

# Berl R Oakley

## List of Publications by Year in descending order

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123  
papers

16,210  
citations

31976  
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22166  
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docs citations

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times ranked

8877  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungally Derived Isoquinoline Demonstrates Inducer-Specific Tau Aggregation Inhibition. <i>Biochemistry</i> , 2021, 60, 1658-1669.	2.5	7
2	Identification and Validation of an <i>Aspergillus nidulans</i> Secondary Metabolite Derivative as an Inhibitor of the Musashi-RNA Interaction. <i>Cancers</i> , 2020, 12, 2221.	3.7	17
3	The Pheromone Module SteC-MkkB-MpkB-SteD-HamE Regulates Development, Stress Responses and Secondary Metabolism in <i>Aspergillus fumigatus</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 811.	3.5	15
4	The tetrameric pheromone module SteC-MkkB-MpkB-SteD regulates asexual sporulation, sclerotia formation and aflatoxin production in <i>Aspergillus flavus</i> . <i>Cellular Microbiology</i> , 2020, 22, e13192.	2.1	26
5	Overexpression of an <i>LaeA</i> -like Methyltransferase Upregulates Secondary Metabolite Production in <i>Aspergillus nidulans</i> . <i>ACS Chemical Biology</i> , 2019, 14, 1643-1651.	3.4	21
6	Assembly of a heptameric STRIPAK complex is required for coordination of light-dependent multicellular fungal development with secondary metabolism in <i>Aspergillus nidulans</i> . <i>PLoS Genetics</i> , 2019, 15, e1008053.	3.5	41
7	SUMOlock reveals a more complete <i>Aspergillus nidulans</i> SUMOylome. <i>Fungal Genetics and Biology</i> , 2019, 127, 50-59.	2.1	8
8	Abstract 3059: Identification and validation of an <i>Aspergillus nidulans</i> secondary metabolite derivative as an inhibitor of the Musashi1-RNA interaction. , 2019, , .		0
9	New multi-marker strains and complementing genes for <i>Aspergillus nidulans</i> molecular biology. <i>Fungal Genetics and Biology</i> , 2018, 111, 1-6.	2.1	10
10	Hybrid Transcription Factor Engineering Activates the Silent Secondary Metabolite Gene Cluster for (+)-Asperlin in <i>Aspergillus nidulans</i> . <i>ACS Chemical Biology</i> , 2018, 13, 3193-3205.	3.4	35
11	Abstract 2863: Dissecting the structural basis for inhibitors of RNA-binding proteins. , 2018, , .		0
12	Overexpression of a three-gene conidial pigment biosynthetic pathway in <i>Aspergillus nidulans</i> reveals the first NRPS known to acetylate tryptophan. <i>Fungal Genetics and Biology</i> , 2017, 101, 1-6.	2.1	21
13	Comparative genomics reveals high biological diversity and specific adaptations in the industrially and medically important fungal genus <i>Aspergillus</i> . <i>Genome Biology</i> , 2017, 18, 28.	8.8	417
14	A cryptic pigment biosynthetic pathway uncovered by heterologous expression is essential for conidial development in <i>Pestalotiopsis fici</i> . <i>Molecular Microbiology</i> , 2017, 105, 469-483.	2.5	39
15	Discovery of McrA, a master regulator of <i>Aspergillus</i> secondary metabolism. <i>Molecular Microbiology</i> , 2017, 103, 347-365.	2.5	73
16	The fungal natural product azaphilone-9 binds to HuR and inhibits HuR-RNA interaction in vitro. <i>PLoS ONE</i> , 2017, 12, e0175471.	2.5	45
17	Abstract 1133: Discovery of novel small molecule inhibitors of RNA-binding protein Musashi-1. , 2017, , .		1
18	Development of Genetic Dereplication Strains in <i>Aspergillus nidulans</i> Results in the Discovery of Aspercryptin. <i>Angewandte Chemie</i> , 2016, 128, 1694-1697.	2.0	8

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19	Development of Genetic Dereplication Strains in <i>Aspergillus nidulans</i> Results in the Discovery of Aspercryptin. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 1662-1665.	13.8	139
20	Resistance Gene-Guided Genome Mining: Serial Promoter Exchanges in <i>Aspergillus nidulans</i> Reveal the Biosynthetic Pathway for Fellutamide B, a Proteasome Inhibitor. <i>ACS Chemical Biology</i> , 2016, 11, 2275-2284.	3.4	105
21	Onychomycosis and its Chemotherapy. <i>Current Medicinal Chemistry</i> , 2016, 23, 1609-1624.	2.4	0
22	Spatial regulation of a common precursor from two distinct genes generates metabolite diversity. <i>Chemical Science</i> , 2015, 6, 5913-5921.	7.4	31
23	The <i>Aspergillus nidulans</i> bimC4 mutation provides an excellent tool for identification of kinesin-14 inhibitors. <i>Fungal Genetics and Biology</i> , 2015, 82, 51-55.	2.1	9
24	Azaphilones Inhibit Tau Aggregation and Dissolve Tau Aggregates <i>in Vitro</i> . <i>ACS Chemical Neuroscience</i> , 2015, 6, 751-760.	3.5	42
25	$\beta$ -Tubulin complexes in microtubule nucleation and beyond. <i>Molecular Biology of the Cell</i> , 2015, 26, 2957-2962.	2.1	104
26	Spatial regulation of the spindle assembly checkpoint and anaphase-promoting complex in <i>Aspergillus nidulans</i> . <i>Molecular Microbiology</i> , 2015, 95, 442-457.	2.5	8
27	Inhibition of Tau Aggregation by Three <i>Aspergillus nidulans</i> Secondary Metabolites: 2,1%-Dihydroxyemodin, Asperthecin, and Asperbenzaldehyde. <i>Planta Medica</i> , 2014, 80, 77-85.	1.3	38
28	Recent advances in genome mining of secondary metabolite biosynthetic gene clusters and the development of heterologous expression systems in <i>Aspergillus nidulans</i> . <i>Journal of Industrial Microbiology and Biotechnology</i> , 2014, 41, 433-442.	3.0	115
29	Rational Domain Swaps Reveal Insights about Chain Length Control by Ketosynthase Domains in Fungal Nonreducing Polyketide Synthases. <i>Organic Letters</i> , 2014, 16, 1676-1679.	4.6	31
30	An Efficient System for Heterologous Expression of Secondary Metabolite Genes in <i>Aspergillus nidulans</i> . <i>Journal of the American Chemical Society</i> , 2013, 135, 7720-7731.	13.7	180
31	Engineering Fungal Nonreducing Polyketide Synthase by Heterologous Expression and Domain Swapping. <i>Organic Letters</i> , 2013, 15, 756-759.	4.6	29
32	Molecular Genetic Characterization of the Biosynthesis Cluster of a Prenylated Isoindolinone Alkaloid Aspernidine A in <i>Aspergillus nidulans</i> . <i>Organic Letters</i> , 2013, 15, 2862-2865.	4.6	39
33	Recent Progress in the Chemotherapy of Human Fungal Diseases. Emphasis on 1,3- and 1,6- $\beta$ -Glucan Synthase and Chitin Synthase Inhibitors. <i>Current Medicinal Chemistry</i> , 2013, 20, 4859-4887.	2.4	7
34	The Functions of Myosin II and Myosin V Homologs in Tip Growth and Septation in <i>Aspergillus nidulans</i> . <i>PLoS ONE</i> , 2012, 7, e31218.	2.5	87
35	$\beta$ -Tubulin plays a key role in inactivating APC/CCdh1 at the G1-S boundary. <i>Journal of Cell Biology</i> , 2012, 198, 785-791.	5.2	22
36	Overexpression of the <i>Aspergillus nidulans</i> histone 4 acetyltransferase <i>EsaA</i> increases activation of secondary metabolite production. <i>Molecular Microbiology</i> , 2012, 86, 314-330.	2.5	116

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37	Identification and molecular genetic analysis of the cichorine gene cluster in <i>Aspergillus nidulans</i> . <i>MedChemComm</i> , 2012, 3, 997.	3.4	48
38	Molecular Genetic Characterization of a Cluster in <i>A. terreus</i> for Biosynthesis of the Meroterpenoid Terretonin. <i>Organic Letters</i> , 2012, 14, 5684-5687.	4.6	80
39	Reengineering an Azaphilone Biosynthesis Pathway in <i>Aspergillus nidulans</i> To Create Lipoyxygenase Inhibitors. <i>Organic Letters</i> , 2012, 14, 972-975.	4.6	38
40	Two Separate Gene Clusters Encode the Biosynthetic Pathway for the Meroterpenoids Austinol and Dehydroaustinol in <i>Aspergillus nidulans</i> . <i>Journal of the American Chemical Society</i> , 2012, 134, 4709-4720.	13.7	223
41	Tools for Manipulation of Secondary Metabolism Pathways: Rapid Promoter Replacements and Gene Deletions in <i>Aspergillus nidulans</i> . <i>Methods in Molecular Biology</i> , 2012, 944, 143-161.	0.9	30
42	Molecular genetic analysis reveals that a nonribosomal peptide synthetase-like (NRPS-like) gene in <i>Aspergillus nidulans</i> is responsible for microperfurane biosynthesis. <i>Applied Microbiology and Biotechnology</i> , 2012, 96, 739-748.	3.6	49
43	Illuminating the Diversity of Aromatic Polyketide Synthases in <i>Aspergillus nidulans</i> . <i>Journal of the American Chemical Society</i> , 2012, 134, 8212-8221.	13.7	168
44	Engineering of an "Unnatural" Natural Product by Swapping Polyketide Synthase Domains in <i>Aspergillus nidulans</i> . <i>Journal of the American Chemical Society</i> , 2011, 133, 13314-13316.	13.7	56
45	Genome-Based Deletion Analysis Reveals the Prenyl Xanthone Biosynthesis Pathway in <i>Aspergillus nidulans</i> . <i>Journal of the American Chemical Society</i> , 2011, 133, 4010-4017.	13.7	154
46	Microtubule dynamics in mitosis in <i>Aspergillus nidulans</i> . <i>Fungal Genetics and Biology</i> , 2011, 48, 998-999.	2.1	9
47	Recent advances in awakening silent biosynthetic gene clusters and linking orphan clusters to natural products in microorganisms. <i>Current Opinion in Chemical Biology</i> , 2011, 15, 137-143.	6.1	181
48	Cryptic <i>Aspergillus nidulans</i> Antimicrobials. <i>Applied and Environmental Microbiology</i> , 2011, 77, 3669-3675.	3.1	29
49	Unraveling polyketide synthesis in members of the genus <i>Aspergillus</i> . <i>Applied Microbiology and Biotechnology</i> , 2010, 86, 1719-1736.	3.6	73
50	$\beta$ -Tubulin regulates the anaphase-promoting complex/cyclosome during interphase. <i>Journal of Cell Biology</i> , 2010, 190, 317-330.	5.2	39
51	Telomere position effect is regulated by heterochromatin-associated proteins and NkuA in <i>Aspergillus nidulans</i> . <i>Microbiology (United Kingdom)</i> , 2010, 156, 3522-3531.	1.8	29
52	Characterization of the <i>Aspergillus nidulans</i> Monodictyphenone Gene Cluster. <i>Applied and Environmental Microbiology</i> , 2010, 76, 2067-2074.	3.1	159
53	Molecular genetic analysis of the orsellinic acid/F9775 genecluster of <i>Aspergillus nidulans</i> . <i>Molecular BioSystems</i> , 2010, 6, 587-593.	2.9	118
54	In vivo analysis of the functions of $\beta$ -tubulin-complex proteins. <i>Journal of Cell Science</i> , 2009, 122, 4218-4227.	2.0	79

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55	Timely Septation Requires SNAD-dependent Spindle Pole Body Localization of the Septation Initiation Network Components in the Filamentous Fungus <i>Aspergillus nidulans</i> . <i>Molecular Biology of the Cell</i> , 2009, 20, 2874-2884.	2.1	44
56	Mlp1 Acts as a Mitotic Scaffold to Spatially Regulate Spindle Assembly Checkpoint Proteins in <i>Aspergillus nidulans</i> . <i>Molecular Biology of the Cell</i> , 2009, 20, 2146-2159.	2.1	57
57	Chromatin-level regulation of biosynthetic gene clusters. <i>Nature Chemical Biology</i> , 2009, 5, 462-464.	8.0	358
58	A Gene Cluster Containing Two Fungal Polyketide Synthases Encodes the Biosynthetic Pathway for a Polyketide, Asperfuranone, in <i>Aspergillus nidulans</i> . <i>Journal of the American Chemical Society</i> , 2009, 131, 2965-2970.	13.7	292
59	The 2008 update of the <i>Aspergillus nidulans</i> genome annotation: A community effort. <i>Fungal Genetics and Biology</i> , 2009, 46, S2-S13.	2.1	99
60	Molecular Genetic Mining of the <i>Aspergillus</i> Secondary Metabolome: Discovery of the Emericellamide Biosynthetic Pathway. <i>Chemistry and Biology</i> , 2008, 15, 527-532.	6.0	193
61	Sumoylation in <i>Aspergillus nidulans</i> : sumO inactivation, overexpression and live-cell imaging. <i>Fungal Genetics and Biology</i> , 2008, 45, 728-737.	2.1	47
62	The Tip Growth Apparatus of <i>Aspergillus nidulans</i> . <i>Molecular Biology of the Cell</i> , 2008, 19, 1439-1449.	2.1	261
63	Identification and Characterization of the Asperthecin Gene Cluster of <i>Aspergillus nidulans</i> . <i>Applied and Environmental Microbiology</i> , 2008, 74, 7607-7612.	3.1	149
64	Fluorescent Labels for Intracellular Structures and Organelles. <i>Mycology</i> , 2007, , 513-525.	0.5	0
65	Advances in Gene Manipulations Using <i>Aspergillus nidulans</i> . <i>Mycology</i> , 2007, , 493-511.	0.5	0
66	Identification and analysis of essential <i>Aspergillus nidulans</i> genes using the heterokaryon rescue technique. <i>Nature Protocols</i> , 2006, 1, 2517-2526.	12.0	117
67	Fusion PCR and gene targeting in <i>Aspergillus nidulans</i> . <i>Nature Protocols</i> , 2006, 1, 3111-3120.	12.0	701
68	A Versatile and Efficient Gene-Targeting System for <i>Aspergillus nidulans</i> . <i>Genetics</i> , 2006, 172, 1557-1566.	2.9	559
69	Sequencing of <i>Aspergillus nidulans</i> and comparative analysis with <i>A. fumigatus</i> and <i>A. oryzae</i> . <i>Nature</i> , 2005, 438, 1105-1115.	27.8	1,250
70	Cytoplasmic Dynein's Mitotic Spindle Pole Localization Requires a Functional Anaphase-promoting Complex, $\beta$ -Tubulin, and NUDF/LIS1 in <i>Aspergillus nidulans</i> . <i>Molecular Biology of the Cell</i> , 2005, 16, 3591-3605.	2.1	23
71	The Role of Microtubules in Rapid Hyphal Tip Growth of <i>Aspergillus nidulans</i> . <i>Molecular Biology of the Cell</i> , 2005, 16, 918-926.	2.1	187
72	$\beta$ -Tubulin Plays an Essential Role in the Coordination of Mitotic Events. <i>Molecular Biology of the Cell</i> , 2004, 15, 1374-1386.	2.1	57

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73	Dual-Color Imaging of Nuclear Division and Mitotic Spindle Elongation in Live Cells of <i>Aspergillus nidulans</i> . <i>Eukaryotic Cell</i> , 2004, 3, 553-556.	3.4	16
74	Tubulins in <i>Aspergillus nidulans</i> . <i>Fungal Genetics and Biology</i> , 2004, 41, 420-427.	2.1	58
75	Microtubule nucleation. <i>Current Opinion in Cell Biology</i> , 2003, 15, 111-117.	5.4	177
76	Expression of <i>Arabidopsis</i> $\beta$ -Tubulin in Fission Yeast Reveals Conserved and Novel Functions of $\beta$ -Tubulin. <i>Plant Physiology</i> , 2003, 133, 1926-1934.	4.8	24
77	Microtubule Organization Requires Cell Cycle-dependent Nucleation at Dispersed Cytoplasmic Sites: Polar and Perinuclear Microtubule Organizing Centers in the Plant Pathogen <i>Ustilago maydis</i> . <i>Molecular Biology of the Cell</i> , 2003, 14, 642-657.	2.1	102
78	TINA Interacts with the NIMA Kinase in <i>Aspergillus nidulans</i> and Negatively Regulates Astral Microtubules during Metaphase Arrest. <i>Molecular Biology of the Cell</i> , 2003, 14, 3169-3179.	2.1	29
79	Spindle Formation in <i>Aspergillus</i> Is Coupled to Tubulin Movement into the Nucleus. <i>Molecular Biology of the Cell</i> , 2003, 14, 2192-2200.	2.1	57
80	$\beta$ -Tubulin and the C-Terminal Motor Domain Kinesin-like Protein, KLPA, Function in the Establishment of Spindle Bipolarity in <i>Aspergillus nidulans</i> . <i>Molecular Biology of the Cell</i> , 2001, 12, 3161-3174.	2.1	45
81	Alanine-scanning Mutagenesis of <i>Aspergillus</i> $\beta$ -Tubulin Yields Diverse and Novel Phenotypes. <i>Molecular Biology of the Cell</i> , 2001, 12, 2119-2136.	2.1	56
82	Gamma tubulin in plant cells. <i>Methods in Cell Biology</i> , 2001, 67, 195-212.	1.1	19
83	Centrosome-independent mitotic spindle formation in vertebrates. <i>Current Biology</i> , 2000, 10, 59-67.	3.9	457
84	An abundance of tubulins. <i>Trends in Cell Biology</i> , 2000, 10, 537-542.	7.9	97
85	A Mutation in $\beta$ -Tubulin Alters Microtubule Dynamics and Organization and Is Synthetically Lethal with the Kinesin-like Protein Pkl1p. <i>Molecular Biology of the Cell</i> , 2000, 11, 1225-1239.	2.1	119
86	The $\beta$ -Tubulin Gene Family in Humans. <i>Genomics</i> , 2000, 67, 164-170.	2.9	48
87	Unusual Antimicrotubule Activity of the Antifungal Agent Spongistatin 1. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 1993-1999.	3.2	24
88	$\beta$ -Tubulin. <i>Current Topics in Developmental Biology</i> , 1999, 49, 27-54.	2.2	75
89	$\gamma$ -Tubulin at Ten. Progress and Prospects.. <i>Cell Structure and Function</i> , 1999, 24, 365-372.	1.1	38
90	Mitosis in Wild-Type and $\beta$ -Tubulin Mutant Strains of <i>Aspergillus nidulans</i> . <i>Fungal Genetics and Biology</i> , 1998, 24, 146-160.	2.1	32

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91	Chapter 18 Methods for Isolating and Analyzing Mitotic Mutants in <i>Aspergillus nidulans</i> . <i>Methods in Cell Biology</i> , 1998, 61, 347-368.	1.1	1
92	Characterization of $\beta$ -tubulin complexes in <i>Aspergillus nidulans</i> and detection of putative $\beta$ -tubulin interacting proteins. , 1997, 37, 149-158.		34
93	A nice ring to the centrosome. <i>Nature</i> , 1995, 378, 555-556.	27.8	38
94	$\beta$ -Tubulin and the fungal microtubule cytoskeleton. <i>Canadian Journal of Botany</i> , 1995, 73, 352-358.	1.1	8
95	Purification and Characterization of Assembly-Competent Tubulin from <i>Aspergillus nidulans</i> . <i>Biochemistry</i> , 1995, 34, 6373-6381.	2.5	18
96	$\beta$ -Tubulin: the microtubule organizer?. <i>Trends in Cell Biology</i> , 1992, 2, 1-5.	7.9	182
97	Amino acid alterations in the <i>benA</i> ( $\beta$ -tubulin) gene of <i>Aspergillus nidulans</i> that confer benomyl resistance. <i>Cytoskeleton</i> , 1992, 22, 170-174.	4.4	146
98	$\beta$ -Tubulin is present in <i>Drosophila melanogaster</i> and <i>homo sapiens</i> and is associated with the centrosome. <i>Cell</i> , 1991, 65, 817-823.	28.9	415
99	Cell Cycle and Tubulin Mutations in Filamentous Fungi. , 1991, , 107-125.		10
100	Pathogenicity and growth of <i>Metarhizium anisopliae</i> stably transformed to benomyl resistance. <i>Current Genetics</i> , 1990, 17, 129-132.	1.7	71
101	Identification of an amino acid substitution in the <i>benA</i> , $\beta$ -tubulin gene of <i>Aspergillus nidulans</i> that confers thiabendazole resistance and benomyl supersensitivity. <i>Cytoskeleton</i> , 1990, 17, 87-94.	4.4	100
102	$\beta$ -tubulin is a component of the spindle pole body that is essential for microtubule function in <i>Aspergillus nidulans</i> . <i>Cell</i> , 1990, 61, 1289-1301.	28.9	560
103	Identification of $\beta$ -tubulin, a new member of the tubulin superfamily encoded by <i>mipA</i> gene of <i>Aspergillus nidulans</i> . <i>Nature</i> , 1989, 338, 662-664.	27.8	617
104	Mitotic gene conversion, reciprocal recombination and gene replacement at the <i>benA</i> , $\beta$ -tubulin, locus of <i>Aspergillus nidulans</i> . <i>Molecular Genetics and Genomics</i> , 1988, 213, 339-345.	2.4	37
105	Cloning, mapping and molecular analysis of the <i>pyrG</i> (orotidine-5'-phosphate decarboxylase) gene of <i>Aspergillus nidulans</i> . <i>Gene</i> , 1987, 61, 385-399.	2.2	186
106	Cloning of the <i>riboB</i> locus of <i>Aspergillus nidulans</i> . <i>Gene</i> , 1987, 53, 293-298.	2.2	167
107	Conditionally lethal <i>tubA</i> $\beta$ -tubulin mutations in <i>Aspergillus nidulans</i> . <i>Molecular Genetics and Genomics</i> , 1987, 208, 135-144.	2.4	35
108	Microtubule mutants. <i>Canadian Journal of Biochemistry and Cell Biology</i> , 1985, 63, 479-488.	1.3	24

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109	Isolation and characterization of cold-sensitive mutations at the <i>benA</i> , $\beta$ -tubulin, locus of <i>Aspergillus nidulans</i> . <i>Molecular Genetics and Genomics</i> , 1985, 201, 56-64.	2.4	21
110	Chapter 6 Molecular and Genetic Methods for Studying Mitosis and Spindle Proteins in <i>Aspergillus nidulans</i> . <i>Methods in Cell Biology</i> , 1982, 25 Pt B, 107-130.	1.1	14
111	A $\beta$ -tubulin mutation in <i>Aspergillus nidulans</i> that blocks microtubule function without blocking assembly. <i>Cell</i> , 1981, 24, 837-845.	28.9	187
112	Mitotic Mutants. , 1981, , 181-196.		4
113	A simplified ultrasensitive silver stain for detecting proteins in polyacrylamide gels. <i>Analytical Biochemistry</i> , 1980, 105, 361-363.	2.4	3,507
114	Nuclear movement is $\beta$ -tubulin-dependent in <i>Aspergillus nidulans</i> . <i>Cell</i> , 1980, 19, 255-262.	28.9	254
115	Evidence for a double-helically coiled toroidal chromonema in the dinoflagellate chromosome. <i>Chromosoma</i> , 1979, 70, 277-291.	2.2	51
116	Evidence for a new type of endosymbiotic organization in a population of the ciliate <i>Mesodinium rubrum</i> from British Columbia. <i>BioSystems</i> , 1978, 10, 361-369.	2.0	58
117	Some advantages and limitations of mitosis as a phylogenetic criterion. <i>BioSystems</i> , 1978, 10, 59-64.	2.0	18
118	Mitosis and cell division in <i>Cryptomonas</i> (Cryptophyceae). <i>Canadian Journal of Botany</i> , 1977, 55, 2789-2800.	1.1	35
119	The ultrastructure of mitosis in <i>Chroomonas salina</i> (Cryptophyceae). <i>Protoplasma</i> , 1976, 88, 241-254.	2.1	50
120	Mitosis in the dinoflagellate <i>Amphidinium carterae</i> . <i>BioSystems</i> , 1975, 7, 305.	2.0	1
121	Mitosis in the Cryptophyceae (reply). <i>Nature</i> , 1974, 247, 300-300.	27.8	2
122	Mitosis in the Cryptophyceae. <i>Nature</i> , 1973, 244, 521-522.	27.8	30
123	The Cytoskeleton in Filamentous Fungi. , 0, , 207-223.		2