

Phillip Ian Bird

List of Publications by Year in descending order

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Version: 2024-02-01

127
papers

7,472
citations

57758

44
h-index

58581

82
g-index

137
all docs

137
docs citations

137
times ranked

8116
citing authors

#	ARTICLE	IF	CITATIONS
1	Widespread discrepancy in Nnt genotypes and genetic backgrounds complicates granzyme A and other knockout mouse studies. <i>ELife</i> , 2022, 11, .	6.0	16
2	Mpeg1 is not essential for antibacterial or antiviral immunity, but is implicated in antigen presentation. <i>Immunology and Cell Biology</i> , 2022, 100, 529-546.	2.3	4
3	Increased susceptibility to acoustic trauma in a mouse model of non-syndromic sensorineural deafness, DFNB91. <i>European Journal of Neuroscience</i> , 2021, 53, 1638-1651.	2.6	4
4	Granzyme A inhibition reduces inflammation and increases survival during abdominal sepsis. <i>Theranostics</i> , 2021, 11, 3781-3795.	10.0	21
5	Mice heterozygous for the Serpinb6a null mutation show deficits in central auditory function after acoustic trauma. <i>NeuroReport</i> , 2021, Publish Ahead of Print, 1287-1292.	1.2	1
6	Biological relevance of Granzymes A and K during <i>E. coli</i> sepsis. <i>Theranostics</i> , 2021, 11, 9873-9883.	10.0	7
7	Granule Leakage Induces Cell-Intrinsic, Granzyme B-Mediated Apoptosis in Mast Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 630166.	3.7	5
8	Extracellular Granzyme A Promotes Colorectal Cancer Development by Enhancing Gut Inflammation. <i>Cell Reports</i> , 2020, 32, 107847.	6.4	34
9	Detection of Active Granzyme A in NK92 Cells with Fluorescent Activity-Based Probe. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 3359-3369.	6.4	18
10	Noninvasive optical detection of granzyme B from natural killer cells with enzyme-activated fluorogenic probes. <i>Journal of Biological Chemistry</i> , 2020, 295, 9567-9582.	3.4	32
11	The cryo-EM structure of the acid activatable pore-forming immune effector Macrophage-expressed gene 1. <i>Nature Communications</i> , 2019, 10, 4288.	12.8	65
12	SerpinB1 controls encephalitogenic T helper cells in neuroinflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 20635-20643.	7.1	23
13	Granzyme K Expressed by Classically Activated Macrophages Contributes to Inflammation and Impaired Remodeling. <i>Journal of Investigative Dermatology</i> , 2019, 139, 930-939.	0.7	26
14	Cathepsin G Inhibition by Serpinb1 and Serpinb6 Prevents Programmed Necrosis in Neutrophils and Monocytes and Reduces GSDMD-Driven Inflammation. <i>Cell Reports</i> , 2019, 27, 3646-3656.e5.	6.4	166
15	A transgenic zebrafish model of hepatocyte function in human Z α 1-antitrypsin deficiency. <i>Biological Chemistry</i> , 2019, 400, 1603-1616.	2.5	3
16	Granzyme A in Chikungunya and Other Arboviral Infections. <i>Frontiers in Immunology</i> , 2019, 10, 3083.	4.8	30
17	Epigenetic control of mitochondrial cell death through PACS1-mediated regulation of BAX/BAK oligomerization. <i>Cell Death and Differentiation</i> , 2017, 24, 961-970.	11.2	52
18	Granzyme K-deficient mice show no evidence of impaired antiviral immunity. <i>Immunology and Cell Biology</i> , 2017, 95, 676-683.	2.3	16

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19	Neurodevelopmental MACPFs: The vertebrate astrotactins and BRINPs. <i>Seminars in Cell and Developmental Biology</i> , 2017, 72, 171-181.	5.0	12
20	An Essential Role of Maspin in Embryogenesis and Tumor Suppression—Letter. <i>Cancer Research</i> , 2017, 77, 5207-5207.	0.9	1
21	A pro-survival role for the intracellular granzyme B inhibitor Serpinb9 in natural killer cells during poxvirus infection. <i>Immunology and Cell Biology</i> , 2017, 95, 884-894.	2.3	17
22	Granzyme A Deficiency Breaks Immune Tolerance and Promotes Autoimmune Diabetes Through a Type I Interferon-Dependent Pathway. <i>Diabetes</i> , 2017, 66, 3041-3050.	0.6	17
23	RNA-Seq analysis of chikungunya virus infection and identification of granzyme A as a major promoter of arthritic inflammation. <i>PLoS Pathogens</i> , 2017, 13, e1006155.	4.7	98
24	Mice Lacking Brinp2 or Brinp3, or Both, Exhibit Behaviors Consistent with Neurodevelopmental Disorders. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 196.	2.0	12
25	Brinp1 ^{−/−} mice exhibit autism-like behaviour, altered memory, hyperactivity and increased parvalbumin-positive cortical interneuron density. <i>Molecular Autism</i> , 2016, 7, 22.	4.9	31
26	A Novel Serpin Regulatory Mechanism. <i>Journal of Biological Chemistry</i> , 2016, 291, 3626-3638.	3.4	13
27	Analysis of Perforin Assembly by Quartz Crystal Microbalance Reveals a Role for Cholesterol and Calcium-independent Membrane Binding. <i>Journal of Biological Chemistry</i> , 2015, 290, 31101-31112.	3.4	4
28	Bone morphogenetic protein/retinoic acid inducible neural-specific protein (brinp) expression during Danio rerio development. <i>Gene Expression Patterns</i> , 2015, 18, 37-43.	0.8	9
29	Assembly of streptolysin O pores assessed by quartz crystal microbalance and atomic force microscopy provides evidence for the formation of anchored but incomplete oligomers. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015, 1848, 115-126.	2.6	22
30	A Natural Genetic Variant of Granzyme B Confers Lethality to a Common Viral Infection. <i>PLoS Pathogens</i> , 2014, 10, e1004526.	4.7	16
31	Maspin is not required for embryonic development or tumour suppression. <i>Nature Communications</i> , 2014, 5, 3164.	12.8	30
32	Granzyme B Promotes Cytotoxic Lymphocyte Transmigration via Basement Membrane Remodeling. <i>Immunity</i> , 2014, 41, 960-972.	14.3	102
33	Blessing or curse? Proteomics in granzyme research. <i>Proteomics - Clinical Applications</i> , 2014, 8, 351-381.	1.6	14
34	Analysis of the evolution of granule associated serine proteases of immune defence (GASPIDs) suggests a revised nomenclature. <i>Biological Chemistry</i> , 2014, 395, 1253-1262.	2.5	20
35	Are all granzymes cytotoxic <i>in vivo</i> ?. <i>Biological Chemistry</i> , 2014, 395, 181-202.	2.5	64
36	The Perforin Pore Facilitates the Delivery of Cationic Cargos. <i>Journal of Biological Chemistry</i> , 2014, 289, 9172-9181.	3.4	30

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37	Identification of Serpinb6b as a Species-specific Mouse Granzyme A Inhibitor Suggests Functional Divergence between Human and Mouse Granzyme A. <i>Journal of Biological Chemistry</i> , 2014, 289, 9408-9417.	3.4	27
38	Cloning and characterising an unusual perforin from chicken (<i>Gallus gallus</i>). <i>Developmental and Comparative Immunology</i> , 2013, 41, 105-109.	2.3	5
39	Perforin forms transient pores on the target cell plasma membrane to facilitate rapid access of granzymes during killer cell attack. <i>Blood</i> , 2013, 121, 2659-2668.	1.4	208
40	Absence of SERPINB6A Causes Sensorineural Hearing Loss with Multiple Histopathologies in the Mouse Inner Ear. <i>American Journal of Pathology</i> , 2013, 183, 49-59.	3.8	16
41	Conservation of the Extended Substrate Specificity Profiles Among Homologous Granzymes Across Species. <i>Molecular and Cellular Proteomics</i> , 2013, 12, 2921-2934.	3.8	14
42	A Versatile Monoclonal Antibody Specific to Human SERPINB5. <i>Hybridoma</i> , 2012, 31, 333-339.	0.4	3
43	Serpinb9 (<i>Spi6</i>) α -deficient mice are impaired in dendritic cell α -mediated antigen cross α -presentation. <i>Immunology and Cell Biology</i> , 2012, 90, 841-851.	2.3	15
44	Intercellular communication via the endo-lysosomal system: Translocation of granzymes through membrane barriers. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2012, 1824, 59-67.	2.3	20
45	Perforin evolved from a gene duplication of MPEP1, followed by a complex pattern of gene gain and loss within Euteleostomi. <i>BMC Evolutionary Biology</i> , 2012, 12, 59.	3.2	43
46	Detection of Human and Mouse Granzyme B Activity in Cell Extracts. <i>Methods in Molecular Biology</i> , 2012, 844, 251-260.	0.9	1
47	Immunodetection of Granzyme B Tissue Distribution and Cellular Localisation. <i>Methods in Molecular Biology</i> , 2012, 844, 237-250.	0.9	1
48	Preface. <i>Methods in Enzymology</i> , 2011, 501, xvii-xviii.	1.0	0
49	Preface. <i>Methods in Enzymology</i> , 2011, 499, xix-xx.	1.0	0
50	Predicting Serpin/Protease Interactions. <i>Methods in Enzymology</i> , 2011, 501, 237-273.	1.0	7
51	Probing the Efficiency of Proteolytic Events by Positional Proteomics. <i>Molecular and Cellular Proteomics</i> , 2011, 10, S1-S10.	3.8	28
52	Intracellular Production of Recombinant Serpins in Yeast. <i>Methods in Enzymology</i> , 2011, 501, 1-12.	1.0	1
53	Synthesis of α -Difficult α -Fluorescence Quenched Substrates of Granzyme C. <i>International Journal of Peptide Research and Therapeutics</i> , 2010, 16, 159-165.	1.9	5
54	The structural basis for membrane binding and pore formation by lymphocyte perforin. <i>Nature</i> , 2010, 468, 447-451.	27.8	364

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55	Use of granzyme B-based fluorescent protein reporters to monitor granzyme distribution and granule integrity in live cells. <i>Biological Chemistry</i> , 2010, 391, 999-1004.	2.5	7
56	Serpins Flex Their Muscle. <i>Journal of Biological Chemistry</i> , 2010, 285, 24307-24312.	3.4	97
57	Maspin (SERPINB5) Is an Obligate Intracellular Serpin. <i>Journal of Biological Chemistry</i> , 2010, 285, 10862-10869.	3.4	38
58	A Role for Granzyme M in TLR4-Driven Inflammation and Endotoxemia. <i>Journal of Immunology</i> , 2010, 185, 1794-1803.	0.8	77
59	Cathepsin H Is an Additional Convertase of Pro-granzyme B. <i>Journal of Biological Chemistry</i> , 2010, 285, 20514-20519.	3.4	62
60	Serpins Flex Their Muscle. <i>Journal of Biological Chemistry</i> , 2010, 285, 24299-24305.	3.4	128
61	Nucleophosmin Is Cleaved and Inactivated by the Cytotoxic Granule Protease Granzyme M during Natural Killer Cell-mediated Killing. <i>Journal of Biological Chemistry</i> , 2009, 284, 5137-5147.	3.4	41
62	Structure of granzyme C reveals an unusual mechanism of protease autoinhibition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5587-5592.	7.1	25
63	Endolysosomal proteases and their inhibitors in immunity. <i>Nature Reviews Immunology</i> , 2009, 9, 871-882.	22.7	114
64	Active and zymogen forms of granzyme B are constitutively released from cytotoxic lymphocytes in the absence of target cell engagement. <i>Immunology and Cell Biology</i> , 2009, 87, 249-254.	2.3	42
65	Expression, purification and characterization of recombinant α 1-Antitrypsin. The most common cause of α 1-Antitrypsin deficiency. <i>Protein Expression and Purification</i> , 2009, 68, 226-232.	1.3	23
66	The effects of exosite occupancy on the substrate specificity of thrombin. <i>Archives of Biochemistry and Biophysics</i> , 2009, 489, 48-54.	3.0	18
67	The MACPF/CDC family of pore-forming toxins. <i>Cellular Microbiology</i> , 2008, 10, 1765-1774.	2.1	250
68	Elucidation of the substrate specificity of the MASP-2 protease of the lectin complement pathway and identification of the enzyme as a major physiological target of the serpin, C1-inhibitor. <i>Molecular Immunology</i> , 2008, 45, 670-677.	2.2	64
69	A Renaissance in Understanding the Multiple and Diverse Functions of Granzymes?. <i>Immunity</i> , 2008, 29, 665-667.	14.3	19
70	Antihemostatic Activity of Human Granzyme B Mediated by Cleavage of von Willebrand Factor. <i>Journal of Biological Chemistry</i> , 2008, 283, 22498-22504.	3.4	46
71	SerpinB6 is an Inhibitor of Kallikrein-8 in Keratinocytes. <i>Journal of Biochemistry</i> , 2007, 142, 435-442.	1.7	24
72	Mouse Serpins and Transgenic Studies. , 2007, , 101-129.		2

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73	A Common Fold Mediates Vertebrate Defense and Bacterial Attack. <i>Science</i> , 2007, 317, 1548-1551.	12.6	261
74	Mechanisms of serpin dysfunction in disease. <i>Expert Reviews in Molecular Medicine</i> , 2006, 8, 1-19.	3.9	32
75	Epigenetic heterochromatin markers distinguish terminally differentiated leukocytes from incompletely differentiated leukemia cells in human blood. <i>Experimental Hematology</i> , 2006, 34, 453-462.	0.4	36
76	Modulation and Redistribution of Proteinase Inhibitor 8 (Serpinb8) during Kidney Regeneration. <i>American Journal of Nephrology</i> , 2006, 26, 34-42.	3.1	9
77	Extracellular granzymes: current perspectives. <i>Biological Chemistry</i> , 2006, 387, 827-37.	2.5	105
78	Granzyme B-Mediated Death of Pancreatic Î²-Cells Requires the Proapoptotic BH3-Only Molecule Bid. <i>Diabetes</i> , 2006, 55, 2212-2219.	0.6	56
79	The major human and mouse granzymes are structurally and functionally divergent. <i>Journal of Cell Biology</i> , 2006, 175, 619-630.	5.2	187
80	Cytotoxic T Lymphocytes from Cathepsin B-deficient Mice Survive Normally in Vitro and in Vivo after Encountering and Killing Target Cells. <i>Journal of Biological Chemistry</i> , 2006, 281, 30485-30491.	3.4	45
81	Cytotoxic T lymphocyte-induced killing in the absence of granzymes A and B is unique and distinct from both apoptosis and perforin-dependent lysis. <i>Journal of Cell Biology</i> , 2006, 173, 133-144.	5.2	90
82	Cytotoxic T lymphocyte-induced killing in the absence of granzymes A and B is unique and distinct from both apoptosis and perforin-dependent lysis. <i>Journal of Experimental Medicine</i> , 2006, 203, i9-i9.	8.5	0
83	Analysis of vertebrate genomes suggests a new model for clade B serpin evolution. <i>BMC Genomics</i> , 2005, 6, 167.	2.8	32
84	Interaction of the nuclear localizing cytolytic granule serine protease granzyme B with importin Î± or Î²: Modulation by the serpin inhibitor PI-9. <i>Journal of Cellular Biochemistry</i> , 2005, 95, 598-610.	2.6	12
85	Cationic Sites on Granzyme B Contribute to Cytotoxicity by Promoting Its Uptake into Target Cells. <i>Molecular and Cellular Biology</i> , 2005, 25, 7854-7867.	2.3	75
86	The High Resolution Crystal Structure of the Human Tumor Suppressor Maspin Reveals a Novel Conformational Switch in the G-helix. <i>Journal of Biological Chemistry</i> , 2005, 280, 22356-22364.	3.4	69
87	Elucidation of the Substrate Specificity of the C1s Protease of the Classical Complement Pathway. <i>Journal of Biological Chemistry</i> , 2005, 280, 39510-39514.	3.4	36
88	Extracellular Matrix Remodeling by Human Granzyme B via Cleavage of Vitronectin, Fibronectin, and Laminin. <i>Journal of Biological Chemistry</i> , 2005, 280, 23549-23558.	3.4	219
89	A Central Role for Bid in Granzyme B-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 2005, 280, 4476-4482.	3.4	111
90	Granzyme B Encoded by the Commonly Occurring Human RAH Allele Retains Pro-apoptotic Activity. <i>Journal of Biological Chemistry</i> , 2004, 279, 16907-16911.	3.4	33

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91	Targeted Disruption of SPI3 / Serpinb6 Does Not Result in Developmental or Growth Defects, Leukocyte Dysfunction, or Susceptibility to Stroke. <i>Molecular and Cellular Biology</i> , 2004, 24, 4075-4082.	2.3	49
92	Enhancement of DNA Vaccine Potency by Coadministration of a Tumor Antigen Gene and DNA Encoding Serine Protease Inhibitor-6. <i>Cancer Research</i> , 2004, 64, 400-405.	0.9	58
93	The human serpin proteinase inhibitor-9 self-associates at physiological temperatures. <i>Protein Science</i> , 2004, 13, 1859-1864.	7.6	7
94	Production of recombinant serpins in <i>Escherichia coli</i> . <i>Methods</i> , 2004, 32, 169-176.	3.8	25
95	Production of serpins using yeast expression systems. <i>Methods</i> , 2004, 32, 185-190.	3.8	39
96	A retained selection cassette increases reporter gene expression without affecting tissue distribution in SPI3 knockout/GFP knock-in mice. <i>Genesis</i> , 2003, 36, 149-157.	1.6	27
97	Granzyme B leakage-induced cell death: a new type of activation-induced natural killer cell death. <i>European Journal of Immunology</i> , 2003, 33, 3284-3292.	2.9	66
98	Hurpin Is a Selective Inhibitor of Lysosomal Cathepsin L and Protects Keratinocytes from Ultraviolet-Induced Apoptosis. <i>Biochemistry</i> , 2003, 42, 7381-7389.	2.5	72
99	The Intracellular Granzyme B Inhibitor, Proteinase Inhibitor 9, Is Up-Regulated During Accessory Cell Maturation and Effector Cell Degranulation, and Its Overexpression Enhances CTL Potency. <i>Journal of Immunology</i> , 2003, 170, 805-815.	0.8	141
100	Characterization of Four Murine Homologs of the Human ov-serpin Monocyte Neutrophil Elastase Inhibitor MNEI (SERPINB1). <i>Journal of Biological Chemistry</i> , 2002, 277, 42028-42033.	3.4	51
101	Comparison of Human Chromosome 6p25 with Mouse Chromosome 13 Reveals a Greatly Expanded Ov-Serpin Gene Repertoire in the Mouse. <i>Genomics</i> , 2002, 79, 349-362.	2.9	57
102	Identification of AHNAK as a Novel Autoantigen in Systemic Lupus Erythematosus. <i>Biochemical and Biophysical Research Communications</i> , 2002, 291, 951-958.	2.1	27
103	Distribution of serine proteinase inhibitor, clade B, member 6 (Serpinb6) in the adult mouse brain. <i>Gene Expression Patterns</i> , 2002, 1, 175-180.	0.8	5
104	Serpins: Finely Balanced Conformational Traps. <i>IUBMB Life</i> , 2002, 54, 1-7.	3.4	38
105	Sequence, Organization, Chromosomal Localization, and Alternative Splicing of the Human Serine Protease Inhibitor Gene Hurpin (PI13) Which Is Upregulated in Psoriasis. <i>DNA and Cell Biology</i> , 2001, 20, 123-131.	1.9	8
106	$\hat{1}\pm 1A$ - and $\hat{1}\pm 1B$ -adrenoceptors are the major subtypes in human saphenous vein. <i>Life Sciences</i> , 2001, 68, 1191-1198.	4.3	14
107	The Granzyme B Inhibitor, PI-9, Is Present in Endothelial and Mesothelial Cells, Suggesting That It Protects Bystander Cells during Immune Responses. <i>Cellular Immunology</i> , 2001, 210, 21-29.	3.0	75
108	The Serpins Are an Expanding Superfamily of Structurally Similar but Functionally Diverse Proteins. <i>Journal of Biological Chemistry</i> , 2001, 276, 33293-33296.	3.4	1,069

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109	Importance of the P4â€² Residue in Human Granzyme B Inhibitors and Substrates Revealed by Scanning Mutagenesis of the Proteinase Inhibitor 9 Reactive Center Loop. <i>Journal of Biological Chemistry</i> , 2001, 276, 15177-15184.	3.4	68
110	Nucleocytoplasmic Distribution of the Ovalbumin Serpin PI-9 Requires a Nonconventional Nuclear Import Pathway and the Export Factor Crm1. <i>Molecular and Cellular Biology</i> , 2001, 21, 5396-5407.	2.3	99
111	Serine Proteinase Inhibitor 3 and Murinoglobulin I Are Potent Inhibitors of Neuropsin in Adult Mouse Brain. <i>Journal of Biological Chemistry</i> , 2001, 276, 14562-14571.	3.4	39
112	The Intracellular Serpin Proteinase Inhibitor 6 Is Expressed in Monocytes and Granulocytes and Is a Potent Inhibitor of the Azurophilic Granule Protease, Cathepsin G. <i>Blood</i> , 1999, 93, 2089-2097.	1.4	77
113	Human Ovalbumin Serpin Evolution: Phylogenetic Analysis, Gene Organization, and Identification of New PI8-Related Genes Suggest That Two Interchromosomal and Several Intrachromosomal Duplications Generated the Gene Clusters at 18q21â€“q23 and 6p25. <i>Genomics</i> , 1999, 62, 490-499.	2.9	43
114	Expression and Purification of Recombinant Human Granzyme B from <i>Pichia pastoris</i> . <i>Biochemical and Biophysical Research Communications</i> , 1999, 261, 251-255.	2.1	60
115	Proteinase Inhibitor 6 (PI-6) Expression in Human Skin: Induction of PI-6 and a PI-6/Proteinase Complex during Keratinocyte Differentiation. <i>Experimental Cell Research</i> , 1998, 245, 263-271.	2.6	20
116	Distinct Membrane and Cytosolic Forms of Inositol Polyphosphate 5-Phosphatase II. <i>Journal of Biological Chemistry</i> , 1998, 273, 8256-8267.	3.4	51
117	Selective Regulation of Apoptosis: the Cytotoxic Lymphocyte Serpin Proteinase Inhibitor 9 Protects against Granzyme B-Mediated Apoptosis without Perturbing the Fas Cell Death Pathway. <i>Molecular and Cellular Biology</i> , 1998, 18, 6387-6398.	2.3	267
118	Serpins and Regulation of Cell Death. <i>Results and Problems in Cell Differentiation</i> , 1998, 24, 63-89.	0.7	58
119	A New Family of 10 Murine Ovalbumin Serpins Includes Two Homologs of Proteinase Inhibitor 8 and Two Homologs of the Granzyme B Inhibitor (Proteinase Inhibitor 9). <i>Journal of Biological Chemistry</i> , 1997, 272, 15434-15441.	3.4	104
120	Recombinant Caspase-3 Expressed in <i>Pichia pastoris</i> Fully Activated and Kinetically Indistinguishable from the Native Enzyme. <i>Biochemical and Biophysical Research Communications</i> , 1997, 238, 920-924.	2.1	30
121	A Cytosolic Granzyme B Inhibitor Related to the Viral Apoptotic Regulator Cytokine Response Modifier A Is Present in Cytotoxic Lymphocytes. <i>Journal of Biological Chemistry</i> , 1996, 271, 27802-27809.	3.4	265
122	Tissue Distribution and Intracellular Localisation of the 75-kDa Inositol Polyphosphate 5-Phosphatase. <i>FEBS Journal</i> , 1995, 234, 216-224.	0.2	34
123	Preliminary analysis of the incompatibility determinant of a group B miniplasmid. <i>Plasmid</i> , 1985, 14, 90-92.	1.4	6
124	The use of mini-Gal plasmids for rapid incompatibility grouping of conjugative R plasmids. <i>Plasmid</i> , 1984, 11, 234-242.	1.4	45
125	Demonstration of a third incompatibility function on plasmids already incompatible with group P and group I plasmids. <i>Plasmid</i> , 1983, 9, 191-200.	1.4	22
126	An unexpected incompatibility interaction between two plasmids belonging to the I compatibility complex. <i>Plasmid</i> , 1982, 8, 211-214.	1.4	19

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127	Characterization of Lgr5+ progenitor cell transcriptomes in the apical and basal turns of the mouse cochlea. <i>Oncotarget</i> , 0, 7, 41123-41141.	1.8	46