

Brian Leander

List of Publications by Year in descending order

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106
papers

4,585
citations

109321

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62
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107
all docs

107
docs citations

107
times ranked

3914
citing authors

#	ARTICLE	IF	CITATIONS
1	The molecular phylogenetic position of <i>Mariplanella piscadera</i> sp. nov. reveals a new major group of rhabdocoel flatworms: Mariplanellida status novus (Platyhelminthes: Rhabdocoela). <i>Organisms Diversity and Evolution</i> , 2022, 22, 577-584.	1.6	4
2	Microbiomes of microscopic marine invertebrates do not reveal signatures of phyllosymbiosis. <i>Nature Microbiology</i> , 2022, 7, 810-819.	13.3	26
3	<i>Grappleria corona</i> gen. et sp. nov. (Platyhelminthes: Rhabdocoela: Jenseniidae fam. nov.) and an updated molecular phylogeny of "dalyelliid"™ and temnocephalid microturbellarians. <i>Systematics and Biodiversity</i> , 2021, 19, 261-272.	1.2	4
4	Myoanatomy of three aberrant kinorhynch species: similar but different?. <i>Zoomorphology</i> , 2021, 140, 193-215.	0.8	4
5	Insights into the Morphology of Haplozoan Parasites (Dinoflagellata) using Confocal Laser Scanning Microscopy. <i>Journal of Eukaryotic Microbiology</i> , 2021, 68, e12855.	1.7	3
6	A revision of the genus <i>Cheliplana</i> de Beauchamp, 1927 (Rhabdocoela: Schizorhynchia), with the description of six new species. <i>Zootaxa</i> , 2021, 4970, 453494.	0.5	5
7	Multigene phylogenetics of euglenids based on single-cell transcriptomics of diverse phagotrophs. <i>Molecular Phylogenetics and Evolution</i> , 2021, 159, 107088.	2.7	15
8	Revisiting kinorhynch segmentation: variation of segmental patterns in the nervous system of three aberrant species. <i>Frontiers in Zoology</i> , 2021, 18, 54.	2.0	3
9	Pellicle ultrastructure demonstrates that <i>Moyeria</i> is a fossil euglenid. <i>Palynology</i> , 2020, 44, 461-471.	1.5	10
10	Single-Cell Transcriptomics of <i>Abedinium</i> Reveals a New Early-Branching Dinoflagellate Lineage. <i>Genome Biology and Evolution</i> , 2020, 12, 2417-2428.	2.5	11
11	Predatory protists. <i>Current Biology</i> , 2020, 30, R510-R516.	3.9	15
12	The curious and neglected soft-bodied meiofauna: Rouphezoa (Gastrotricha and Platyhelminthes). <i>Hydrobiologia</i> , 2020, 847, 2613-2644.	2.0	32
13	Morphology and Molecular Phylogeny of a New Marine, Sand-dwelling Dinoflagellate Genus, <i>Pachena</i> (Dinophyceae), with Descriptions of Three New Species. <i>Journal of Phycology</i> , 2020, 56, 798-817.	2.3	8
14	Insights into mud dragon morphology (Kinorhyncha, Allomalorhagida): myoanatomy and neuroanatomy of <i>Dracoderes abei</i> and <i>Pycnophyes ilyocryptus</i> . <i>Organisms Diversity and Evolution</i> , 2020, 20, 467-493.	1.6	4
15	A letter to Denis Lynn. <i>Aquatic Ecosystem Health and Management</i> , 2020, 23, 17-18.	0.6	0
16	Molecular phylogeny of neodalyellid flatworms (Rhabdocoela), including three new species from British Columbia. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2019, 57, 41-56.	1.4	6
17	Multiple Independent Origins of Apicomplexan-Like Parasites. <i>Current Biology</i> , 2019, 29, 2936-2941.e5.	3.9	84
18	Validation of a universal set of primers to study animal-associated microeukaryotic communities. <i>Environmental Microbiology</i> , 2019, 21, 3855-3861.	3.8	34

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19	A new case of kleptoplasty in animals: Marine flatworms steal functional plastids from diatoms. <i>Science Advances</i> , 2019, 5, eaaw4337.	10.3	46
20	Dinoflagellate nucleus contains an extensive endomembrane network, the nuclear net. <i>Scientific Reports</i> , 2019, 9, 839.	3.3	12
21	Neuroanatomy of mud dragons: a comprehensive view of the nervous system in Echinoderes (Kinorhyncha) by confocal laser scanning microscopy. <i>BMC Evolutionary Biology</i> , 2019, 19, 86.	3.2	7
22	Species diversity in the marine microturbellarian <i>Astrotorhynchus bifidus sensu lato</i> (Platyhelminthes: Rhabdocoela) from the Northeast Pacific Ocean. <i>Molecular Phylogenetics and Evolution</i> , 2018, 120, 259-273.	2.7	16
23	<i>Echinoderes hakaiensis</i> sp. nov.: a new mud dragon (Kinorhyncha, Echinoderidae) from the northeastern Pacific Ocean with the redescription of <i>Echinoderes pennaki</i> Higgins, 1960. <i>Marine Biodiversity</i> , 2018, 48, 303-325.	1.0	17
24	Molecular Phylogenetic Positions of Two New Marine Gregarines (Apicomplexa) "Paralecudina ananke" n. sp. and "Lecudina caspera" n. sp. from the Intestine of "Lumbrineris inflata" (Polychaeta) Show Patterns of Coevolution. <i>Journal of Eukaryotic Microbiology</i> , 2018, 65, 211-219.	1.7	4
25	Molecular phylogeny of trigonostomine turbellarians (Platyhelminthes: Rhabdocoela): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 507 of the Linnean Society, 2018, 182, 237-257.	2.3	4
26	Ultrastructure of the marine benthic dinoflagellate "Plagiodinium belizeanum" (Dinophyceae) from the southeast Pacific island of Okinawa, Japan. <i>Phycologia</i> , 2018, 57, 209-222.	1.4	5
27	Species diversity of eukalyptorhynch flatworms (Platyhelminthes, Rhabdocoela) from the coastal margin of British Columbia: Polycystididae, Koinocystididae and Gnathorhynchidae. <i>Marine Biology Research</i> , 2018, 14, 899-923.	0.7	6
28	The Complete Genome and Physiological Analysis of the Microbialite-Dwelling <i>Agrococcus pavilionensis</i> sp. nov; Reveals Genetic Promiscuity and Predicted Adaptations to Environmental Stress. <i>Frontiers in Microbiology</i> , 2018, 9, 2180.	3.5	22
29	The Complete Genome and Physiological Analysis of the Eurythermal Firmicute <i>Exiguobacterium chiriquicha</i> Strain RW2 Isolated From a Freshwater Microbialite, Widely Adaptable to Broad Thermal, pH, and Salinity Ranges. <i>Frontiers in Microbiology</i> , 2018, 9, 3189.	3.5	32
30	Ultrastructure and molecular phylogenetic position of a new marine sand-dwelling dinoflagellate from British Columbia, Canada: "Pseudadenoides polypyrenoides" sp. nov. (Dinophyceae). <i>European Journal of Phycology</i> , 2017, 52, 208-224.	2.0	7
31	How exaptations facilitated photosensory evolution: Seeing the light by accident. <i>BioEssays</i> , 2017, 39, 1600266.	2.5	16
32	Microbial arms race: Ballistic "œnematocysts" in dinoflagellates represent a new extreme in organelle complexity. <i>Science Advances</i> , 2017, 3, e1602552.	10.3	36
33	Major transitions in dinoflagellate evolution unveiled by phylotranscriptomics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E171-E180.	7.1	201
34	<i>Euglenida.</i> , 2017, , 1047-1088.		17
35	<i>Euglenida.</i> , 2017, , 1-42.		8
36	Metagenomic Analysis Suggests Modern Freshwater Microbialites Harbor a Distinct Core Microbial Community. <i>Frontiers in Microbiology</i> , 2016, 6, 1531.	3.5	78

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37	Comparative Ultrastructure of Fornicate Excavates, Including a Novel Free-living Relative of Diplomonads: <i>Aduncisulcus paluster</i> gen. et sp. nov.. Protist, 2016, 167, 584-596.	1.5	20
38	Characterization of three novel species of Labyrinthulomycota isolated from ochre sea stars (<i>Pisaster ochraceus</i>). Marine Biology, 2016, 163, 1.	1.5	23
39	Evolution of the microtubular cytoskeleton (flagellar apparatus) in parasitic protists. Molecular and Biochemical Parasitology, 2016, 209, 26-34.	1.1	16
40	Morphological Identities of Two Different Marine Stramenopile Environmental Sequence Clades: <i>Bicosoeca kenaiensis</i> (Hilliard, 1971) and <i>Cantina marsupialis</i> (Larsen and Patterson, 1990) gen. nov., comb. nov.. Journal of Eukaryotic Microbiology, 2015, 62, 532-542.	1.7	30
41	Molecular contributions to species boundaries in dicyemid parasites from eastern Pacific cephalopods. Marine Biology Research, 2015, 11, 414-422.	0.7	4
42	Eye-like ocelloids are built from different endosymbiotically acquired components. Nature, 2015, 523, 204-207.	27.8	74
43	Single-cell transcriptomics using spliced leader PCR: Evidence for multiple losses of photosynthesis in polykrikoid dinoflagellates. BMC Genomics, 2015, 16, 528.	2.8	20
44	Multiple losses of photosynthesis in <i>Nitzschia</i> (<i>Bacillariophyceae</i>). Phycological Research, 2015, 63, 19-28.	1.6	43
45	Molecular systematics of marine gregarine apicomplexans from Pacific tunicates, with descriptions of five novel species of Lankesteria. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 2598-2614.	1.7	23
46	The Marine Microbial Eukaryote Transcriptome Sequencing Project (MMETSP): Illuminating the Functional Diversity of Eukaryotic Life in the Oceans through Transcriptome Sequencing. PLoS Biology, 2014, 12, e1001889.	5.6	885
47	Molecular examination of kalyptorhynch diversity (Platyhelminthes: Rhabdozoa), including descriptions of five meiofaunal species from the north-eastern Pacific Ocean. Journal of the Marine Biological Association of the United Kingdom, 2014, 94, 499-514.	0.8	5
48	Comparative Ultrastructure and Molecular Phylogeny of <i>Selenidium melongena</i> n. sp. and <i>S. terebellae</i> Ray 1930 Demonstrate Niche Partitioning in Marine Gregarine Parasites (Apicomplexa). Protist, 2014, 165, 493-511.	1.5	20
49	Old Lineages in a New Ecosystem: Diversification of Arcellinid Amoebozoa and Peatland Mosses. PLoS ONE, 2014, 9, e95238.	2.5	15
50	Identity of environmental DNA sequences using descriptions of four novel marine gregarine parasites, <i>Polyplicarium</i> n. gen. (Apicomplexa), from capitellid polychaetes. Marine Biodiversity, 2013, 43, 133-147.	1.0	17
51	<i>Fusiforma themisticola</i> n. gen., n. sp., a New Genus and Species of Apostome Ciliate Infecting the Hyperiid Amphipod <i>Themisto libellula</i> in the Canadian Beaufort Sea (Arctic Ocean), and Establishment of the Pseudocolliniidae (Ciliophora, Apostomatia). Protist, 2013, 164, 793-810.	1.5	17
52	Evolution of microtubule organizing centers across the tree of eukaryotes. Plant Journal, 2013, 75, 230-244.	5.7	98
53	Comprehensive Ultrastructure of <i>Kipferlia bialata</i> Provides Evidence for Character Evolution within the Fornicata (Excavata). Protist, 2013, 164, 423-439.	1.5	37
54	Ultrastructure and Molecular Phylogenetic Position of <i>Heteronema scaphurum</i> : A Eukaryovorous Euglenid with a Cytoproct. Journal of Eukaryotic Microbiology, 2013, 60, 107-120.	1.7	20

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55	Morphology and molecular phylogeny of <i>Amphidiniopsis rotundata</i> sp. nov. (Peridinales), Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.4	18
56	Reconciling the bizarre inheritance of microtubules in complex (euglenid) microeukaryotes. <i>Protoplasma</i> , 2012, 249, 859-869.	2.1	15
57	Description and phylogenetic position of the first sand-dwelling entoproct from the western coast of North America: <i>Loxosomella vancouverensis</i> sp. nov.. <i>Marine Biology Research</i> , 2012, 8, 284-291.	0.7	3
58	MORPHOLOGY AND MOLECULAR PHYLOGENY OF <i>ANKISTRODINIUM</i> GEN. NOV. (DINOPHYCEAE), A NEW GENUS OF MARINE SAND-DWELLING DINOFLAGELLATES FORMERLY CLASSIFIED WITHIN <i>AMPHIDINIUM</i> ¹ . <i>Journal of Phycology</i> , 2012, 48, 1143-1152.	2.3	18
59	Morphostasis in a novel eukaryote illuminates the evolutionary transition from phagotrophy to phototrophy: description of <i>Rapaza viridis</i> n. gen. et sp. (Euglenozoa, Euglenida). <i>BMC Evolutionary Biology</i> , 2012, 12, 29.	3.2	71
60	Molecular phylogeny of the marine sand-dwelling dinoflagellate <i>Herdmania litoralis</i> and an emended description of the closely related planktonic genus <i>Archaeperidinium</i> JÄrgensen. <i>European Journal of Phycology</i> , 2011, 46, 98-112.	2.0	38
61	Species Boundaries in Gregarine Apicomplexan Parasites: A Case Study—Comparison of Morphometric and Molecular Variability in <i>Lecudina</i> cf. <i>tuzetae</i> (Eugregarinorida, Lecudinidae). <i>Journal of Eukaryotic Microbiology</i> , 2011, 58, 275-283.	1.7	32
62	Molecular systematics of marine gregarines (Apicomplexa) from North-eastern Pacific polychaetes and nemerteans, with descriptions of three novel species: <i>Lecudina phyllochaetopteri</i> sp. nov., <i>Difficilina tubulani</i> sp. nov. and <i>Difficilina paranemertis</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2010, 60, 2681-2690.	1.7	35
63	Parasitic infection of the hyperiid amphipod <i>Themisto libellula</i> in the Canadian Beaufort Sea (Arctic) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.2	20
64	Ultrastructure and Molecular Phylogenetic Position of a Novel Phagotrophic Stramenopile from Low Oxygen Environments: <i>Rictus lutensis</i> gen. et sp. nov. (Bicosoecida, incertae sedis). <i>Protist</i> , 2010, 161, 264-278.	1.5	36
65	Ultrastructure and molecular phylogenetic position of a novel euglenozoan with extrusive episymbiotic bacteria: <i>Bihospites bacati</i> n. gen. et sp. (Symbiontida). <i>BMC Microbiology</i> , 2010, 10, 145.	3.3	59
66	Re-classification of <i>Pheopolykrikos hartmannii</i> as <i>Polykrikos</i> (Dinophyceae) based partly on the ultrastructure of complex extrusomes. <i>European Journal of Protistology</i> , 2010, 46, 29-37.	1.5	37
67	Masters of miniaturization: Convergent evolution among interstitial eukaryotes. <i>BioEssays</i> , 2010, 32, 430-437.	2.5	54
68	Molecular phylogeny of euglyphid testate amoebae (Cercozoa: Euglyphida) suggests transitions between marine supralittoral and freshwater/terrestrial environments are infrequent. <i>Molecular Phylogenetics and Evolution</i> , 2010, 55, 113-122.	2.7	54
69	Cryptic Diversity of Free-Living Parabasalids, <i>Pseudotriconomonas keilini</i> and <i>Lacusteria cyprica</i> n. g., n. sp., as Inferred from Small Subunit rDNA Sequences. <i>Journal of Eukaryotic Microbiology</i> , 2010, 57, 554-561.	1.7	17
70	A wide diversity of previously undetected free-living relatives of diplomonads isolated from marine/saline habitats. <i>Environmental Microbiology</i> , 2010, 12, 2700-2710.	3.8	44
71	An SSU rDNA barcoding approach to the diversity of marine interstitial cercozoans, including descriptions of four novel genera and nine novel species. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2010, 60, 1962-1977.	1.7	31
72	Cascades of convergent evolution: The corresponding evolutionary histories of euglenozoans and dinoflagellates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9963-9970.	7.1	83

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73	Morphology and taxonomy of a new marine sand-dwelling Amphidiniopsis species (Dinophyceae,) Tj ETQq1 1 0.784314 rgBT /Overlock 15	1.0	15
74	Phylogenetic position and description of Rhytidocystis cyamus sp. n. (Apicomplexa, Rhytidocystidae): a novel intestinal parasite of the north-eastern Pacific â€˜stink wormâ€™ (Polychaeta, Opheliidae, Travisia) Tj ETQq0 100 rgBT /Overlock 10	1.0	10
75	A Hierarchical View of Convergent Evolution in Microbial Eukaryotes¹. Journal of Eukaryotic Microbiology, 2008, 55, 59-68.	1.7	34
76	NOVEL PELLICLE SURFACE PATTERNS ON <i>EUGLENA OBTUSA</i> (EUGLENOPHYTA) FROM THE MARINE BENTHIC ENVIRONMENT: IMPLICATIONS FOR PELLICLE DEVELOPMENT AND EVOLUTION¹. Journal of Phycology, 2008, 44, 132-141.	2.3	19
77	MORPHOLOGY AND MOLECULAR PHYLOGENY OF A NEW MARINE SAND-DWELLING <i>PROROCENTRUM</i> SPECIES, <i>P.ÂˆTSAWWASSENENSE</i> (DINOPHYCEAE, PROROCENTRALES), FROM BRITISH COLUMBIA, CANADA¹. Journal of Phycology, 2008, 44, 451-466.	2.3	33
78	Ultrastructure of a novel tube-forming, intracellular parasite of dinoflagellates: Parvilucifera prorocentri sp. nov. (Alveolata, Myzozoa). European Journal of Protistology, 2008, 44, 55-70.	1.5	54
79	Morphology and molecular phylogeny of Haplozoon praxillellae n. sp. (Dinoflagellata): A novel intestinal parasite of the maldanid polychaete Praxillella pacifica Berkeley. European Journal of Protistology, 2008, 44, 299-307.	1.5	12
80	Marine gregarines: evolutionary prelude to the apicomplexan radiation?. Trends in Parasitology, 2008, 24, 60-67.	3.3	125
81	Different modes of convergent evolution reflect phylogenetic distances: a reply to Arendt and Reznick. Trends in Ecology and Evolution, 2008, 23, 481-482.	8.7	24
82	Macroevolution of complex cytoskeletal systems in euglenids. BioEssays, 2007, 29, 987-1000.	2.5	67
83	Taxonomy, phylogeny, biogeography, and ecology of Sabulodinium undulatum (Dinophyceae), including an emended description of the species. Phycological Research, 2007, 55, 159-175.	1.6	24
84	CHARACTER EVOLUTION IN POLYKRIKOID DINOFLAGELLATES. Journal of Phycology, 2007, 43, 366-377.	2.3	50
85	Morphology and Phylogeny of the Pseudocolonial Dinoflagellates Polykrikos lebourae and Polykrikos herdmanae n. sp.. Protist, 2007, 158, 209-227.	1.5	64
86	A model for the morphogenesis of strip reduction patterns in phototrophic euglenids: evidence for heterochrony in pellicle evolution. Evolution & Development, 2006, 8, 378-388.	2.0	21
87	THE KINGDOM PROTISTA: THE DAZZLING WORLD OF LIVING CELLS by Pickett-Heaps, Jeremy D. and Pickett-Heaps, Julianne. Journal of Phycology, 2006, 42, 1155-1156.	2.3	0
88	Cellular Identity of a Novel Small Subunit rDNA Sequence Clade of Apicomplexans: Description of the Marine Parasite Rhytidocystis polygordiae n. sp. (Host: Polygordius sp., Polychaeta). Journal of Eukaryotic Microbiology, 2006, 53, 280-291.	1.7	20
89	Phylogeny of Marine Gregarines (Apicomplexa) â€” Pterospira, Lithocystis and Lankesteria â€” and the Origin(s) of Coelomic Parasitism. Protist, 2006, 157, 45-60.	1.5	64
90	A new species of Polygordius (Polychaeta: Polygordiidae): from the inner continental shelf and in bays and harbours of the north-eastern United States. Journal of the Marine Biological Association of the United Kingdom, 2006, 86, 1025-1034.	0.8	12

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91	Ultrastructure of the archigregarine <i>Selenidium vivax</i> (Apicomplexa) – A dynamic parasite of sipunculid worms (host: <i>Phascolosoma agassizii</i>). <i>Marine Biology Research</i> , 2006, 2, 178-190.	0.7	29
92	EARLY EVOLUTIONARY HISTORY OF DINOFLAGELLATES AND APICOMPLEXANS (ALVEOLATA) AS INFERRED FROM HSP90 AND ACTIN PHYLOGENIES ¹ . <i>Journal of Phycology</i> , 2004, 40, 341-350.	2.3	97
93	Symbiotic Innovation in the Oxymonad <i>Strebloplastix strix</i> . <i>Journal of Eukaryotic Microbiology</i> , 2004, 51, 291-300.	1.7	44
94	Did trypanosomatid parasites have photosynthetic ancestors?. <i>Trends in Microbiology</i> , 2004, 12, 251-258.	7.7	106
95	Morphostasis in alveolate evolution. <i>Trends in Ecology and Evolution</i> , 2003, 18, 395-402.	8.7	148
96	<i>LESSARDIA ELONGATA</i> GEN. ET SP. NOV. (DINOFLAGELLATA, PERIDINIALES, PODOLAMPACEAE) AND THE TAXONOMIC POSITION OF THE GENUS <i>ROSCOFFIA</i> ¹ . <i>Journal of Phycology</i> , 2003, 39, 368-378.	2.3	28
97	Molecular Phylogeny and Surface Morphology of <i>Colpodella edax</i> (Alveolata): Insights into the Phagotrophic Ancestry of Apicomplexans. <i>Journal of Eukaryotic Microbiology</i> , 2003, 50, 334-340.	1.7	65
98	Phylogeny of gregarines (Apicomplexa) as inferred from small-subunit rDNA and β -tubulin. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2003, 53, 345-354.	1.7	146
99	MOLECULAR PHYLOGENY AND SURFACE MORPHOLOGY OF MARINE ASEPTATE GREGARINES (APICOMPLEXA): <i>SELENIDIUM</i> SPP. AND <i>LECLUDINA</i> SPP. <i>Journal of Parasitology</i> , 2003, 89, 1191-1205.	0.7	67
100	Surface morphology of the marine parasite <i>Haplozoon axiothellae</i> Siebert (Dinoflagellata). <i>European Journal of Protistology</i> , 2002, 38, 287-297.	1.5	22
101	The Phylogeny of Colpodellids (Alveolata) Using Small Subunit rRNA Gene Sequences Suggests They are the Free-living Sister Group to Apicomplexans. <i>Journal of Eukaryotic Microbiology</i> , 2002, 49, 498-504.	1.7	87
102	EVOLUTION OF PHACUS (EUGLENOPHYCEAE) AS INFERRED FROM PELLICLE MORPHOLOGY AND SSU rDNA. <i>Journal of Phycology</i> , 2001, 37, 143-159.	2.3	39
103	Comparative Morphology of the Euglenid Pellicle. II. Diversity of Strip Substructure. <i>Journal of Eukaryotic Microbiology</i> , 2001, 48, 202-217.	1.7	55
104	TRENDS IN THE EVOLUTION OF THE EUGLENID PELLICLE. <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 2215-2235.	2.3	48
105	Character evolution in heterotrophic euglenids. <i>European Journal of Protistology</i> , 2001, 37, 337-356.	1.5	67
106	Comparative Morphology of the Euglenid Pellicle. I. Patterns of Strips and Pores. <i>Journal of Eukaryotic Microbiology</i> , 2000, 47, 469-479.	1.7	51