 2919-2927.	3.2	326
292	The Pollination Ecology of an Assemblage of Grassland Asclepiads in South Africa. <i>Annals of Botany</i> , 2003, 92, 807-834.	2.9	177
293	A simple field method for manipulating ultraviolet reflectance of flowers. <i>Canadian Journal of Botany</i> , 2002, 80, 1325-1328.	1.1	64
294	Postpollination Nectar Reabsorption and Its Implications for Fruit Quality in an Epiphytic Orchid1. <i>Biotropica</i> , 2002, 34, 442.	1.6	7
295	Pollinator-mediated selection on flower-tube length in a hawkmoth-pollinated <i>Gladiolus</i> (Iridaceae). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2002, 269, 631-636.	2.6	191
296	Reproductive Biology and Plant Systematics: The Growth of a Symbiotic Association. <i>Taxon</i> , 2002, 51, 637.	0.7	15
297	Reproductive biology and plant systematics: the growth of a symbiotic association. <i>Taxon</i> , 2002, 51, 637-653.	0.7	5
298	Specialization for hawkmoth and long-proboscid fly pollination in <i>ZaluzianskyasectionNycterinia</i> (Scrophulariaceae). <i>Botanical Journal of the Linnean Society</i> , 2002, 138, 17-27.	1.6	38
299	Postpollination Nectar Reabsorption and Its Implications for Fruit Quality in an Epiphytic Orchid1. <i>Biotropica</i> , 2002, 34, 442-446.	1.6	37
300	Hawkmoth pollination and hybridization in <i>Delphinium leroyi</i> (Ranunculaceae) on the Nyika Plateau, Malawi. <i>Nordic Journal of Botany</i> , 2001, 21, 599-605.	0.5	8
301	Hawkmoth pollination of the African epiphytic orchid <i>Mystacidium venosum</i> , with special reference to flower and pollen longevity. <i>Plant Systematics and Evolution</i> , 2001, 228, 49-62.	0.9	64
302	Rodent pollination in the African lily <i>Massonia depressa</i> (Hyacinthaceae). <i>American Journal of Botany</i> , 2001, 88, 1768-1773.	1.7	75
303	Pollination by Monkey Beetles (Scarabaeidae: Hopliini): Do Color and Dark Centers of Flowers Influence Alighting Behavior?. <i>Environmental Entomology</i> , 2001, 30, 861-868.	1.4	43
304	Rodent pollination in the African lily <i>Massonia depressa</i> (Hyacinthaceae). <i>American Journal of Botany</i> , 2001, 88, 1768-73.	1.7	13
305	The structure and function of orchid pollinaria. <i>Plant Systematics and Evolution</i> , 2000, 222, 243-269.	0.9	146
306	Batesian mimicry in the non-rewarding orchid <i>Disa pulchra</i> , and its consequences for pollinator behaviour. <i>Biological Journal of the Linnean Society</i> , 2000, 71, 119-132.	1.6	86

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307	Batesian mimicry in the non-rewarding orchid <i>Disa pulchra</i> , and its consequences for pollinator behaviour. <i>Biological Journal of the Linnean Society</i> , 2000, 71, 119-132.	1.6	69
308	Generalization versus specialization in plant pollination systems. <i>Trends in Ecology and Evolution</i> , 2000, 15, 140-143.	8.7	685
309	The structure and function of orchid pollinaria. , 2000, , 243-269.		3
310	Do pollinators determine hybridization patterns in sympatric <i>Satyrium</i> (Orchidaceae) species?. <i>Plant Systematics and Evolution</i> , 1999, 219, 137-150.	0.9	37
311	A workshop on formal methods education: held at Melbourne Florida in March 1998[5]. <i>International Journal on Software Tools for Technology Transfer</i> , 1999, 2, 203-207.	1.9	1
312	POLLEN CARRYOVER, GEITONOGAMY, AND THE EVOLUTION OF DECEPTIVE POLLINATION SYSTEMS IN ORCHIDS. <i>Ecology</i> , 1999, 80, 2607-2619.	3.2	140
313	Pollen Carryover, Geitonogamy, and the Evolution of Deceptive Pollination Systems in Orchids. <i>Ecology</i> , 1999, 80, 2607.	3.2	3
314	Some pollinators do not prefer symmetrically marked or shaped daisy (Asteraceae) flowers. <i>Evolutionary Ecology</i> , 1998, 12, 123-126.	1.2	15
315	Systematics and phylogeny of the <i>Satyrium erectum</i> group (Orchidaceae), with descriptions of two new species from the Karoo region of South Africa. <i>Botanical Journal of the Linnean Society</i> , 1998, 127, 179-194.	1.6	2
316	Systematics and phylogeny of the <i>Satyrium erectum</i> group (Orchidaceae), with descriptions of two new species from the Karoo region of South Africa. <i>Botanical Journal of the Linnean Society</i> , 1998, 127, 179-194.	1.6	7
317	Response of bee-flies to the shape and pattern of model flowers: implications for floral evolution in a Mediterranean herb. <i>Functional Ecology</i> , 1998, 12, 289-297.	3.6	96
318	Pollination Ecology and Maintenance of Species Integrity in Cooccurring <i>Disa racemosa</i> L.f. and <i>Disa venosa</i> SW. (Orchidaceae) in South Africa. <i>Annals of the Missouri Botanical Garden</i> , 1998, 85, 231.	1.3	16
319	Phylogeny and radiation of pollination systems in <i>Disa</i> (Orchidaceae). <i>American Journal of Botany</i> , 1998, 85, 402-411.	1.7	232
320	Fly pollination of <i>Gorteria diffusa</i> (Asteraceae), and a possible mimetic function for dark spots on the capitulum. <i>American Journal of Botany</i> , 1997, 84, 429-436.	1.7	105
321	<i>Disa cochlearis</i> , a new orchid species from the Karoo region of South Africa. <i>South African Journal of Botany</i> , 1997, 63, 291-293.	2.5	0
322	LONG-TONGUED FLY POLLINATION AND EVOLUTION OF FLORAL SPUR LENGTH IN THE <i>DISA DRACONIS</i> COMPLEX (ORCHIDACEAE). <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 45-53.	2.3	215
323	Long-Tongued Fly Pollination and Evolution of Floral Spur Length in the <i>Disa draconis</i> Complex (Orchidaceae). <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 45.	2.3	141
324	Hawkmoth pollination of <i>Bonatea speciosa</i> (Orchidaceae) in a South African coastal forest. <i>Nordic Journal of Botany</i> , 1997, 17, 5-10.	0.5	33

#	ARTICLE	IF	CITATIONS
325	Pollination ecotypes of <i>Satyrium hallackii</i> (Orchidaceae) in South Africa. <i>Botanical Journal of the Linnean Society</i> , 1997, 123, 225-235.	1.6	11
326	Pollination ecotypes of <i>Satyrium hallackii</i> (Orchidaceae) in South Africa. <i>Botanical Journal of the Linnean Society</i> , 1997, 123, 225-235.	1.6	79
327	Evidence for widespread pollen limitation of fruiting success in Cape wildflowers. <i>Oecologia</i> , 1997, 109, 530-534.	2.0	95
328	Insect pollination and floral mechanisms in South African species of <i>Satyrium</i> (Orchidaceae). <i>Plant Systematics and Evolution</i> , 1997, 204, 195-206.	0.9	51
329	Pollination, adaptation and speciation models in the Cape flora of South Africa. <i>Taxon</i> , 1996, 45, 59-66.	0.7	104
330	Bird pollination in South African species of <i>Satyrium</i> (Orchidaceae). <i>Plant Systematics and Evolution</i> , 1996, 203, 91-98.	0.9	54
331	Moth pollination of the cryptic Cape orchid <i>Monadenia ophrydea</i> . <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 1995, 190, 105-108.	1.2	7
332	Systematics and evolution of the <i>Disa draconis</i> complex (Orchidaceae). <i>Botanical Journal of the Linnean Society</i> , 1995, 118, 289-307.	1.6	6
333	Observations of hawkmoth pollination in the South African orchid <i>Disa cooperi</i> . <i>Nordic Journal of Botany</i> , 1995, 15, 121-125.	0.5	32
334	Long-proboscid fly pollination of two orchids in the Cape Drakensberg mountains, South Africa. <i>Plant Systematics and Evolution</i> , 1995, 195, 169-175.	0.9	40
335	Floral and pollinator divergence in two sexually deceptive South African orchids. <i>American Journal of Botany</i> , 1994, 81, 185-194.	1.7	61
336	Evidence for Batesian mimicry in a butterfly-pollinated orchid. <i>Biological Journal of the Linnean Society</i> , 1994, 53, 91-104.	1.6	81
337	Pollination by megachilid bees and determinants of fruit set in the Cape orchid <i>Disa tenuifolia</i> . <i>Nordic Journal of Botany</i> , 1994, 14, 481-485.	0.5	14
338	Red flowers and butterfly pollination in the fynbos of South Africa. <i>Tasks for Vegetation Science</i> , 1994, , 137-148.	0.6	50
339	Floral and Pollinator Divergence in Two Sexually Deceptive South African Orchids. <i>American Journal of Botany</i> , 1994, 81, 185.	1.7	38
340	Climatic and Phylogenetic Determinants of Flowering Seasonality in the Cape Flora. <i>Journal of Ecology</i> , 1993, 81, 567.	4.0	100
341	Carpenter bee pollination of <i>Herschelianthe graminifolia</i> (Orchidaceae) on the Cape Peninsula. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 1993, 188, 383-386.	1.2	13
342	Moth pollination and rhythms of advertisement and reward in <i>Crassula fascicularis</i> (Crassulaceae). <i>South African Journal of Botany</i> , 1993, 59, 511-513.	2.5	6

#	ARTICLE	IF	CITATIONS
343	Pollination of <i>Disa filicornis</i> (Orchidaceae) through deception of mason-bees. South African Journal of Botany, 1992, 58, 541-542.	2.5	7
344	Habitat dependent pollination success in a Cape orchid. Oecologia, 1992, 91, 455-456.	2.0	54
345	Comparative biology of pollination systems in the African-Malagasy genus <i>Brownleea</i> (Brownleeinae: Tj ETQq1 1 0,784314 rgBT /Oved	1.6	13
346	An Overview of the Role of Cone Volatiles in the Pollination Ecology of <i>Encephalartos</i> Lehmann, O, , .		1