

# Steve Charette

## List of Publications by Year in descending order

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118  
papers

4,440  
citations

126708

33  
h-index

123241

61  
g-index

119  
all docs

119  
docs citations

119  
times ranked

4706  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvements of virulence factor phenotypic tests for <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> , a major fish pathogen. <i>Journal of Fish Diseases</i> , 2022, 45, 177-184.	0.9	5
2	To Be or Not to Be Mesophilic, That Is the Question for <i>Aeromonas salmonicida</i> . <i>Microorganisms</i> , 2022, 10, 240.	1.6	11
3	Comparative Genomics of Typical and Atypical <i>Aeromonas salmonicida</i> Complete Genomes Revealed New Insights into Pathogenesis Evolution. <i>Microorganisms</i> , 2022, 10, 189.	1.6	15
4	Characterization of the Antibacterial Activity of an SiO <sub>2</sub> Nanoparticulate Coating to Prevent Bacterial Contamination in Blood Products. <i>Antibiotics</i> , 2022, 11, 107.	1.5	13
5	Critical shear stresses of <i>Pseudomonas aeruginosa</i> biofilms from dental unit waterlines studied using microfluidics and additional magnesium ions. <i>Physics of Fluids</i> , 2022, 34, .	1.6	7
6	10.1063/5.0076737.1. , 2022, , .		0
7	Detection of <i>Cryptosporidium</i> spp. and <i>Giardia</i> spp. in Environmental Water Samples: A Journey into the Past and New Perspectives. <i>Microorganisms</i> , 2022, 10, 1175.	1.6	13
8	The <i>Aeromonas salmonicida</i> plasmidome: a model of modular evolution and genetic diversity. <i>Annals of the New York Academy of Sciences</i> , 2021, 1488, 16-32.	1.8	25
9	<i>AsaGEI2d</i> : a new variant of a genomic island identified in a group of <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> isolated from France, which bears the pAsa7 plasmid. <i>FEMS Microbiology Letters</i> , 2021, 368, .	0.7	7
10	Draft Genome Sequence of an <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> Strain from the Canadian Pacific Coast Bearing a Variant of pRAS1. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.3	4
11	Microbe Profile: <i>Aeromonas salmonicida</i> : an opportunistic pathogen with multiple personalities. <i>Microbiology (United Kingdom)</i> , 2021, 167, .	0.7	11
12	Characterization of bacteriophage T7-Ah reveals its lytic activity against a subset of both mesophilic and psychrophilic <i>Aeromonas salmonicida</i> strains. <i>Archives of Virology</i> , 2021, 166, 521-533.	0.9	10
13	Systematic Analysis of the Stress-Induced Genomic Instability of Type Three Secretion System in <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> . <i>Microorganisms</i> , 2021, 9, 85.	1.6	8
14	Phage Cocktail Development against <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> Strains Is Compromised by a Prophage. <i>Viruses</i> , 2021, 13, 2241.	1.5	5
15	Genomic Perspectives on <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> Strain 890054 as a Model System for Pathogenicity Studies and Mitigation of Fish Infections. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	2
16	Annual bacterial community cycle in a seasonally ice-covered river reflects environmental and climatic conditions. <i>Limnology and Oceanography</i> , 2020, 65, S21.	1.6	59
17	Various dictyostelids from the environment can produce multilamellar bodies. <i>Canadian Journal of Microbiology</i> , 2020, 66, 679-688.	0.8	0
18	Evidence that Bacteria Packaging by <i>Tetrahymena</i> Is a Widespread Phenomenon. <i>Microorganisms</i> , 2020, 8, 1548.	1.6	2

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19	Development of a flow standard to enable highly reproducible measurements of deformability of stored red blood cells in a microfluidic device. <i>Transfusion</i> , 2020, 60, 1032-1041.	0.8	13
20	A brief history of bioinformatics. <i>Briefings in Bioinformatics</i> , 2019, 20, 1981-1996.	3.2	147
21	One <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> isolate with a pAsa5 variant bearing antibiotic resistance and a pRAS3 variant making a link with a swine pathogen. <i>Science of the Total Environment</i> , 2019, 690, 313-320.	3.9	26
22	Stimulated Growth and Innate Immunity in Brook Charr ( <i>Salvelinus fontinalis</i> ) Treated with a General Probiotic (Bactocell®) and Two Endogenous Probiotics That Inhibit <i>Aeromonas salmonicida</i> In Vitro. <i>Microorganisms</i> , 2019, 7, 193.	1.6	5
23	Host-Microbiota Interactions and Their Importance in Promoting Growth and Resistance to Opportunistic Diseases in Salmonids. , 2019, , 21-50.		3
24	Would Bacteriophages Be a New Old Complement to Antibiotics in Aquaculture?. , 2019, , 51-68.		2
25	The Rise and Fall of Antibiotics in Aquaculture. , 2019, , 1-19.		8
26	Beyond the Aâ€œlayer: adsorption of lipopolysaccharides and characterization of bacteriophageâ€œinsensitive mutants of <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> . <i>Molecular Microbiology</i> , 2019, 112, 667-677.	1.2	17
27	A Generalized Kinetic Framework Applied to Wholeâ€œCell Bioelectrocatalysis in Bioflow Reactors Clarifies Performance Enhancements for <i>Geobacter Sulfurreducens</i> Biofilms. <i>ChemElectroChem</i> , 2019, 6, 2715-2718.	1.7	14
28	Toggling <i>Geobacter sulfurreducens</i> metabolic state reveals hidden behaviour and expanded applicability to sustainable energy applications. <i>Sustainable Energy and Fuels</i> , 2019, 3, 2211-2217.	2.5	10
29	The <i>Pseudomonas aeruginosa</i> Population among Cystic Fibrosis Patients in Quebec, Canada: a Disease Hot Spot without Known Epidemic Isolates. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	2
30	Annual Protist Community Dynamics in a Freshwater Ecosystem Undergoing Contrasted Climatic Conditions: The Saint-Charles River (Canada). <i>Frontiers in Microbiology</i> , 2019, 10, 2359.	1.5	36
31	A Mesophilic <i>Aeromonas salmonicida</i> Strain Isolated from an Unsuspected Host, the Migratory Bird Pied Avocet. <i>Microorganisms</i> , 2019, 7, 592.	1.6	16
32	The <i>Pseudomonas aeruginosa</i> Pan-Genome Provides New Insights on Its Population Structure, Horizontal Gene Transfer, and Pathogenicity. <i>Genome Biology and Evolution</i> , 2019, 11, 109-120.	1.1	223
33	Investigation of the virulence and genomics of <i>Aeromonas salmonicida</i> strains isolated from human patients. <i>Infection, Genetics and Evolution</i> , 2019, 68, 1-9.	1.0	31
34	Draft Genome Sequences of Four <i>Aeromonas salmonicida</i> subsp. <i>achromogenes</i> Strains, 23051, 23053, 23055, and 23056, Isolated from Senegalese Sole ( <i>Solea senegalensis</i> ). <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	2
35	Genomic and phenotypic characterization of an atypical <i>Aeromonas salmonicida</i> strain isolated from a lumpfish and producing unusual granular structures. <i>Journal of Fish Diseases</i> , 2018, 41, 673-681.	0.9	10
36	Unexpected diversity in the mobilome of a <i>Pseudomonas aeruginosa</i> strain isolated from a dental unit waterline revealed by SMRT Sequencing. <i>Genome</i> , 2018, 61, 359-365.	0.9	2

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37	Implementing a web-based introductory bioinformatics course for non-bioinformaticians that incorporates practical exercises. <i>Biochemistry and Molecular Biology Education</i> , 2018, 46, 31-38.	0.5	7
38	Completion of genome of <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> 01-B526 reveals how sequencing technologies can influence sequence quality and result interpretations. <i>New Microbes and New Infections</i> , 2018, 25, 24-26.	0.8	2
39	A new approach to study attached biofilms and floating communities from <i>Pseudomonas aeruginosa</i> strains of various origins reveals diverse effects of divalent ions. <i>FEMS Microbiology Letters</i> , 2018, 365, .	0.7	11
40	A multi-host approach to identify a transposon mutant of <i>Pseudomonas aeruginosa</i> LESB58 lacking full virulence. <i>BMC Research Notes</i> , 2018, 11, 198.	0.6	0
41	Flow-Based Deacidification of <i>Geobacter sulfurreducens</i> Biofilms Depends on Nutrient Conditions: a Microfluidic Bioelectrochemical Study. <i>ChemElectroChem</i> , 2018, 5, 3645-3653.	1.7	19
42	Next-generation sequencing (NGS) in the microbiological world: How to make the most of your money. <i>Journal of Microbiological Methods</i> , 2017, 138, 60-71.	0.7	123
43	Hydrodynamic Effects on Biofilms at the Biointerface Using a Microfluidic Electrochemical Cell: Case Study of <i>Pseudomonas</i> sp. <i>Langmuir</i> , 2017, 33, 2041-2049.	1.6	45
44	Phylogenetic analysis of the fish pathogen <i>Aeromonas salmonicida</i> underlines the dichotomy between European and Canadian strains for the <i>salmonicida</i> subspecies. <i>Journal of Fish Diseases</i> , 2017, 40, 1241-1247.	0.9	6
45	A Pan-Genomic Approach to Understand the Basis of Host Adaptation in <i>Achromobacter</i> . <i>Genome Biology and Evolution</i> , 2017, 9, 1030-1046.	1.1	40
46	Open the Sterivex <sup>TM</sup> casing: An easy and effective way to improve DNA extraction yields. <i>Limnology and Oceanography: Methods</i> , 2017, 15, 1015-1020.	1.0	71
47	The fate of multilamellar bodies produced and secreted by <i>Dictyostelium discoideum</i> amoebae. <i>European Journal of Cell Biology</i> , 2017, 96, 767-773.	1.6	4
48	Draft Genome Sequence of <i>Pseudomonas fluorescens</i> ML11A, an Endogenous Strain from Brook Charr with Antagonistic Properties against <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> . <i>Genome Announcements</i> , 2017, 5, .	0.8	6
49	Characterization and diversity of phages infecting <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> . <i>Scientific Reports</i> , 2017, 7, 7054.	1.6	37
50	Study of mesophilic <i>Aeromonas salmonicida</i> A527 strain sheds light on the species' lifestyles and taxonomic dilemma. <i>FEMS Microbiology Letters</i> , 2017, 364, .	0.7	24
51	Whole Genome Sequencing of a Canadian Bovine Gammaherpesvirus 4 Strain and the Possible Link between the Viral Infection and Respiratory and Reproductive Clinical Manifestations in Dairy Cattle. <i>Frontiers in Veterinary Science</i> , 2017, 4, 92.	0.9	10
52	The Role for the Small Cryptic Plasmids As Moldable Vectors for Genetic Innovation in <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> . <i>Frontiers in Genetics</i> , 2017, 8, 211.	1.1	29
53	Strong Genomic and Phenotypic Heterogeneity in the <i>Aeromonas sobria</i> Species Complex. <i>Frontiers in Microbiology</i> , 2017, 8, 2434.	1.5	20
54	Plasmid composition in <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> 01-B526 unravels unsuspected type three secretion system loss patterns. <i>BMC Genomics</i> , 2017, 18, 528.	1.2	22

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55	Identification of Proteins Associated with Multilamellar Bodies Produced by <i>Dictyostelium discoideum</i> . <i>PLoS ONE</i> , 2016, 11, e0158270.	1.1	8
56	Diversity of antibiotic-resistance genes in Canadian isolates of <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> : dominance of pSN254b and discovery of pAsa8. <i>Scientific Reports</i> , 2016, 6, 35617.	1.6	51
57	Increasing genomic diversity and evidence of constrained lifestyle evolution due to insertion sequences in <i>Aeromonas salmonicida</i> . <i>BMC Genomics</i> , 2016, 17, 44.	1.2	46
58	Packaging of <i>Campylobacter jejuni</i> into Multilamellar Bodies by the Ciliate <i>Tetrahymena pyriformis</i> . <i>Applied and Environmental Microbiology</i> , 2016, 82, 2783-2790.	1.4	20
59	Amoeba-resisting bacteria found in multilamellar bodies secreted by <i>Dictyostelium discoideum</i> : social amoebae can also package bacteria. <i>FEMS Microbiology Ecology</i> , 2016, 92, fiw025.	1.3	24
60	Molybdate transporter ModABC is important for <i>Pseudomonas aeruginosa</i> chronic lung infection. <i>BMC Research Notes</i> , 2016, 9, 23.	0.6	22
61	Antibiotic resistance due to an unusual ColE1-type replicon plasmid in <i>Aeromonas salmonicida</i> . <i>Microbiology (United Kingdom)</i> , 2016, 162, 942-953.	0.7	22
62	The mosaic architecture of <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> pAsa4 plasmid and its consequences on antibiotic resistance. <i>PeerJ</i> , 2016, 4, e2595.	0.9	19
63	Who qualifies to be a bioinformatician?. <i>Frontiers in Genetics</i> , 2015, 6, 164.	1.1	16
64	Editorial on: Bacterial pathogens in the non-clinical environment. <i>Frontiers in Microbiology</i> , 2015, 6, 331.	1.5	5
65	Clinical utilization of genomics data produced by the international <i>Pseudomonas aeruginosa</i> consortium. <i>Frontiers in Microbiology</i> , 2015, 6, 1036.	1.5	144
66	Diversity and Homogeneity among Small Plasmids of <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> Linked with Geographical Origin. <i>Frontiers in Microbiology</i> , 2015, 6, 1274.	1.5	25
67	AsaGEI2b: a new variant of a genomic island identified in the <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> JF3224 strain isolated from a wild fish in Switzerland. <i>FEMS Microbiology Letters</i> , 2015, 362, fnv093.	0.7	22
68	<i>Pseudomonas aeruginosa</i> isolates from dental unit waterlines can be divided in two distinct groups, including one displaying phenotypes similar to isolates from cystic fibrosis patients. <i>Frontiers in Microbiology</i> , 2015, 5, 802.	1.5	15
69	Propidium monoazide (PMA) and ethidium bromide monoazide (EMA) improve DNA array and high-throughput sequencing of porcine reproductive and respiratory syndrome virus identification. <i>Journal of Virological Methods</i> , 2015, 222, 182-191.	1.0	10
70	Draft genome sequences of two <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> isolates harboring plasmids conferring antibiotic resistance. <i>FEMS Microbiology Letters</i> , 2015, 362, 1-4.	0.7	21
71	Variants of a genomic island in <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> link isolates with their geographical origins. <i>Veterinary Microbiology</i> , 2015, 175, 68-76.	0.8	34
72	Potential role of bacteria packaging by protozoa in the persistence and transmission of pathogenic bacteria. <i>Frontiers in Microbiology</i> , 2014, 5, 240.	1.5	59

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73	Freedom in bioinformatics. <i>Frontiers in Genetics</i> , 2014, 5, 259.	1.1	6
74	Detection of Variants of the pRAS3, pAB5S9, and pSN254 Plasmids in <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> : Multidrug Resistance, Interspecies Exchanges, and Plasmid Reshaping. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 7367-7374.	1.4	50
75	Identification of dichloroacetic acid degrading <i>Cupriavidus</i> bacteria in a drinking water distribution network model. <i>Journal of Applied Microbiology</i> , 2014, 116, 208-221.	1.4	16
76	Virulence, genomic features, and plasticity of <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> , the causative agent of fish furunculosis. <i>Veterinary Microbiology</i> , 2014, 169, 1-7.	0.8	181
77	Optimization of a plasmid electroporation protocol for <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> . <i>Journal of Microbiological Methods</i> , 2014, 98, 44-49.	0.7	9
78	Improvement in the DNA sequencing of genomes bearing long repeated elements. <i>Journal of Microbiological Methods</i> , 2014, 107, 186-188.	0.7	14
79	Defective lysosome maturation and <i>Legionella pneumophila</i> replication in <i>Dictyostelium</i> ArfGAP ACAP-A mutant cells. <i>Journal of Cell Science</i> , 2014, 127, 4702-13.	1.2	3
80	Assessing <i>Pseudomonas aeruginosa</i> Virulence Using a Nonmammalian Host: <i>Dictyostelium discoideum</i> . <i>Methods in Molecular Biology</i> , 2014, 1149, 671-680.	0.4	9
81	Comparative Genomics of Isolates of a <i>Pseudomonas aeruginosa</i> Epidemic Strain Associated with Chronic Lung Infections of Cystic Fibrosis Patients. <i>PLoS ONE</i> , 2014, 9, e87611.	1.1	95
82	<i>Aeromonas salmonicida</i> Ati2 is an effector protein of the type three secretion system. <i>Microbiology (United Kingdom)</i> , 2013, 159, 1937-1945.	0.7	12
83	Insertion sequence AS5 (ISAS5) is involved in the genomic plasticity of <i>Aeromonas salmonicida</i> . <i>Mobile Genetic Elements</i> , 2013, 3, e25640.	1.8	22
84	Lipid Composition of Multilamellar Bodies Secreted by <i>Dictyostelium discoideum</i> Reveals Their Amoebal Origin. <i>Eukaryotic Cell</i> , 2013, 12, 1326-1334.	3.4	28
85	Shiga toxins decrease enterohaemorrhagic <i>Escherichia coli</i> survival within <i>Acanthamoeba castellanii</i> . <i>FEMS Microbiology Letters</i> , 2013, 344, 86-93.	0.7	19
86	IS-mediated loss of virulence by <i>Aeromonas salmonicida</i> . <i>Mobile Genetic Elements</i> , 2013, 3, e23498.	1.8	18
87	Haloacetic acid degradation by a biofilm in a simulated drinking water distribution system. <i>Water Science and Technology: Water Supply</i> , 2013, 13, 447-461.	1.0	16
88	Draft Genome Sequence of the Virulent Strain 01-B526 of the Fish Pathogen <i>Aeromonas salmonicida</i> . <i>Journal of Bacteriology</i> , 2012, 194, 722-723.	1.0	41
89	Genome Sequence of the Swine Pathogen <i>Streptococcus suis</i> Serotype 2 Strain S735. <i>Journal of Bacteriology</i> , 2012, 194, 6343-6344.	1.0	10
90	Survival of enterohemorrhagic <i>Escherichia coli</i> in the presence of <i>Acanthamoeba castellanii</i> and its dependence on <i>P</i> ho regulon. <i>MicrobiologyOpen</i> , 2012, 1, 427-437.	1.2	26

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91	An Insertion Sequence-Dependent Plasmid Rearrangement in <i>Aeromonas salmonicida</i> Causes the Loss of the Type Three Secretion System. <i>PLoS ONE</i> , 2012, 7, e33725.	1.1	45
92	Alteration of virulence factors and rearrangement of pAsa5 plasmid caused by the growth of <i>Aeromonas salmonicida</i> in stressful conditions. <i>Veterinary Microbiology</i> , 2011, 152, 353-360.	0.8	62
93	Variability of protein level and phosphorylation status caused by biopsy protocol design in human skeletal muscle analyses. <i>BMC Research Notes</i> , 2011, 4, 488.	0.6	8
94	Amoeba Host Model for Evaluation of <i>Streptococcus suis</i> Virulence. <i>Applied and Environmental Microbiology</i> , 2011, 77, 6271-6273.	1.4	16
95	The mechanism whereby heat shock induces apoptosis depends on the innate sensitivity of cells to stress. <i>Cell Stress and Chaperones</i> , 2010, 15, 101-113.	1.2	26
96	Protein quantification by chemiluminescent Western blotting: Elimination of the antibody factor by dilution series and calibration curve. <i>Journal of Immunological Methods</i> , 2010, 353, 148-150.	0.6	36
97	Phase variation has a role in <i>Burkholderia ambifaria</i> niche adaptation. <i>ISME Journal</i> , 2010, 4, 49-60.	4.4	35
98	The Wnt Pathway Controls Cell Death Engulfment, Spindle Orientation, and Migration through CED-10/Rac. <i>PLoS Biology</i> , 2010, 8, e1000297.	2.6	90
99	Effect of Starvation on the Endocytic Pathway in <i>Dictyostelium</i> Cells. <i>Eukaryotic Cell</i> , 2010, 9, 387-392.	3.4	29
100	<i>Dictyostelium</i> Tom1 Participates to an Ancestral ESCRT-0 Complex. <i>Traffic</i> , 2009, 10, 161-171.	1.3	69
101	Altered Composition and Secretion of Lysosome-Derived Compartments in <i>Dictyostelium</i> AP-3 Mutant Cells. <i>Traffic</i> , 2008, 9, 588-596.	1.3	22
102	Disulfide Bond-mediated Multimerization of Ask1 and Its Reduction by Thioredoxin-1 Regulate H <sub>2</sub> O <sub>2</sub> -induced c-Jun NH <sub>2</sub> -terminal Kinase Activation and Apoptosis. <i>Molecular Biology of the Cell</i> , 2007, 18, 3903-3913.	0.9	168
103	A LYST/beige homolog is involved in biogenesis of <i>Dictyostelium</i> secretory lysosomes. <i>Journal of Cell Science</i> , 2007, 120, 2338-2343.	1.2	47
104	Aminophospholipid Translocase TAT-1 Promotes Phosphatidylserine Exposure during <i>C. elegans</i> Apoptosis. <i>Current Biology</i> , 2007, 17, 994-999.	1.8	76
105	An adhesion molecule in free-living <i>Dictyostelium amoebae</i> with integrin $\beta$ features. <i>EMBO Reports</i> , 2006, 7, 617-621.	2.0	93
106	Identification of low frequency knockout mutants in <i>Dictyostelium discoideum</i> created by single or double homologous recombination. <i>Journal of Biotechnology</i> , 2006, 122, 1-4.	1.9	6
107	Exocytosis of late endosomes does not directly contribute membrane to the formation of phagocytic cups or pseudopods in <i>Dictyostelium</i> . <i>FEBS Letters</i> , 2006, 580, 4923-4928.	1.3	16
108	Specific host genes required for the killing of <i>Klebsiella</i> bacteria by phagocytes. <i>Cellular Microbiology</i> , 2006, 8, 139-148.	1.1	136

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109	A Role for Adaptor Protein-3 Complex in the Organization of the Endocytic Pathway in Dictyostelium. <i>Traffic</i> , 2006, 7, 1528-1538.	1.3	28
110	Selective membrane exclusion in phagocytic and macropinocytic cups. <i>Journal of Cell Science</i> , 2006, 119, 4079-4087.	1.2	71
111	A novel phosphatidylinositol 4,5-bisphosphate-binding domain targeting the Phg2 kinase to the membrane in Dictyostelium cells. <i>European Journal of Cell Biology</i> , 2005, 84, 951-960.	1.6	16
112	Preparation of genomic DNA from <i>Dictyostelium discoideum</i> for PCR analysis. <i>BioTechniques</i> , 2004, 36, 574-575.	0.8	42
113	Formation of multivesicular endosomes in Dictyostelium. <i>Journal of Cell Science</i> , 2004, 117, 6053-6059.	1.2	28
114	A Kinase-independent Function of Ask1 in Caspase-independent Cell Death. <i>Journal of Biological Chemistry</i> , 2001, 276, 36071-36074.	1.6	53
115	Inhibition of Daxx-Mediated Apoptosis by Heat Shock Protein 27. <i>Molecular and Cellular Biology</i> , 2000, 20, 7602-7612.	1.1	391
116	The Interaction of HSP27 with Daxx Identifies a Potential Regulatory Role of HSP27 in Fas-Induced Apoptosis. <i>Annals of the New York Academy of Sciences</i> , 2000, 926, 126-131.	1.8	125
117	HSP27 Multimerization Mediated by Phosphorylation-sensitive Intermolecular Interactions at the Amino Terminus. <i>Journal of Biological Chemistry</i> , 1999, 274, 9378-9385.	1.6	294
118	Cloning and characterization of hGMEB1, a novel glucocorticoid modulatory element binding protein. <i>FEBS Letters</i> , 1999, 452, 170-176.	1.3	25