

Frederik Leliaert

List of Publications by Year in descending order

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126
papers

5,869
citations

87723

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h-index

82410

72
g-index

132
all docs

132
docs citations

132
times ranked

5797
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Brilliantia kiribatiensis</i> , a new genus and species of Cladophorales (Chlorophyta) from the remote coral reefs of the Southern Line Islands, Pacific Ocean. <i>Journal of Phycology</i> , 2022, 58, 183-197.	1.0	1
2	Plastid phylogenomics of the Sansevieria Clade of Dracaena (Asparagaceae) resolves a recent radiation. <i>Molecular Phylogenetics and Evolution</i> , 2022, 169, 107404.	1.2	4
3	Historical biogeographical analysis of the Udoteaceae (Bryopsidales, Chlorophyta) elucidates origins of high species diversity in the Central Indo-Pacific, Western Indian Ocean and Greater Caribbean regions. <i>Molecular Phylogenetics and Evolution</i> , 2022, 169, 107412.	1.2	1
4	Sorting out the plants responsible for a contamination with pyrrolizidine alkaloids in spice seeds by means of LC-MS/MS and DNA barcoding: Proof of principle with cumin and anise spice seeds. <i>Food Chemistry Molecular Sciences</i> , 2022, 4, 100070.	0.9	3
5	Phylotranscriptomic insights into a Mesoproterozoic Neoproterozoic origin and early radiation of green seaweeds (Ulvothales). <i>Nature Communications</i> , 2022, 13, 1610.	5.8	21
6	Ancient Tethyan Vicariance and Long-Distance Dispersal Drive Global Diversification and Cryptic Speciation in the Red Seaweed Pterocladia. <i>Frontiers in Plant Science</i> , 2022, 13, .	1.7	7
7	Global biogeography and diversification of a group of brown seaweeds (Phaeophyceae) driven by clade-specific evolutionary processes. <i>Journal of Biogeography</i> , 2021, 48, 703-715.	1.4	19
8	Morphological and Phylogenetic Data Confirm the Identity of Prasiola fluviatilis (Prasiolales). <i>Journal of Phycology</i> , 2021, 42, .	0.3	0
9	Advancing the science of algal taxonomy. <i>Journal of Phycology</i> , 2021, 57, 412-415.	1.0	4
10	Facilitating population genomics of non-model organisms through optimized experimental design for reduced representation sequencing. <i>BMC Genomics</i> , 2021, 22, 625.	1.2	6
11	Lobophora (Dictyotales, Phaeophyceae) from the western Indian Ocean: diversity and biogeography. <i>South African Journal of Botany</i> , 2021, 142, 230-246.	1.2	6
12	First report of an aegagropilous form of Cladophora prolifera (Cladophorales, Chlorophyta) from the lagoon of Strunjan (Gulf of Trieste, northern Adriatic). <i>Mediterranean Marine Science</i> , 2021, 22, 496.	0.6	0
13	Neoproterozoic origin and multiple transitions to macroscopic growth in green seaweeds. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 2551-2559.	3.3	85
14	Diversity of Sulfated Polysaccharides From Cell Walls of Coenocytic Green Algae and Their Structural Relationships in View of Green Algal Evolution. <i>Frontiers in Plant Science</i> , 2020, 11, 554585.	1.7	39
15	Systematics and Biogeography of the Red Algal Genus <i>Yonagunia</i> (Halymeniaceae, Rhodophyta) from the Indo-Pacific Including the Description of Two New Species from Taiwan. <i>Journal of Phycology</i> , 2020, 56, 1542-1556.	1.0	9
16	<i>Chlorocladia</i> gen. nov. (Pithophoraceae, Cladophorales, Chlorophyta), Including Four New Species From Various Freshwater Habitats in China. <i>Journal of Phycology</i> , 2020, 56, 895-907.	1.0	1
17	Adaptation to Extreme Antarctic Environments Revealed by the Genome of a Sea Ice Green Alga. <i>Current Biology</i> , 2020, 30, 3330-3341.e7.	1.8	48
18	An appraisal of the genus <i>Pyropia</i> (Bangiales, Rhodophyta) from southern Africa based on a multi-gene phylogeny, morphology and ecology, including the description of <i>Pyropia meridionalis</i> sp. nov.. <i>South African Journal of Botany</i> , 2020, 131, 18-32.	1.2	8

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19	The Ulvophyceae (Chlorophyta) of eastern Sorsogon, Philippines, including <i>Halimeda magnicuneata</i> sp. nov. (Bryopsidales). <i>Botanica Marina</i> , 2020, 63, 439-453.	0.6	2
20	Multilocus data reveal cryptic species in the Atlantic seabob shrimp <i>Xiphopenaeus kroyeri</i> (Crustacea: Tj ETQq0 0 0 rgBT /Overlock 10 T	0.7	10
21	Newly discovered molecular and ecological diversity within the widely distributed green algal genus <i>Pseudorhizoclonium</i> (Cladophorales, Ulvophyceae). <i>Phycologia</i> , 2019, 58, 83-94.	0.6	6
22	Green Algae: Chlorophyta and Streptophyta. , 2019, , .		7
23	Reassessment of the classification of Bryopsidales (Chlorophyta) based on chloroplast phylogenomic analyses. <i>Molecular Phylogenetics and Evolution</i> , 2019, 130, 397-405.	1.2	27
24	Classification: orders and families. , 2018, , 17-21.		0
25	Circumscription of the class Ulvophyceae: ultrastructure and morphology. , 2018, , 3-7.		0
26	Ecology of freshwater and terrestrial ulvophytes. , 2018, , 13-14.		12
27	Phylogenetic position of the Ulvophyceae and evolutionary relationships among its main lineages. , 2018, , 15-16.		0
28	A rosette by any other name: species diversity in the Bangiales (Rhodophyta) along the South African coast. <i>European Journal of Phycology</i> , 2018, 53, 67-82.	0.9	12
29	A risk assessment of aquarium trade introductions of seaweed in European waters. <i>Biological Invasions</i> , 2018, 20, 1171-1187.	1.2	24
30	Large Diversity of Nonstandard Genes and Dynamic Evolution of Chloroplast Genomes in Siphonous Green Algae (Bryopsidales, Chlorophyta). <i>Genome Biology and Evolution</i> , 2018, 10, 1048-1061.	1.1	27
31	Diversity and assemblage structure of tropical marine flora on lava flows of different ages. <i>Aquatic Botany</i> , 2018, 144, 20-30.	0.8	7
32	Insights into the Evolution of Multicellularity from the Sea Lettuce Genome. <i>Current Biology</i> , 2018, 28, 2921-2933.e5.	1.8	134
33	The endemic Cladophorales (Ulvophyceae) of ancient Lake Baikal represent a monophyletic group of very closely related but morphologically diverse species. <i>Journal of Phycology</i> , 2018, 54, 616-629.	1.0	12
34	Patterns and drivers of species diversity in the Indo-Pacific red seaweed <i>Portieria</i> . <i>Journal of Biogeography</i> , 2018, 45, 2299-2313.	1.4	46
35	Improving phylogenetic inference of core Chlorophyta using chloroplast sequences with strong phylogenetic signals and heterogeneous models. <i>Molecular Phylogenetics and Evolution</i> , 2018, 127, 248-255.	1.2	24
36	Freshwater Flora of Central Europe, Vol 13: Chlorophyta: Ulvophyceae (SÄ¼ÄŸwasserflora von) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62		27

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37	Molecular evolution and morphological diversification of ulvophytes (Chlorophyta). Perspectives in Phycology, 2018, 5, 27-43.	1.9	5
38	The effect of bio-irrigation by the polychaete <i>Lanice conchilega</i> on active denitrifiers: Distribution, diversity and composition of <i>nosZ</i> gene. PLoS ONE, 2018, 13, e0192391.	1.1	11
39	Taxonomic, ecological, and geographic scope of this book. , 2018, , 27-27.		0
40	Historical biogeography of the highly diverse brown seaweed <i>Lobophora</i> (Dictyotales, Phaeophyceae). Molecular Phylogenetics and Evolution, 2017, 110, 81-92.	1.2	49
41	Genetic diversity and biogeography in <i>Chaetomorpha melagonium</i> (Ulvophyceae, Cladophorales) based on internal transcribed spacer (ITS rDNA) sequences. Botanica Marina, 2017, 60, .	0.6	1
42	Lack of population genetic structure in the marine nematodes <i>Ptycholaimellus pandispiculatus</i> and <i>Terschellingia longicaudata</i> in beaches of the Persian Gulf, Iran. Marine Ecology, 2017, 38, e12426.	0.4	11
43	Seaweed reproductive biology: environmental and genetic controls. Botanica Marina, 2017, 60, .	0.6	46
44	Refining species boundaries in algae. Journal of Phycology, 2017, 53, 12-16.	1.0	15
45	The Plastid Genome in Cladophorales Green Algae Is Encoded by Hairpin Chromosomes. Current Biology, 2017, 27, 3771-3782.e6.	1.8	45
46	Distinct genetic differentiation and species diversification within two marine nematodes with different habitat preference in Antarctic sediments. BMC Evolutionary Biology, 2017, 17, 120.	3.2	21
47	Evaluating environmental drivers of spatial variability in free-living nematode assemblages along the Portuguese margin. Biogeosciences, 2017, 14, 651-669.	1.3	11
48	Evolution of the Chlorophyta: Insights from chloroplast phylogenomic analyses. Journal of Systematics and Evolution, 2017, 55, 322-332.	1.6	36
49	Chloroplast phylogenomic analyses reveal the deepest-branching lineage of the Chlorophyta, Palmophyllophyceae class. nov.. Scientific Reports, 2016, 6, 25367.	1.6	98
50	Shedding new light on old algae: Matching names and sequences in the brown algal genus <i>Lobophora</i> (Dictyotales, Phaeophyceae). Taxon, 2016, 65, 689-707.	0.4	36
51	Molecular phylogeny of the Cladophoraceae (Cladophorales, Ulvophyceae), with the resurrection of <i>Acrocladus</i> Nägeli and <i>Willeella</i> BÅrgesen, and the description of <i>Lurbica</i> gen. nov. and <i>Pseudorhizoclonium</i> gen. nov.. Journal of Phycology, 2016, 52, 905-928.	1.0	36
52	Biogeographic Affinities of Dictyotales from Madagascar: A Phylogenetic Approach. Cryptogamie, Algologie, 2015, 36, 129-141.	0.3	21
53	The chloroplast genomes of <i>Bryopsis plumosa</i> and <i>Tydemania expeditiones</i> (Bryopsidales.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.2	63
54	The Complete Chloroplast and Mitochondrial Genomes of the Green Macroalga <i>Ulva</i> sp. UNA00071828 (Ulvophyceae, Chlorophyta). PLoS ONE, 2015, 10, e0121020.	1.1	66

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55	<i>Ulvella tongshanensis</i> (Ulvellaceae, Chlorophyta), a new freshwater species from China, and an emended morphological circumscription of the genus <i>Ulvella</i> . <i>Fottea</i> , 2015, 15, 95-104.	0.4	5
56	The Forgotten genus <i>Pseudoderbesia</i> (Bryopsidales, Chlorophyta). <i>Cryptogamie, Algologie</i> , 2014, 35, 207-219.	0.3	4
57	Exploration of Nuclear DNA Markers for Population Structure Assessment in the Desmid <i>Micrasterias rotata</i> (Zygnematophyceae, Streptophyta). <i>Journal of Eukaryotic Microbiology</i> , 2014, 61, 509-519.	0.8	1
58	DNA-based species delimitation in algae. <i>European Journal of Phycology</i> , 2014, 49, 179-196.	0.9	286
59	New phylogenetic hypotheses for the core Chlorophyta based on chloroplast sequence data. <i>Frontiers in Ecology and Evolution</i> , 2014, 2, .	1.1	23
60	A persistent bloom of <i>Anadyomene</i> J.V. Lamouroux (Anadyomenaceae, Chlorophyta) in Biscayne Bay, Florida. <i>Aquatic Botany</i> , 2013, 111, 95-103.	0.8	17
61	What we can learn from sushi: a review on seaweed-bacterial associations. <i>FEMS Microbiology Ecology</i> , 2013, 83, 1-16.	1.3	234
62	Morphology and Phylogenetic Position of the Freshwater Green Microalgae <i>Chlorochytrium</i> (Chlorophyceae) and <i>Scotinosphaera</i> (Scotinosphaerales, ord. nov., Ulvophyceae). <i>Journal of Phycology</i> , 2013, 49, 115-129.	1.0	25
63	Taxonomy of the <i>Dictyota ciliolata</i> "crenulata" complex (Dictyotales, Phaeophyceae). <i>Phycologia</i> , 2013, 52, 171-181.	0.6	21
64	Species Diversity, Phylogeny and Large Scale Biogeographic Patterns of the Genus <i>Padina</i> (Phaeophyceae, Dictyotales). <i>Journal of Phycology</i> , 2013, 49, 130-142.	1.0	53
65	Algal taxonomy: a road to nowhere?. <i>Journal of Phycology</i> , 2013, 49, 215-225.	1.0	132
66	<i>Tetraselmis indica</i> (Chlorodendrophyceae, Chlorophyta), a new species isolated from salt pans in Goa, India. <i>European Journal of Phycology</i> , 2013, 48, 61-78.	0.9	50
67	Host specificity and coevolution of Flavobacteriaceae endosymbionts within the siphonous green seaweed <i>Bryopsis</i> . <i>Molecular Phylogenetics and Evolution</i> , 2013, 67, 608-614.	1.2	16
68	Permanent residents or temporary lodgers: characterizing intracellular bacterial communities in the siphonous green alga <i>Bryopsis</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20122659.	1.2	54
69	Extensive cryptic species diversity and fine-scale endemism in the marine red alga <i>Portieria</i> in the Philippines. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20122660.	1.2	93
70	Molecular, biochemical and morphological data suggest an affiliation of <i>Spongiochrysis hawaiiensis</i> with the Trentepohliales (Ulvophyceae, Chlorophyta). <i>Phycological Research</i> , 2013, 61, 133-144.	0.8	4
71	Diversity and Evolution of Algae. <i>Advances in Botanical Research</i> , 2012, , 55-86.	0.5	60
72	Contrasting Geographical Distributions as a Result of Thermal Tolerance and Long-Distance Dispersal in Two Allegedly Widespread Tropical Brown Algae. <i>PLoS ONE</i> , 2012, 7, e30813.	1.1	39

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73	Phylogeny and Molecular Evolution of the Green Algae. <i>Critical Reviews in Plant Sciences</i> , 2012, 31, 1-46.	2.7	723
74	CHARACTERIZATION OF CELL WALL POLYSACCHARIDES OF THE COENOCYTOTIC GREEN SEAWEED <i>BRYOPSIS PLUMOSA</i> (BRYOPSIDACEAE, CHLOROPHYTA) FROM THE ARGENTINE COAST. <i>Journal of Phycology</i> , 2012, 48, 326-335.	1.0	35
75	MOLECULAR PHYLOGENY AND TAXONOMY OF THE <i>AEGAGROPILA</i> CLADE (CLADOPHORALES), Tj ETQq1 1 0.784314 rgBT /Ov <i>PSEUDOCLADOPHORA</i> GEN. NOV. <i>Journal of Phycology</i> , 2012, 48, 808-825.	1.0	38
76	<i>Chaetomorpha philippinensis</i> (Cladophorales, Chlorophyta), a new marine microfilamentous green alga from tropical waters. <i>Phycologia</i> , 2011, 50, 384-391.	0.6	10
77	Who Is in There? Exploration of Endophytic Bacteria within the Siphonous Green Seaweed <i>Bryopsis</i> (Bryopsidales, Chlorophyta). <i>PLoS ONE</i> , 2011, 6, e26458.	1.1	98
78	Atypical development of <i>Chaetomorpha antennina</i> in culture (Cladophorales, Chlorophyta). <i>Phycological Research</i> , 2011, 59, 91-97.	0.8	9
79	Transcriptional analysis of cell growth and morphogenesis in the unicellular green alga <i>Micrasterias</i> (Streptophyta), with emphasis on the role of expansin. <i>BMC Plant Biology</i> , 2011, 11, 128.	1.6	34
80	Life without a cell membrane: Challenging the specificity of bacterial endophytes within <i>Bryopsis</i> (Bryopsidales, Chlorophyta). <i>BMC Microbiology</i> , 2011, 11, 255.	1.3	29
81	Into the deep: New discoveries at the base of the green plant phylogeny. <i>BioEssays</i> , 2011, 33, 683-692.	1.2	104
82	<i>Rhipidosiphon lewmanomontiae</i> sp. nov. (Bryopsidales, Chlorophyta), a calcified udoteacean alga from the central Indo-Pacific based on morphological and molecular investigations. <i>Phycologia</i> , 2011, 50, 403-412.	0.6	5
83	Lack of Phylogeographic Structure in the Freshwater Cyanobacterium <i>Microcystis aeruginosa</i> Suggests Global Dispersal. <i>PLoS ONE</i> , 2011, 6, e19561.	1.1	106
84	How endo- is endo-? Surface sterilization of delicate samples: a <i>Bryopsis</i> (Bryopsidales, Chlorophyta) case study. <i>Symbiosis</i> , 2010, 51, 131-138.	1.2	15
85	Complex phylogenetic distribution of a non-canonical genetic code in green algae. <i>BMC Evolutionary Biology</i> , 2010, 10, 327.	3.2	32
86	AN UNRECOGNIZED ANCIENT LINEAGE OF GREEN PLANTS PERSISTS IN DEEP MARINE WATERS. <i>Journal of Phycology</i> , 2010, 46, 1288-1295.	1.0	37
87	SPECIES DELIMITATION, TAXONOMY, AND BIOGEOGRAPHY OF <i>DICTYOTA</i> IN EUROPE (DICTYOTALES), Tj ETQq1 1 0.784314 rgBT /Ov 1.0 73	1.0	73
88	Limits to gene flow in a cosmopolitan marine planktonic diatom. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 12952-12957.	3.3	206
89	Evidence for widespread endemism among Antarctic micro-organisms. <i>Polar Science</i> , 2010, 4, 103-113.	0.5	135
90	Evolution and Cytological Diversification of the Green Seaweeds (Ulvophyceae). <i>Molecular Biology and Evolution</i> , 2010, 27, 2052-2061.	3.5	138

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91	Systematics of the marine microfilamentous green algae <i>Uronema curvatum</i> and <i>Urospora microscopica</i> (Chlorophyta). <i>European Journal of Phycology</i> , 2009, 44, 487-496.	0.9	36
92	<i>Cladophora rhodolithicola</i> sp. nov. (Cladophorales, Chlorophyta), a diminutive species from European maerl beds. <i>European Journal of Phycology</i> , 2009, 44, 155-169.	0.9	23
93	Hidden levels of phylodiversity in Antarctic green algae: further evidence for the existence of glacial refugia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 3591-3599.	1.2	137
94	Gain and loss of elongation factor genes in green algae. <i>BMC Evolutionary Biology</i> , 2009, 9, 39.	3.2	29
95	Research note: Identity of the Qingdao algal bloom. <i>Phycological Research</i> , 2009, 57, 147-151.	0.8	166
96	Macroecology meets macroevolution: evolutionary niche dynamics in the seaweed <i>Halimeda</i> . <i>Global Ecology and Biogeography</i> , 2009, 18, 393-405.	2.7	101
97	PHYLOGENETIC ANALYSIS OF <i>PSEUDOCHELODOESMIS</i> STRAINS REVEALS CRYPTIC DIVERSITY ABOVE THE FAMILY LEVEL IN THE SIPHONOUS GREEN ALGAE (BRYOPSIDALES, CHLOROPHYTA). <i>Journal of Phycology</i> , 2009, 45, 726-731.	1.0	33
98	ANALYSIS OF A PLASTID MULTIGENE DATA SET AND THE PHYLOGENETIC POSITION OF THE MARINE MACROALGA <i>CAULERPA FILIFORMIS</i> (CHLOROPHYTA). <i>Journal of Phycology</i> , 2009, 45, 1206-1212.	1.0	24
99	A multi-locus time-calibrated phylogeny of the siphonous green algae. <i>Molecular Phylogenetics and Evolution</i> , 2009, 50, 642-653.	1.2	142
100	DNA taxonomy in morphologically plastic taxa: Algorithmic species delimitation in the <i>Boodlea</i> complex (Chlorophyta: Cladophorales). <i>Molecular Phylogenetics and Evolution</i> , 2009, 53, 122-133.	1.2	107
101	Marine Benthic Plants of Western Australia's Shelf-Edge Atolls. <i>Records of the Western Australian Museum, Supplement</i> , 2009, 77, 50.	0.5	13
102	Molecular phylogeny of the Tylenchina and evolution of the female gonoduct (Nematoda: Rhabditida). <i>Molecular Phylogenetics and Evolution</i> , 2008, 48, 728-744.	1.2	118
103	<i>Pseudo-nitzschia pungens</i> (Bacillariophyceae): A cosmopolitan diatom species?. <i>Harmful Algae</i> , 2008, 7, 241-257.	2.2	130
104	Systematics and biogeography of the genus <i>Pseudocodium</i> (Bryopsidales, Chlorophyta), including the description of <i>P. natalense</i> sp. nov. from South Africa. <i>Phycologia</i> , 2008, 47, 225-235.	0.6	16
105	Morphological re-assessment of the <i>Boodlea composita</i> - <i>Phyllocladon anastomosans</i> species complex (Siphonocladales: Chlorophyta). <i>Australian Systematic Botany</i> , 2007, 20, 161.	0.3	7
106	Systematics of the green macroalgal genus <i>Chamaedoris</i> Montagne (Siphonocladales), with an emended description of the genus <i>Struvea</i> Sonder. <i>Phycologia</i> , 2007, 46, 709-725.	0.6	11
107	Species boundaries and phylogenetic relationships within the green algal genus <i>Codium</i> (Bryopsidales) based on plastid DNA sequences. <i>Molecular Phylogenetics and Evolution</i> , 2007, 44, 240-254.	1.2	89
108	Molecular phylogeny of the Siphonocladales (Chlorophyta: Cladophorophyceae). <i>Molecular Phylogenetics and Evolution</i> , 2007, 44, 1237-1256.	1.2	73

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109	Systematics of two deep-water species from the Indo-West Pacific: <i>Struvea gardineri</i> A.Gepp & E.Gepp and <i>Phyllocladon orientale</i> (A.Gepp & E.Gepp) Kraft & M.J.Wynne (Siphonocladales, Chlorophyta). <i>Botanical Journal of the Linnean Society</i> , 2007, 153, 115-132.	0.8	9
110	A revision of <i>Cladophoropsis BÅrge</i> sen (Siphonocladales, Chlorophyta). <i>Phycologia</i> , 2006, 45, 657-679.	0.6	29
111	A REVISED CLASSIFICATION OF THE DICTYOTEAE (DICTYOTALES, PHAEOPHYCEAE) BASED ON rbc L AND 26S RIBOSOMAL DNA SEQUENCE ANALYSES 1. <i>Journal of Phycology</i> , 2006, 42, 1271-1288.	1.0	87
112	The marine flora of Rodrigues (Republic of Mauritius, Indian Ocean): an island with low habitat diversity or one in the process of colonization?. <i>Journal of Natural History</i> , 2004, 38, 3059-3076.	0.2	7
113	The marine red algae of Rodrigues (Mauritius, Indian Ocean). <i>Journal of Natural History</i> , 2004, 38, 3021-3057.	0.2	13
114	Where is the western limit of the tropical Indian Ocean seaweed flora? An analysis of intertidal seaweed biogeography on the east coast of South Africa. <i>Marine Biology</i> , 2004, 144, 51-59.	0.7	71
115	The marine green and brown algae of Rodrigues (Mauritius, Indian Ocean). <i>Journal of Natural History</i> , 2004, 38, 2959-3019.	0.2	18
116	Crystalline cell inclusions: a new diagnostic character in the Cladophorophyceae (Chlorophyta). <i>Phycologia</i> , 2004, 43, 189-203.	0.6	33
117	The marine species of <i>Cladophora</i> (Chlorophyta) from the South African East Coast. <i>Nova Hedwigia</i> , 2003, 76, 45-82.	0.2	27
118	Phylogeny of the Cladophorophyceae (Chlorophyta) inferred from partial LSU rRNA gene sequences: is the recognition of a separate order Siphonocladales justified?. <i>European Journal of Phycology</i> , 2003, 38, 233-246.	0.9	60
119	New records of marine benthic algae for the Mozambican coast, collected at Inhaca Island. <i>South African Journal of Botany</i> , 2002, 68, 342-348.	1.2	9
120	Marine brown algae (Phaeophyta) from the north coast of Papua New Guinea, with a description of <i>Dictyota magneana</i> sp. nov.. <i>Cryptogamie, Algologie</i> , 2001, 22, 15-40.	0.3	12
121	<i>Pedobesia simple</i> (KÅtzing) comb. nov. (Chlorophyta), a new name for <i>P. lamourouxii</i> and its first report from the Indian Ocean. <i>Cryptogamie, Algologie</i> , 2001, 22, 3-14.	0.3	12
122	Marine green algae (Chlorophyta) from the north coast of Papua New Guinea. <i>Cryptogamie, Algologie</i> , 2001, 22, 375-443.	0.3	27
123	New records of the Chlorophyta from South Africa, with the emphasis on the marine benthic flora of KwaZulu-Natal. <i>South African Journal of Botany</i> , 2001, 67, 450-459.	1.2	8
124	<i>Caulerpa sedoides</i> f. <i>geminata</i> (Codiales, Chlorophyta) from Papua New Guinea, and a reappraisal of the different forms of <i>C. sedoides</i> . <i>Phycological Research</i> , 1998, 46, 131-137.	0.8	4
125	Metadata standards and practical guidelines for specimen and DNA curation when building barcode reference libraries for aquatic life. <i>Metabarcoding and Metagenomics</i> , 0, 5, .	0.0	29
126	Describing Living Collections and SpecimensÅ. <i>Biodiversity Information Science and Standards</i> , 0, 5, .	0.0	0