Ian F Connerton

List of Publications by Year in descending order

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148 papers

10,579 citations

47006 47 h-index 99 g-index

150 all docs

150 docs citations

150 times ranked 8723 citing authors

#	Article	IF	CITATIONS
1	Common colonic community indicators of the suckling pig microbiota where diversity and abundance correlate with performance. FEMS Microbiology Ecology, 2022, , .	2.7	3
2	Acetate and autoâ€inducing peptide are independent triggers of quorum sensing in <i>Lactobacillus plantarum</i> . Molecular Microbiology, 2021, 116, 298-310.	2.5	7
3	Bacteriophages to Control Multi-Drug Resistant Enterococcus faecalis Infection of Dental Root Canals. Microorganisms, 2021, 9, 517.	3.6	18
4	Applied Microbiology—An Open Access Journal. Applied Microbiology, 2021, 1, 24-25.	1.6	O
5	Bacteriophage Therapy to Reduce Colonization of CampylobacterÂjejuni in Broiler Chickens before Slaughter. Viruses, 2021, 13, 1428.	3.3	20
6	Application of a novel phage vB_SalS-LPSTLL for the biological control of Salmonella in foods. Food Research International, 2021, 147, 110492.	6.2	36
7	Venatorbacter cucullus gen. nov sp. nov a novel bacterial predator. Scientific Reports, 2021, 11, 21393.	3.3	3
8	Trileucine and Pullulan Improve Anti-Campylobacter Bacteriophage Stability in Engineered Spray-Dried Microparticles. Annals of Biomedical Engineering, 2020, 48, 1169-1180.	2.5	29
9	Food biotechnology. Current Opinion in Chemical Engineering, 2020, 30, 53-59.	7.8	3
10	Dual Predation by Bacteriophage and Bdellovibrio bacteriovorus Can Eradicate Escherichia coli Prey in Situations where Single Predation Cannot. Journal of Bacteriology, 2020, 202, .	2.2	29
11	Bacteriophages to Control Campylobacter in Commercially Farmed Broiler Chickens, in Australia. Frontiers in Microbiology, 2020, 11, 632.	3. 5	26
12	In Vitro Evaluation of the Effects of Commercial Prebiotic GOS and FOS Products on Human Colonic Caco–2 Cells. Nutrients, 2020, 12, 1281.	4.1	13
13	Campylobacter bacteriophage DA10: an excised temperate bacteriophage targeted by CRISPR-cas. BMC Genomics, 2020, 21, 400.	2.8	10
14	Prebiotic Driven Increases in IL-17A Do Not Prevent Campylobacter jejuni Colonization of Chickens. Frontiers in Microbiology, 2020, 10, 3030.	3.5	9
15	Development of a Lyophilization Process for Campylobacter Bacteriophage Storage and Transport. Microorganisms, 2020, 8, 282.	3.6	19
16	Application of a Broad Range Lytic Phage LPST94 for Biological Control of Salmonella in Foods. Microorganisms, 2020, 8, 247.	3.6	32
17	Galacto-Oligosaccharides Modulate the Juvenile Gut Microbiome and Innate Immunity To Improve Broiler Chicken Performance. MSystems, 2020, 5, .	3.8	29
18	Bacteriophage ZCSE2 is a Potent Antimicrobial against Salmonella enterica Serovars: Ultrastructure, Genomics and Efficacy. Viruses, 2020, 12, 424.	3.3	24

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19	Spray-dried anti-Campylobacter bacteriophage CP30A powder suitable for global distribution without cold chain infrastructure. International Journal of Pharmaceutics, 2019, 569, 118601.	5.2	23
20	Encapsulation of E. coli phage ZCEC5 in chitosan–alginate beads as a delivery system in phage therapy. AMB Express, 2019, 9, 87.	3.0	71
21	Resistance mechanisms adopted by a Salmonella Typhimurium mutant against bacteriophage. Virus Research, 2019, 273, 197759.	2.2	17
22	Understanding "corruption―in regulatory agencies: The case of food inspection in Saudi Arabia. Regulation and Governance, 2019, 13, 507-519.	2.9	2
23	Phage Biocontrol of Campylobacter jejuni in Chickens Does Not Produce Collateral Effects on the Gut Microbiota. Frontiers in Microbiology, 2019, 10, 476.	3.5	75
24	A Biocontrol Option to Control a Foodborne Pathogen; Using Campylobacter Bacteriophages to Control Campylobacter in Poultry. Proceedings (mdpi), 2019, 36, 162.	0.2	0
25	Bacteriophage ZCKP1: A Potential Treatment for Klebsiella pneumoniae Isolated From Diabetic Foot Patients. Frontiers in Microbiology, 2018, 9, 2127.	3.5	64
26	FlhF(T368A) modulates motility in the bacteriophage carrier state of <i>Campylobacter jejuni</i> Molecular Microbiology, 2018, 110, 616-633.	2.5	28
27	The effect of the timing of exposure to Campylobacter jejuni on the gut microbiome and inflammatory responses of broiler chickens. Microbiome, 2018, 6, 88.	11.1	104
28	Characterisation of Aerotolerant Forms of a Robust Chicken Colonizing Campylobacter coli. Frontiers in Microbiology, 2017, 8, 513.	3.5	21
29	Editorial: About the Foodborne Pathogen Campylobacter. Frontiers in Microbiology, 2017, 8, 1908.	3.5	39
30	The Bacteriophage Carrier State of Campylobacter jejuni Features Changes in Host Non-coding RNAs and the Acquisition of New Host-derived CRISPR Spacer Sequences. Frontiers in Microbiology, 2016, 7, 355.	3.5	19
31	The Minor Flagellin of Campylobacter jejuni (FlaB) Confers Defensive Properties against Bacteriophage Infection. Frontiers in Microbiology, 2016, 7, 1908.	3.5	28
32	Biomolecular characterization, identification, enzyme activities of molds and physiological changes in sweet potatoes (Ipomea batatas) stored under controlled atmospheric conditions. Journal of Zhejiang University: Science B, 2016, 17, 317-332.	2.8	4
33	Pilot study of long-term anaesthesia in broiler chickens. Veterinary Anaesthesia and Analgesia, 2016, 43, 72-75.	0.6	6
34	Campylobacters and their bacteriophages from chicken liver: The prospect for phage biocontrol. International Journal of Food Microbiology, 2016, 237, 121-127.	4.7	39
35	Phase variation of a Type IIG restriction-modification enzyme alters site-specific methylation patterns and gene expression inCampylobacter jejunistrain NCTC11168. Nucleic Acids Research, 2016, 44, 4581-4594.	14.5	53
36	Filamentation of Campylobacter in broth cultures. Frontiers in Microbiology, 2015, 6, 657.	3.5	22

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37	Host adaption to the bacteriophage carrier state of Campylobacter jejuni. Research in Microbiology, 2015, 166, 504-515.	2.1	25
38	Food safety organisations in Saudi Arabia – Organisational, historical and future analysis. Food Control, 2015, 47, 478-486.	5.5	19
39	Alternative bacteriophage life cycles: the carrier state of <i>Campylobacter jejuni</i> . Open Biology, 2014, 4, 130200.	3.6	66
40	A suggested classification for two groups of Campylobacter myoviruses. Archives of Virology, 2014, 159, 181-190.	2.1	63
41	Heterologous expression and kinetic characterisation of Neurospora crassa \hat{l}^2 -xylosidase in Pichia pastoris. Enzyme and Microbial Technology, 2014, 57, 63-68.	3.2	22
42	The complete plasmid sequences of Salmonella enterica serovar Typhimurium U288. Plasmid, 2014, 76, 32-39.	1.4	21
43	Characterisation of a recombinant \hat{l}^2 -xylosidase (xylA) from Aspergillus oryzae expressed in Pichia pastoris. AMB Express, 2014, 4, 68.	3.0	11
44	Bacteriophage Therapy and Campylobacter. , 2014, , 679-693.		6
45	Campylobacter jejuni acquire new host-derived CRISPR spacers when in association with bacteriophages harboring a CRISPR-like Cas4 protein. Frontiers in Microbiology, 2014, 5, 744.	3.5	66
46	Carbohydrate binding and gene expression by <i>in vitro</i> and <i>in vivo</i> propagated <i>Campylobacter jejuni</i> after Immunomagnetic Separation. Journal of Basic Microbiology, 2013, 53, 240-250.	3.3	8
47	Complete Genome Sequence of Salmonella enterica Serovar Typhimurium U288. Genome Announcements, 2013, $1,\ldots$	0.8	12
48	Complete Genome Sequence of Universal Bacteriophage Host Strain Campylobacter jejuni subsp. jejuni PT14. Genome Announcements, 2013, 1, .	0.8	24
49	Interferon treatment suppresses enteric adenovirus infection in a model gastrointestinal cell-culture system. Journal of General Virology, 2012, 93, 618-623.	2.9	9
50	A suggested new bacteriophage genus: "Viunalikevirus― Archives of Virology, 2012, 157, 2035-2046.	2.1	77
51	Biosecurity-Based Interventions and Strategies To Reduce Campylobacter spp. on Poultry Farms. Applied and Environmental Microbiology, 2011, 77, 8605-8614.	3.1	195
52	Profound differences in the transcriptome of Campylobacter jejuni grown in two different, widely used, microaerobic atmospheres. Research in Microbiology, 2011, 162, 410-418.	2.1	14
53	Campylobacter bacteriophages and bacteriophage therapy. Journal of Applied Microbiology, 2011, 111, 255-265.	3.1	79
54	Salmonella Typhimurium-specific bacteriophage \hat{l} SH19 and the origins of species specificity in the ViO1-like phage family. Virology Journal, 2011, 8, 498.	3.4	49

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55	Application of a bacteriophage cocktail to reduce Salmonella Typhimurium U288 contamination on pig skin. International Journal of Food Microbiology, 2011, 151, 157-163.	4.7	141
56	Bacteriophage-Mediated Dispersal of Campylobacter jejuni Biofilms. Applied and Environmental Microbiology, 2011, 77, 3320-3326.	3.1	94
57	Evidence for a lineage of virulent bacteriophages that target Campylobacter. BMC Genomics, 2010, 11, 214.	2.8	38
58	Campylobacter jejuni activates NF-κB independently of TLR2, TLR4, Nod1 and Nod2 receptors. Microbial Pathogenesis, 2010, 49, 294-304.	2.9	22
59	Application of a Group II Campylobacter Bacteriophage To Reduce Strains of Campylobacter jejuni and Campylobacter coli Colonizing Broiler Chickens. Journal of Food Protection, 2009, 72, 733-740.	1.7	150
60	Quantitative Models of In Vitro Bacteriophage–Host Dynamics and Their Application to Phage Therapy. PLoS Pathogens, 2009, 5, e1000253.	4.7	168
61	Induction of a chemoattractant transcriptional response by a Campylobacter jejuni boiled cell extract in colonocytes. BMC Microbiology, 2009, 9, 28.	3.3	10
62	Survival at refrigeration and freezing temperatures of Campylobacter coli and Campylobacter jejuni on chicken skin applied as axenic and mixed inoculums. International Journal of Food Microbiology, 2009, 131, 197-202.	4.7	47
63	Characterization of a highly efficient heterodimeric xylosidase from Humicola insolens. Enzyme and Microbial Technology, 2009, 45, 436-442.	3.2	15
64	Bacteriophage Intervention to Reduce <l>Campylobacter</l> Contamination in Poultry. Recent Advances in Animal Nutrition, 2009, 2008, 121-145.	0.1	0
65	Filamentous Fungi for Production of Food Additives and Processing Aids. Advances in Biochemical Engineering/Biotechnology, 2008, 111, 99-147.	1.1	32
66	Improved growth of enteric adenovirus type 40 in a modified cell line that can no longer respond to interferon stimulation. Journal of General Virology, 2007, 88, 71-76.	2.9	27
67	Genome Dynamics of Campylobacter jejuni in Response to Bacteriophage Predation. PLoS Pathogens, 2007, 3, e119.	4.7	156
68	Bacteriophage influence Campylobacter jejuni types populating broiler chickens. Environmental Microbiology, 2007, 9, 2341-2353.	3.8	61
69	Campylobacter succession in broiler chickens. Veterinary Microbiology, 2007, 125, 323-332.	1.9	32
70	Free-range layer chickens as a source of Campylobacter bacteriophage. Antonie Van Leeuwenhoek, 2007, 92, 275-284.	1.7	53
71	Poultry Zoonoses. Recent Advances in Animal Nutrition, 2007, 2006, 255-274.	0.1	0
72	Host protein interactions with enteropathogenic Escherichia coli (EPEC): 14-3-3tau binds Tir and has a role in EPEC-induced actin polymerization. Cellular Microbiology, 2006, 8, 55-71.	2.1	27

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73	The enteropathogenic Escherichia coli type III secretion system effector Map binds EBP50/NHERF1: implication for cell signalling and diarrhoea. Molecular Microbiology, 2006, 60, 349-363.	2.5	65
74	Genetic characterization and expression of the novel fungal protease, EPg222 active in dry-cured meat products. Applied Microbiology and Biotechnology, 2006, 73, 356-365.	3.6	12
75	EspF of Enteropathogenic Escherichia coli Binds Sorting Nexin 9. Journal of Bacteriology, 2006, 188, 3110-3115.	2.2	45
76	Campylobacters and their bacteriophage in poultry , 2006, , 311-321.		3
77	Functional expression of olfactory receptors in yeast and development of a bioassay for odorant screening. FEBS Journal, 2005, 272, 524-537.	4.7	110
78	Enumeration and Diversity of Campylobacters and Bacteriophages Isolated during the Rearing Cycles of Free-Range and Organic Chickens. Applied and Environmental Microbiology, 2005, 71, 1259-1266.	3.1	103
79	Correlation of Campylobacter Bacteriophage with Reduced Presence of Hosts in Broiler Chicken Ceca. Applied and Environmental Microbiology, 2005, 71, 4885-4887.	3.1	96
80	Bacteriophage Therapy To Reduce Campylobacter jejuni Colonization of Broiler Chickens. Applied and Environmental Microbiology, 2005, 71, 6554-6563.	3.1	339
81	Longitudinal Study of Campylobacter jejuni Bacteriophages and Their Hosts from Broiler Chickens. Applied and Environmental Microbiology, 2004, 70, 3877-3883.	3.1	92
82	Involvement of the intermediate filament protein cytokeratinâ€18 in actin pedestal formation during EPEC infection. EMBO Reports, 2004, 5, 104-110.	4.5	84
83	Identification of a type-D feruloyl esterase from Neurospora crassa. Applied Microbiology and Biotechnology, 2004, 63, 567-570.	3.6	47
84	Functional classification of the microbial feruloyl esterases. Applied Microbiology and Biotechnology, 2004, 63, 647-652.	3.6	311
85	The feruloyl esterase system of Talaromyces stipitatus: production of three discrete feruloyl esterases, including a novel enzyme, TsFaeC, with a broad substrate specificity. Journal of Biotechnology, 2004, 108, 227-241.	3.8	74
86	Specificity of feruloyl esterases for water-extractable and water-unextractable feruloylated polysaccharides: influence of xylanase. Journal of Cereal Science, 2003, 38, 281-288.	3.7	63
87	Isolation and Characterization of Campylobacter Bacteriophages from Retail Poultry. Applied and Environmental Microbiology, 2003, 69, 4511-4518.	3.1	126
88	Activation of cellular genes by campylobacter jejuni. Gastroenterology, 2003, 124, A483-A484.	1.3	0
89	Production and characterization of the Talaromyces stipitatus feruloyl esterase FAEC in Pichia pastoris: identification of the nucleophilic serine. Protein Expression and Purification, 2003, 29, 176-184.	1.3	48
90	Engineered Yeasts as Reporter Systems for Odorant Detection. Journal of Receptor and Signal Transduction Research, 2003, 23, 155-171.	2.5	27

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91	Application of Host-Specific Bacteriophages to the Surface of Chicken Skin Leads to a Reduction in Recovery of Campylobacter jejuni. Applied and Environmental Microbiology, 2003, 69, 6302-6306.	3.1	196
92	A non-modular type B feruloyl esterase from Neurospora crassa exhibits concentration-dependent substrate inhibition. Biochemical Journal, 2003, 370, 417-427.	3.7	88
93	Discovery of proteinâ€"protein interaction using two-hybrid systems. Methods in Microbiology, 2002, 33, 209-238.	0.8	1
94	A regulator gene for acetate utilisation from Neurospora crassa. Molecular Genetics and Genomics, 2002, 267, 498-505.	2.1	17
95	A pectate lyase from Zinnia elegans is auxin inducible. Plant Journal, 2002, 13, 17-28.	5.7	98
96	Activation of the transcription factor NF-κB by Campylobacter jejuni. Microbiology (United Kingdom), 2002, 148, 2753-2763.	1.8	49
97	High-level production of recombinantAspergillus nigercinnamoyl esterase (FAEA) in the methylotrophic yeastPichia pastoris. FEMS Yeast Research, 2001, 1, 127-132.	2.3	71
98	High-level production of recombinant Aspergillus niger cinnamoyl esterase (FAEA) in the methylotrophic yeast Pichia pastoris. FEMS Yeast Research, 2001, 1, 127-132.	2.3	3
99	The Neurospora am gene and NADP-specific glutamate dehydrogenase: mutational sequence changes and functional effects – more mutants and a summary. Genetical Research, 2000, 76, 1-10.	0.9	6
100	Refolding the sweet-tasting protein thaumatin II from insoluble inclusion bodies synthesised in Escherichia coli. Food Chemistry, 2000, 71, 105-110.	8.2	26
101	Structural basis for recognition of the translocated intimin receptor (Tir) by intimin from enteropathogenic Escherichia coli. EMBO Journal, 2000, 19, 2452-2464.	7.8	109
102	Carica papaya Glutamine Cyclotransferase Belongs to a Novel Plant Enzyme Subfamily: Cloning and Characterization of the Recombinant Enzyme. Protein Expression and Purification, 2000, 20, 27-36.	1.3	35
103	Genetic and Biochemical Characterization of a Highly Thermostable \hat{l}_{\pm} - l -Arabinofuranosidase from Thermobacillus xylanilyticus. Applied and Environmental Microbiology, 2000, 66, 1734-1736.	3.1	82
104	GOlfComplements A Gpa1 Null Mutation in OlfSaccharomyces Cerevisiaeand Functionally Couples to the Ste2 Pheromone Receptor. Journal of Receptor and Signal Transduction Research, 2000, 20, 61-73.	2.5	25
105	ldentification of a gene encoding an immuno-reactive membrane protein fromCampylobacter jejuni. Letters in Applied Microbiology, 1999, 28, 233-237.	2.2	3
106	Binding of intimin from enteropathogenic Escherichia coli to Tir and to host cells. Molecular Microbiology, 1999, 32, 151-158.	2.5	203
107	Structure of the cell-adhesion fragment of intimin from enteropathogenic Escherichia coli. Nature Structural Biology, 1999, 6, 313-318.	9.7	160
108	A single domain thermophilic xylanase can bind insoluble xylan: evidence for surface aromatic clusters. BBA - Proteins and Proteomics, 1999, 1433, 110-121.	2.1	29

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109	Role of Bacterial Intimin in Colonic Hyperplasia and Inflammation. Science, 1999, 285, 588-591.	12.6	138
110	cDNA cloning and expression of Carica papaya prochymopapain isoforms in Escherichia coli. Plant Science, 1999, 145, 41-47.	3.6	18
111	Investigation of electrostatic and hydrogen bonding interactions of caricain and caricain D158N with time-dependent inhibitors. Biochemical Society Transactions, 1999, 27, A37-A37.	3.4	O
112	Sequential assignment of the triple labelled 30.1 kDa cell-adhesion domain of intimin from enteropathogenic E. coli. Journal of Biomolecular NMR, 1998, 12, 189-191.	2.8	8
113	Promoter analysis of the acetate-inducible isocitrate lyase gene (acu-3) from Neurospora crassa. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1998, 1442, 320-325.	2.4	8
114	DAB1: a degenerate retrotransposon-like element from Neurospora crassa. Molecular Genetics and Genomics, 1998, 258, 431-436.	2.4	18
115	Bacillus subtilis genes for the utilization of sulfur from aliphatic sulfonates. Microbiology (United) Tj ETQq1 1 0.78	4314 rgBT 1.8	- Overlock
116	The kinetically influential ionizations of caricain D158N revealed by using 4,4′-dipyrimidyl disulfide as a reactivity probe. Biochemical Society Transactions, 1998, 26, S172-S172.	3.4	0
117	A Large Pheromone and Receptor Gene Complex Determines Multiple B Mating Type Specificities in Coprinus cinereus. Genetics, 1998, 148, 1081-1090.	2.9	113
118	Molecular analysis of the isocitrate lyase gene (acu-7) of the mushroom Coprinus cinereus. Gene, 1997, 184, 185-187.	2.2	6
119	The complete genome sequence of the Gram-positive bacterium Bacillus subtilis. Nature, 1997, 390, 249-256.	27.8	3,519
120	Two crystal structures of pectin lyase A from Aspergillus reveal a pH driven conformational change and striking divergence in the substrate-binding clefts of pectin and pectate lyases. Structure, 1997, 5, 677-689.	3.3	180
121	Structural basis of the properties of an industrially relevant thermophilic xylanase. Proteins: Structure, Function and Bioinformatics, 1997, 29, 77-86.	2.6	88
122	Olfactory receptor-encoding genes and pseudogenes are expressed in humans. Gene, 1996, 169, 247-249.	2.2	34
123	Expression, Purification, and Initial Characterization of the Recombinant Storage Protein Precursor of Theobroma cacao. Protein Expression and Purification, 1996, 7, 377-383.	1.3	1
124	Molecular analysis of the structure of the maize B-chromosome. Chromosome Research, 1996, 4, 15-23.	2.2	61
125	Transcription of theCampylobacter jejunicell division geneftsA. FEMS Microbiology Letters, 1996, 143, 83-87.	1.8	1
126	Insights into the molecular basis of thermal stability from the structure determination of Pyrococcus furiosus gluatamate dehydrogenase. FEMS Microbiology Reviews, 1996, 18, 105-117.	8.6	54

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127	Autocatalytic processing of pro-papaya proteinase IV is prevented by crowding of the active-site cleft. Protein Engineering, Design and Selection, 1996, 9, 525-529.	2.1	15
128	The gene for Campylobacter trigger factor: evidence for multiple transcription start sites and protein products. Microbiology (United Kingdom), 1995, 141, 1359-1367.	1.8	17
129	Recombinant pro-regions from papain and papaya proteinase IV are selective high affinity inhibitors of the mature papaya enzymes. Protein Engineering, Design and Selection, 1995, 8, 59-62.	2.1	100
130	An unequivocal example of cysteine proteinase activity affected by multiple electrostatic interactions. Protein Engineering, Design and Selection, 1994, 7, 1267-1276.	2.1	25
131	The function and specificity of the C-terminal tripeptide glyoxysomal targeting signal in Neurospora crassa. Current Genetics, 1994, 26, 430-437.	1.7	8
132	Filamentous fungi: old mutants and new discoveries. Trends in Genetics, 1994, 10, 1-2.	6.7	9
133	Structure of the catalytic core of the family F xylanase from Pseudomonas fluorescens and identification of the xylopentaose-binding sites. Structure, 1994, 2, 1107-1116.	3.3	148
134	Production of tyrosinase defective mutants of Neurospora crassa. Fungal Genetics Reports, 1994, 41, 38-39.	0.6	4
135	Occurrence of campylobacters in small domestic and laboratory animals. Journal of Applied Bacteriology, 1993, 75, 49-54.	1.1	49
136	Crystallization and Preliminary X-ray Analysis of the Catalytic Domain of Xylanase A from Pseudomonas fluorescens subspecies cellulosa. Journal of Molecular Biology, 1993, 229, 246-248.	4.2	16
137	Nucleotide sequence and expression in Eschericia coli of cDNAs encoding papaya proteinase omega from Carica papaya. Gene, 1993, 127, 221-225.	2.2	37
138	The acu-1 gene of Coprinus cinereus is a regulatory gene required for induction of acetate utilisation enzymes. Molecular Genetics and Genomics, 1992, 234, 211-216.	2.4	11
139	Characterization of the glyoxysomal isocitrate lyase genes of Aspergillus nidulans (acuD) and Neurospora crassa (acu-3). Current Genetics, 1992, 21, 43-47.	1.7	47
140	Alternative modes of mRNA processing in a 3? splice site mutant of Neurospora crassa. Current Genetics, 1992, 22, 37-40.	1.7	3
141	RIP (repeat induced point mutation) as a tool in the analysis of <i>P</i> -450 and sterol biosynthesis in <i>Neurospora crassa</i> . Biochemical Society Transactions, 1991, 19, 799-802.	3.4	7
142	Molecular organisation of the malate synthase genes of Aspergillus nidulans and Neurospora crassa. Molecular Genetics and Genomics, 1991, 228, 445-452.	2.4	31
143	Cloning, sequencing and expression of the Schwanniomyces occidentalis NADP-dependent glutamate dehydrogenase gene. Current Genetics, 1991, 20, 219-224.	1.7	22
144	Premeiotic disruption of the Neurospora crassa malate synthase gene by native and divergent DNAs. Molecular Genetics and Genomics, 1990, 223, 319-323.	2.4	15

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145	Organotin compounds as energy-potentiated uncouplers of rat liver mitochondria. Applied Organometallic Chemistry, 1989, 3, 545-551.	3.5	9
146	Premeiotic disruption of duplicated and triplicated copies of the Neurospora crassa am (glutamate) Tj ETQq0 0 C	rgBT /0	Overlock 10 Tf 5
147	Mechanistic modeling expedites the development of spray dried biologics. , 0, , .		1
148	Plasmid Profiling and DNA/DNA Hybridization for Distinguishing between MesophilicAeromonas Bacteria., 0,, 55-69.		0