

Ifor Beacham

List of Publications by Year in descending order

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107
papers

4,373
citations

109264

35
h-index

128225

60
g-index

107
all docs

107
docs citations

107
times ranked

3619
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic plasticity of the causative agent of melioidosis, <i>Burkholderia pseudomallei</i> . Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 14240-14245.	3.3	675
2	Pathogens Penetrating the Central Nervous System: Infection Pathways and the Cellular and Molecular Mechanisms of Invasion. Clinical Microbiology Reviews, 2014, 27, 691-726.	5.7	306
3	Genetic Tools for Select-Agent-Compliant Manipulation of <i>Burkholderia pseudomallei</i> . Applied and Environmental Microbiology, 2008, 74, 1064-1075.	1.4	199
4	The nucleotide sequence of the yeast ARG4 gene. Gene, 1984, 29, 271-279.	1.0	119
5	A Genomic Survey of Positive Selection in <i>Burkholderia pseudomallei</i> Provides Insights into the Evolution of Accidental Virulence. PLoS Pathogens, 2010, 6, e1000845.	2.1	116
6	Periplasmic enzymes in gram-negative bacteria. International Journal of Biochemistry & Cell Biology, 1979, 10, 877-883.	0.8	98
7	A Type IV Pilin, PilA, Contributes to Adherence of <i>Burkholderia pseudomallei</i> and Virulence In Vivo. Infection and Immunity, 2005, 73, 1260-1264.	1.0	92
8	Temperature-Sensitive Mutants of <i>Escherichia coli</i> Requiring Saturated and Unsaturated Fatty Acids for Growth: Isolation and Properties. Proceedings of the National Academy of Sciences of the United States of America, 1972, 69, 3105-3109.	3.3	82
9	The <i>aprX</i> – <i>lipA</i> operon of <i>Pseudomonas fluorescens</i> B52: a molecular analysis of metalloprotease and lipase production The GenBank accession numbers for the sequences reported in this paper are AF216700, AF216701 and AF216702.. Microbiology (United Kingdom), 2001, 147, 345-354.	0.7	80
10	Nucleotide sequence and transcriptional analysis of the <i>E. coli</i> <i>ushA</i> gene, encoding periplasmic UDP-sugar hydrolase (5'-nucleotidase): regulation of the <i>ushA</i> gene, and the signal sequence of its encoded protein product. Nucleic Acids Research, 1986, 14, 4325-4342.	6.5	78
11	Uptake of adenosine 5'-monophosphate by <i>Escherichia coli</i> . Journal of Bacteriology, 1975, 121, 401-405.	1.0	78
12	Analysis of the <i>Escherichia coli</i> gene encoding L-asparaginase II, <i>ansB</i> , and its regulation by cyclic AMP receptor and FNR proteins. Journal of Bacteriology, 1990, 172, 1491-1498.	1.0	74
13	Nasal-Associated Lymphoid Tissue and Olfactory Epithelium as Portals of Entry for <i>Burkholderia pseudomallei</i> in Murine Melioidosis. Journal of Infectious Diseases, 2009, 199, 1761-1770.	1.9	71
14	<i>Burkholderia pseudomallei</i> Penetrates the Brain via Destruction of the Olfactory and Trigeminal Nerves: Implications for the Pathogenesis of Neurological Melioidosis. MBio, 2014, 5, e00025.	1.8	66
15	Transcriptional co-activation at the <i>ansB</i> promoters: involvement of the activating regions of CRP and FNR when bound in tandem. Molecular Microbiology, 1995, 18, 521-531.	1.2	65
16	Mutants of <i>Escherichia coli</i> "cryptic" for certain periplasmic enzymes: evidence for an alteration of the outer membrane. Journal of Bacteriology, 1977, 129, 1034-1044.	1.0	63
17	Isolation and sequence analysis of the gene (<i>cpdB</i>) encoding periplasmic 2',3'-cyclic phosphodiesterase. Journal of Bacteriology, 1986, 165, 1002-1010.	1.0	61
18	<i>Burkholderia pseudomallei</i> sequencing identifies genomic clades with distinct recombination, accessory, and epigenetic profiles. Genome Research, 2015, 25, 129-141.	2.4	61

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19	The inducer of the deoxynucleoside phosphorylases and deoxyriboaldolase in <i>Escherichia coli</i> . <i>Nucleic Acids and Protein Synthesis</i> , 1968, 161, 554-557.	1.7	59
20	Mutants of <i>Escherichia coli</i> K-12 that are Cryptic or Deficient in 5'-Nucleotidase (Uridine Diphosphate-Sugar) Tj ETQq0 0 0 rgBT /Overl 957-964.	1.0	55
21	Facile construction of unmarked deletion mutants in <i>Burkholderia pseudomallei</i> using sacB counter-selection in sucrose-resistant and sucrose-sensitive isolates. <i>Journal of Microbiological Methods</i> , 2009, 76, 320-323.	0.7	54
22	Biased codon usage in signal peptides: a role in protein export. <i>Trends in Microbiology</i> , 2009, 17, 146-150.	3.5	51
23	Intracellular thymidine triphosphate concentrations in wild type and in thymine requiring mutants of <i>Escherichia coli</i> 15 and K12. <i>Journal of Molecular Biology</i> , 1971, 60, 75-86.	2.0	50
24	Bacteriophage-resistant Mutants of <i>Escherichia coli</i> K12. Location of Receptors within the Lipopolysaccharide. <i>Journal of General Microbiology</i> , 1977, 102, 305-318.	2.3	50
25	A method for the ligation of DNA following isolation from low melting temperature agarose. <i>Analytical Biochemistry</i> , 1983, 135, 48-51.	1.1	49
26	Temperature regulation of protease in <i>Pseudomonas fluorescens</i> LS107d2 by an ECF sigma factor and a transmembrane activator The GenBank accession numbers for the sequences reported in this paper are AF228766 and AF228767.. <i>Microbiology (United Kingdom)</i> , 2000, 146, 3149-3155.	0.7	49
27	Co-dependent positive regulation of the ansB promoter of <i>Escherichia coli</i> by CRP and the FNR protein: a molecular analysis. <i>Molecular Microbiology</i> , 1993, 9, 155-164.	1.2	48
28	Structure and expression in <i>Escherichia coli</i> K-12 of the L-asparaginase I-encoding ansA gene and its flanking regions. <i>Gene</i> , 1989, 78, 37-46.	1.0	46
29	Whole genome analysis reveals a high incidence of non-optimal codons in secretory signal sequences of <i>Escherichia coli</i> . <i>Biochemical and Biophysical Research Communications</i> , 2004, 322, 1038-1044.	1.0	45
30	<i>Burkholderia pseudomallei</i> Rapidly Infects the Brain Stem and Spinal Cord via the Trigeminal Nerve after Intranasal Inoculation. <i>Infection and Immunity</i> , 2016, 84, 2681-2688.	1.0	44
31	Molecular analysis of an esterase-encoding gene from a lipolytic psychrotrophic pseudomonad. <i>Journal of General Microbiology</i> , 1992, 138, 701-708.	2.3	41
32	Degradation of triglycerides by a pseudomonad isolated from milk: molecular analysis of a lipase-encoding gene and its expression in <i>Escherichia coli</i> . <i>Applied and Environmental Microbiology</i> , 1992, 58, 1776-1779.	1.4	41
33	Rare codons in <i>E. coli</i> and <i>S. typhimurium</i> signal sequences. <i>FEBS Letters</i> , 1985, 189, 318-324.	1.3	40
34	The bacterial gene <i>lfpA</i> influences the potent induction of calcitonin receptor and osteoclast-related genes in <i>Burkholderia pseudomallei</i> -induced TRAP-positive multinucleated giant cells. <i>Cellular Microbiology</i> , 2007, 9, 514-531.	1.1	40
35	Deoxynucleoside-sensitive mutants of <i>Salmonella typhimurium</i> . <i>Molecular Genetics and Genomics</i> , 1968, 102, 112-127.	2.4	36
36	Cloning and sequencing of cDNA encoding baboon liver alcohol dehydrogenase: evidence for a common ancestral lineage with the human alcohol dehydrogenase beta subunit and for class I ADH gene duplications predating primate radiation.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989, 86, 5454-5458.	3.3	36

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37	Temperature-Regulated Microcolony Formation by <i>Burkholderia pseudomallei</i> Requires <i>pilA</i> and Enhances Association with Cultured Human Cells. <i>Infection and Immunity</i> , 2006, 74, 5374-5381.	1.0	36
38	The role of nucleoside phosphorylases in the degradation of deoxyribonucleosides by thymine-requiring mutants of <i>E. coli</i> . <i>Molecular Genetics and Genomics</i> , 1971, 110, 289-298.	2.4	35
39	Site-specific mutagenesis of <i>Escherichia coli</i> asparaginase II. None of the three histidine residues is required for catalysis. <i>FEBS Journal</i> , 1992, 208, 475-480.	0.2	35
40	Construction of expression systems for <i>Escherichia coli</i> asparaginase II and two-step purification of the recombinant enzyme from periplasmic extracts. <i>Protein Expression and Purification</i> , 1991, 2, 144-150.	0.6	34
41	Adherence of <i>Burkholderia pseudomallei</i> Cells to Cultured Human Epithelial Cell Lines Is Regulated by Growth Temperature. <i>Infection and Immunity</i> , 2002, 70, 974-980.	1.0	33
42	Cloning and analysis of genomic differences unique to <i>Burkholderia pseudomallei</i> by comparison with <i>B. thailandensis</i> . <i>Journal of Medical Microbiology</i> , 2000, 49, 993-1001.	0.7	32
43	The diversity of lipases from psychrotrophic strains of <i>Pseudomonas</i> : a novel lipase from a highly lipolytic strain of <i>Pseudomonas fluorescens</i> . <i>Journal of Applied Microbiology</i> , 1998, 85, 527-536.	1.4	31
44	Functional and structural characterization of a heparanase. <i>Nature Chemical Biology</i> , 2015, 11, 955-957.	3.9	31
45	Identification and sequence analysis of a silent gene (<i>ushA0</i>) in <i>Salmonella typhimurium</i> . <i>Journal of Molecular Biology</i> , 1986, 192, 163-175.	2.0	30
46	Regulation of the <i>prx</i> operon of <i>Pseudomonas fluorescens</i> B52: differential regulation of the proximal and distal genes, encoding protease and lipase, by <i>ompR</i> and <i>envZ</i> . <i>FEMS Microbiology Letters</i> , 2004, 241, 243-248.	0.7	29
47	Cobalt activation of <i>Escherichia coli</i> 5'-nucleotidase is due to zinc ion displacement at only one of two metal-ion-binding sites. <i>Biochemical Journal</i> , 2003, 372, 625-630.	1.7	28
48	Transcription and regulation of the <i>cpdB</i> gene in <i>Escherichia coli</i> K12 and <i>Salmonella typhimurium</i> LT2: Evidence for modulation of constitutive promoters by cyclic AMP-CRP complex. <i>Molecular Genetics and Genomics</i> , 1990, 222, 161-165.	2.4	26
49	Distinct physiological roles for the two l-asparaginase isozymes of <i>Escherichia coli</i> . <i>Biochemical and Biophysical Research Communications</i> , 2013, 436, 362-365.	1.0	26
50	Studies on the uridine diphosphate-galactose: lipopolysaccharide galactosyltransferase reaction using a fatty acid mutant of <i>Escherichia coli</i> . <i>Journal of Biological Chemistry</i> , 1973, 248, 5310-8.	1.6	25
51	Constitutivity of thymidine phosphorylase in deoxyriboaldolase negative strains: Dependence on thymine requirement and concentration. <i>Nucleic Acids and Protein Synthesis</i> , 1968, 166, 589-592.	1.7	24
52	Novel insights into the glia limitans of the olfactory nervous system. <i>Journal of Comparative Neurology</i> , 2019, 527, 1228-1244.	0.9	24
53	Characterisation of the <i>ush</i> gene of <i>Escherichia coli</i> and its protein products. <i>Gene</i> , 1983, 25, 343-353.	1.0	23
54	Positive selection vectors: a small plasmid vector useful for the direct selection of <i>Sau3A</i> -generated overlapping DNA fragments. <i>Gene</i> , 1984, 27, 323-325.	1.0	23

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55	L-asparaginase genes in <i>Escherichia coli</i> : isolation of mutants and characterization of the <i>ansA</i> gene and its protein product. <i>Journal of Bacteriology</i> , 1986, 166, 135-142.	1.0	23
56	Studies on the Uridine Diphosphate-Galactose:Lipopolysaccharide Galactosyltransferase Reaction Using a Fatty Acid Mutant of <i>Escherichia coli</i> . <i>Journal of Biological Chemistry</i> , 1973, 248, 5310-5318.	1.6	23
57	The cryptic <i>ushA</i> gene (<i>ushA c</i>) in natural isolates of <i>Salmonella enterica</i> (serotype Typhimurium) has been inactivated by a single missense mutation. The GenBank accession numbers for the sequences determined in this work are AF188721 and AF188732. <i>Microbiology (United Kingdom)</i> , 2001, 147, 1887-1896.	0.7	22
58	On the localisation of enzymes of deoxynucleoside catabolism in <i>Escherichia coli</i> . <i>FEBS Letters</i> , 1971, 16, 77-80.	1.3	21
59	Regulation of the <i>ansB</i> gene of <i>Salmonella enterica</i> . <i>Molecular Microbiology</i> , 1993, 9, 165-172.	1.2	21
60	UDP-sugar hydrolase isozymes in <i>Salmonella enterica</i> and <i>Escherichia coli</i> : Silent alleles of <i>ushA</i> in related strains of Group I <i>Salmonella</i> isolates, and of <i>ushB</i> in wild-type and K12 strains of <i>E. coli</i> , indicate recent and early silencing events, respectively. <i>FEMS Microbiology Letters</i> , 1993, 114, 293-298.	0.7	21
61	Coupling between codon usage, translation and protein export in <i>Escherichia coli</i> . <i>Biotechnology Journal</i> , 2011, 6, 660-667.	1.8	21
62	<i>Burkholderia pseudomallei</i> Capsule Exacerbates Respiratory Melioidosis but Does Not Afford Protection against Antimicrobial Signaling or Bacterial Killing in Human Olfactory Ensheathing Cells. <i>Infection and Immunity</i> , 2016, 84, 1941-1956.	1.0	20
63	Isolation of <i>Escherichia coli</i> Mutants (<i>cpdB</i>) Deficient in Periplasmic 2' :3' -Cyclic Phosphodiesterase and Genetic Mapping of the <i>cpdB</i> Locus. <i>Microbiology (United Kingdom)</i> , 1980, 119, 31-34.	0.7	18
64	Molecular cloning of the gene (<i>ush</i>) from <i>Escherichia coli</i> specifying periplasmic UDP-sugar hydrolase (5'-nucleotidase). <i>Gene</i> , 1980, 12, 281-286.	1.0	18
65	Expression of active human hypoxanthine-guanine phosphoribosyltransferase in <i>Escherichia coli</i> and characterisation of the recombinant enzyme. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1990, 1087, 205-211.	2.4	18
66	Amylase and 16S rRNA genes from a hyperthermophilic archaeobacterium. <i>Journal of Applied Microbiology</i> , 1999, 86, 93-107.	1.4	18
67	Evaluation of recombinant antigens for diagnosis of melioidosis. <i>FEMS Immunology and Medical Microbiology</i> , 2008, 54, 144-153.	2.7	18
68	Quorum Sensing Negatively Regulates Multinucleate Cell Formation during Intracellular Growth of <i>Burkholderia pseudomallei</i> in Macrophage-Like Cells. <i>PLoS ONE</i> , 2013, 8, e63394.	1.1	18
69	<i>Burkholderia pseudomallei</i> invades the olfactory nerve and bulb after epithelial injury in mice and causes the formation of multinucleated giant glial cells in vitro. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008017.	1.3	17
70	Enzyme secretion in <i>Escherichia coli</i> : synthesis of alkaline phosphatase and acid hexose phosphatase in the absence of phospholipid synthesis. <i>Journal of Bacteriology</i> , 1976, 128, 522-527.	1.0	17
71	Regulation of <i>Escherichia coli</i> -asparaginase II and L-aspartase by the <i>fng</i> gene-product. <i>FEMS Microbiology Letters</i> , 1987, 41, 127-130.	0.7	16
72	Cloning and molecular analysis of the <i>Salmonella enterica ansP</i> gene, encoding an L-asparagine permease. <i>Microbiology (United Kingdom)</i> , 1995, 141, 141-146.	0.7	16

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73	Evolution of class I alcohol dehydrogenase genes in catarrhine primates: gene conversion, substitution rates, and gene regulation. <i>Molecular Biology and Evolution</i> , 1999, 16, 23-36.	3.5	16
74	A strain of <i>Pseudomonas fluorescens</i> with two lipase-encoding genes, one of which possibly encodes cytoplasmic lipolytic activity. <i>Journal of Applied Microbiology</i> , 2001, 90, 979-987.	1.4	16
75	Studies on the UDP-sugar hydrolases from <i>Escherichia coli</i> and <i>Salmonella typhimurium</i> . <i>Archives of Biochemistry and Biophysics</i> , 1982, 218, 603-608.	1.4	15
76	Hypoxanthine-guanine phosphoribosyltransferase deficiency: analysis of HPRT mutations by direct sequencing and allele-specific amplification. <i>Human Genetics</i> , 1991, 87, 688-92.	1.8	15
77	Genetic location of the gene (<i>ush</i>) specifying periplasmic uridine 5'-diphosphate glucose hydrolase (5'-nucleotidase) in <i>Escherichia coli</i> K-12. <i>Journal of Bacteriology</i> , 1976, 128, 487-489.	1.0	14
78	A new assay for phosphodeoxyribomutase: Surface localisation of the enzyme. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1969, 191, 158-161.	1.4	13
79	Silent genes in bacteria: the previously designated <i>cryptic</i> <i>ilvH</i> locus of <i>Salmonella typhimurium</i> LT2 is active in natural isolates. <i>FEMS Microbiology Letters</i> , 1995, 131, 167-172.	0.7	13
80	Exploring Bacterial Heparinase II Activities with Defined Substrates. <i>ChemBioChem</i> , 2015, 16, 1205-1211.	1.3	13
81	Identification of a novel two-partner secretion system from <i>Burkholderia pseudomallei</i> . <i>Molecular Genetics and Genomics</i> , 2004, 272, 204-215.	1.0	12
82	Bacteriophage-resistant Mutants of <i>Escherichia coli</i> K12 with Altered Lipopolysaccharide. Studies with Concanavalin A. <i>Journal of General Microbiology</i> , 1977, 102, 319-326.	2.3	12
83	Synthesis and localisation of <i>Escherichia coli</i> UDP-glucose hydrolase (5'-nucleotidase), and demonstration of a cytoplasmic inhibitor of this enzyme in <i>Salmonella typhimurium</i> . <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1975, 411, 216-221.	1.1	11
84	Crypticity of periplasmic enzymes Involvement of protein b in the permeability of the outer membrane of <i>Escherichia coli</i> . <i>FEBS Letters</i> , 1978, 85, 133-136.	1.3	11
85	Isolation, molecular characterization and expression of the <i>ushB</i> gene of <i>Salmonella typhimurium</i> which encodes a membrane-bound UDP-sugar hydrolase. <i>Molecular Microbiology</i> , 1989, 3, 177-186.	1.2	10
86	Identification of a single nucleotide substitution in the coding sequence of in vitro amplified cDNA from a patient with partial HPRT deficiency (HPRT Brisbane). <i>Journal of Inherited Metabolic Disease</i> , 1990, 13, 692-700.	1.7	10
87	Degradation of triglycerides by a pseudomonad isolated from milk: the roles of lipase and esterase studied using recombinant strains overproducing, or specifically deficient in these enzymes. <i>Journal of Applied Bacteriology</i> , 1995, 78, 216-223.	1.1	10
88	The effect of translation and transcription inhibitors on the synthesis of periplasmic phosphatases in <i>E. coli</i> . <i>Molecular Genetics and Genomics</i> , 1977, 154, 67-73.	2.4	9
89	Nucleoside Diphosphate Sugar Hydrolase Gene of <i>Salmonella typhimurium</i> : Chromosomal Location Determined by Intergeneric Crosses. <i>Journal of Bacteriology</i> , 1979, 137, 1428-1429.	1.0	9
90	The role of the intracellular inhibitor of periplasmic UDP-sugar hydrolase (5'-nucleotidase) in <i>Escherichia coli</i> : cytoplasmic localisation of 5'-nucleotidase is conditionally lethal. <i>Journal of Basic Microbiology</i> , 2001, 41, 329-337.	1.8	8

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91	Interaction of <i>Burkholderia pseudomallei</i> and <i>Burkholderia thailandensis</i> with human monocyte-derived dendritic cells. <i>Journal of Medical Microbiology</i> , 2012, 61, 607-614.	0.7	8
92	Bovine Corneal Aldehyde Dehydrogenases: Evidence for Multiple Gene Products (ALDH3 and ALDHX). <i>Advances in Experimental Medicine and Biology</i> , 1993, 328, 153-157.	0.8	8
93	MacConkey agar as an alternative to Xgal in the detection of recombinant plasmids. <i>BioTechniques</i> , 1989, 7, 1082.	0.8	8
94	On the receptor for bacteriophage T4 in <i>Escherichia coli</i> K12. <i>Current Microbiology</i> , 1981, 6, 291-293.	1.0	7
95	Evidence for three genes encoding class-I alcohol dehydrogenase subunits in baboon and analysis of the 5' region of the gene encoding the ADH ¹ subunit. <i>Gene</i> , 1991, 103, 211-218.	1.0	7
96	The Interaction of Concanavalin A with Mutant and Wild-Type Strains of <i>Escherichia coli</i> K12. <i>Biochemical Society Transactions</i> , 1975, 3, 387-388.	1.6	5
97	The role of signal sequence proximal residues in the mature region of bacterial secreted proteins in <i>E. coli</i> . <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2022, 1864, 184000.	1.4	5
98	Transfer of RP4:: Mu to <i>Salmonella typhimurium</i> . <i>Microbiology (United Kingdom)</i> , 1981, 124, 225-228.	0.7	4
99	Membrane localisation of a UDP-sugar hydrolase, in <i>Salmonella</i> , is by an uncleaved N-terminal signal peptide. <i>FEMS Microbiology Letters</i> , 1993, 114, 299-3047.	0.7	4
100	The effect of temperature on the degradation of triglycerides by a pseudomonad isolated from milk: free fatty acid accumulation as a balance between rates of triglyceride hydrolysis and fatty acid consumption. <i>Journal of Applied Bacteriology</i> , 1995, 79, 651-656.	1.1	4
101	Human Stomach Class IV Alcohol Dehydrogenase: Molecular Genetic Analysis. <i>Alcoholism: Clinical and Experimental Research</i> , 1995, 19, 185-186.	1.4	2
102	The <i>Escherichia coli</i> orthologue of the <i>Salmonella</i> <i>ushB</i> gene (<i>ushBc</i>) produces neither UDP-sugar hydrolase activity nor detectable protein, but has an identical sequence to that of <i>Escherichia coli</i> <i>cdh</i> . <i>FEMS Microbiology Letters</i> , 2001, 203, 63-68.	0.7	2
103	Molecular Evolution of Class I Alcohol Dehydrogenases in Primates. <i>Advances in Experimental Medicine and Biology</i> , 1995, , 315-320.	0.8	2
104	Genetic Tools for Select-Agent-Compliant Manipulation of <i>Burkholderia pseudomallei</i> . <i>Applied and Environmental Microbiology</i> , 2008, 74, 5265-5265.	1.4	1
105	Synthesis of <i>Escherichia coli</i> Uridine Diphosphate Glucose Hydrolase, and Demonstration of an Inhibitor, in <i>Salmonella typhimurium</i> Cytoplasm. <i>Biochemical Society Transactions</i> , 1975, 3, 386-387.	1.6	0
106	Enzyme secretion in <i>E. coli</i> K12: Studies on alkaline phosphatase synthesis using an unsaturated fatty-acid auxotroph. <i>Biochemical and Biophysical Research Communications</i> , 1978, 82, 469-476.	1.0	0
107	Characterization of Genomic DNA, mRNA and Enzyme Protein in Cases of HPRT Deficiency. <i>Advances in Experimental Medicine and Biology</i> , 1989, 253A, 151-154.	0.8	0