

# Donald R Forsdyke

## List of Publications by Year in descending order

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Version: 2024-02-01

160  
papers

2,653  
citations

218592

26  
h-index

265120

42  
g-index

192  
all docs

192  
docs citations

192  
times ranked

1242  
citing authors

#	ARTICLE	IF	CITATIONS
1	Positive selection of immune repertoires: A short further history. <i>Scandinavian Journal of Immunology</i> , 2022, 95, e13144.	1.3	4
2	When "doping" is OK: The importance not only of basic research, but how it is funded. <i>FASEB Journal</i> , 2022, 36, e22158.	0.2	5
3	Centenary of Haldane's "rule": why male sterility may be normal, not "idiopathic". <i>Journal of Genetics</i> , 2022, 101, .	0.4	2
4	Neutralism versus selectionism: Chargaff's second parity rule, revisited. <i>Genetica</i> , 2021, 149, 81-88.	0.5	13
5	Complementary Oligonucleotides Rendered Discordant by Single Base Mutations May Drive Speciation. <i>Biological Theory</i> , 2021, 16, 237-241.	0.8	5
6	Potential Achilles heels of SARS-CoV-2 are best displayed by the base order-dependent component of RNA folding energy. <i>Computational Biology and Chemistry</i> , 2021, 94, 107570.	1.1	6
7	When few survive to tell the tale: thymus and gonad as auditioning organs: historical overview. <i>Theory in Biosciences</i> , 2020, 139, 95-104.	0.6	9
8	Ageing, DNA Information, and Authorship: Medawar, Schrödinger, and Samuel Butler. <i>Biological Theory</i> , 2020, 15, 50-55.	0.8	4
9	Metabolic optimization of adoptive T cell transfer cancer immunotherapy: A historical overview. <i>Scandinavian Journal of Immunology</i> , 2020, 92, e12929.	1.3	4
10	Revisiting George Romanes' "Physiological Selection" (1886). <i>Biological Theory</i> , 2020, 15, 143-147.	0.8	3
11	Success of alignment-free oligonucleotide (k-mer) analysis confirms relative importance of genomes not genes in speciation and phylogeny. <i>Biological Journal of the Linnean Society</i> , 2019, , .	0.7	2
12	When acting as a reproductive barrier for sympatric speciation, hybrid sterility can only be primary. <i>Biological Journal of the Linnean Society</i> , 2019, 128, 779-788.	0.7	10
13	On certain two-signal perspectives of lymphocyte activation and inactivation, thymic G-quadruplexes, and the role of aggregation in self/not-self discrimination. <i>Scandinavian Journal of Immunology</i> , 2019, 90, e12797.	1.3	2
14	Two signal half-century: From negative selection of self-reactivity to positive selection of near-self-reactivity. <i>Scandinavian Journal of Immunology</i> , 2019, 89, e12746.	1.3	11
15	The chromosomal basis of species initiation: Prdm9 as an anti-speciation gene. <i>Biological Journal of the Linnean Society</i> , 2018, 124, 139-150.	0.7	6
16	Speciation: Goldschmidt's Chromosomal Heresy, Once Supported by Gould and Dawkins, is Again Reinstated. <i>Biological Theory</i> , 2017, 12, 4-12.	0.8	19
17	Base Composition, Speciation, and Why the Mitochondrial Barcode Precisely Classifies. <i>Biological Theory</i> , 2017, 12, 157-168.	0.8	11
18	Evolutionary Bioinformatics. , 2016, , .		29

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19	Chargaff's First Parity Rule. , 2016, , 25-42.		0
20	Meiotic Pairing Inadequacies at the Levels of X Chromosome, Gene, or Base: Epigenetic Tagging for Transgenerational Error-Correction Guided by a Future Homologous Duplex. Biological Theory, 2016, 11, 150-157.	0.8	8
21	The Weak Point. , 2016, , 157-173.		0
22	Almroth Wright, opsonins, innate immunity and the lectin pathway of complement activation: a historical perspective. Microbes and Infection, 2016, 18, 450-459.	1.0	7
23	Self/Not-Self?. , 2016, , 279-303.		0
24	Exons and Introns. , 2016, , 235-252.		3
25	Chargaff's Cluster Rule. , 2016, , 103-118.		0
26	Memory: What Is Arranged and Where?. , 2016, , 367-380.		1
27	Chargaff's Second Parity Rule. , 2016, , 63-82.		0
28	Memory: A Phenomenon of Arrangement. , 2016, , 3-24.		4
29	Homostability. , 2016, , 193-206.		0
30	Stems and Loops. , 2016, , 83-101.		0
31	Chargaff's GC rule. , 2016, , 175-192.		0
32	Rebooting the Genome. , 2016, , 327-350.		0
33	The Crowded Cytosol. , 2016, , 305-323.		0
34	Doctor's "scientist" patients who barketh not: the quantified self's movement and crowd'sourcing research. Journal of Evaluation in Clinical Practice, 2015, 21, 1024-1027.	0.9	5
35	"A vehicle of symbols and nothing more". George Romanes, theory of mind, information, and Samuel Butler. History of Psychiatry, 2015, 26, 270-287.	0.1	15
36	Wittgenstein's Certainty is Uncertain: Brain Scans of Cured Hydrocephalics Challenge Cherished Assumptions. Biological Theory, 2015, 10, 336-342.	0.8	11

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37	Summertime dosage-dependent hypersensitivity to an angiotensin II receptor blocker. BMC Research Notes, 2015, 8, 227.	0.6	10
38	Lymphocyte repertoire selection and intracellular self/non-self discrimination: historical overview. Immunology and Cell Biology, 2015, 93, 297-304.	1.0	12
39	Long-term memory: scaling of information to brain size. Frontiers in Human Neuroscience, 2014, 8, 397.	1.0	8
40	Implications of HIV RNA structure for recombination, speciation, and the neutralism-selectionism controversy. Microbes and Infection, 2014, 16, 96-103.	1.0	14
41	Introns First. Biological Theory, 2013, 7, 196-203.	0.8	9
42	Base composition, speciation, and barcoding. Trends in Ecology and Evolution, 2013, 28, 73-74.	4.2	8
43	Ohno's hypothesis and Muller's paradox: Sex chromosome dosage compensation may serve collective gene functions. BioEssays, 2012, 34, 930-933.	1.2	8
44	Immunology (1955-1975): The Natural Selection Theory, the Two Signal Hypothesis and Positive Repertoire Selection. Journal of the History of Biology, 2012, 45, 139-161.	0.2	11
45	Joel S. Schwartz. Darwin's Disciple: George John Romanes, a Life in Letters. xxi + 806 pp., illus., app., bibl., index. Philadelphia: American Philosophical Society, 2010. \$60 (paper).. Isis, 2011, 102, 579-580.	0.1	0
46	The B in "BDM." William Bateson did not advocate a genic speciation theory. Heredity, 2011, 106, 202-202.	1.2	9
47	Chargaff's First Parity Rule. , 2011, , 27-45.		0
48	Evolutionary Bioinformatics. , 2011, , .		11
49	Exons and Introns. , 2011, , 249-266.		1
50	Self/Not-Self?. , 2011, , 295-318.		1
51	Stems and Loops. , 2011, , 91-109.		0
52	Homostability. , 2011, , 205-218.		0
53	Species Survival and Arrival. , 2011, , 153-169.		0
54	Rebooting the Genome. , 2011, , 341-361.		0

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55	Chargaff's GC rule. , 2011, , 189-204.		0
56	CHROMOSOMES AS INTERDEPENDENT ACCOUNTING UNITS: THE ASSIGNED ORIENTATION OF C. ELEGANS CHROMOSOMES MINIMIZES THE TOTAL W-BASE CHARGAFF DIFFERENCE. Journal of Biological Systems, 2010, 18, 1-16.	0.5	8
57	George Romanes, William Bateson, and Darwin's "weak point". Notes and Records of the Royal Society, 2010, 64, 139-154.	0.1	17
58	The Selfish Gene Revisited: Reconciliation of Williams-Dawkins and Conventional Definitions. Biological Theory, 2010, 5, 246-255.	0.8	9
59	Samuel Butler and human long term memory: Is the cupboard bare?. Journal of Theoretical Biology, 2009, 258, 156-164.	0.8	21
60	Scherrer and Jost's symposium: the gene concept in 2008. Theory in Biosciences, 2009, 128, 157-161.	0.6	6
61	X chromosome reactivation perturbs intracellular self/not-self discrimination. Immunology and Cell Biology, 2009, 87, 525-528.	1.0	18
62	Microsatellites that violate Chargaff's second parity rule have base order-dependent asymmetries in the folding energies of complementary DNA strands and may not drive speciation. Journal of Theoretical Biology, 2008, 254, 168-177.	0.8	10
63	Treasure Your Exceptions. , 2008, , .		49
64	POSITIVE DARWINIAN SELECTION: DOES THE COMPARATIVE METHOD RULE?. Journal of Biological Systems, 2007, 15, 95-108.	0.5	11
65	Calculation of folding energies of single-stranded nucleic acid sequences: Conceptual issues. Journal of Theoretical Biology, 2007, 248, 745-753.	0.8	23
66	Molecular sex: The importance of base composition rather than homology when nucleic acids hybridize. Journal of Theoretical Biology, 2007, 249, 325-330.	0.8	19
67	Prokaryotes that grow optimally in acid have purine-poor codons in long open reading frames. Extremophiles, 2007, 11, 9-18.	0.9	11
68	Heredity as Transmission of Information: Butlerian 'Intelligent Design'. Centaurus, 2006, 48, 133-148.	0.2	16
69	Evolutionary Bioinformatics. , 2006, , .		19
70	Epilogue To Perceive is Not To Select. , 2006, , 325-335.		0
71	Species Survival and Arrival. , 2006, , 123-154.		0
72	The Crowded Cytosol. , 2006, , 273-290.		0

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73	Chargaff's Cluster Rule. , 2006, , 105-120.		0
74	Self/Not-Self?. , 2006, , 250-272.		0
75	Exons and Introns. , 2006, , 207-224.		0
76	Altered-self or near-self in the positive selection of lymphocyte repertoires?. Immunology Letters, 2005, 100, 103-106.	1.1	13
77	Amino Acids as Placeholders. Applied Bioinformatics, 2005, 4, 117-130.	1.7	12
78	REGIONS OF RELATIVE GC% UNIFORMITY ARE RECOMBINATIONAL ISOLATORS. Journal of Biological Systems, 2004, 12, 261-271.	0.5	17
79	Chromosomal speciation: a reply. Journal of Theoretical Biology, 2004, 230, 189-196.	0.8	21
80	Genomic Conflict Settled in Favour of the Species Rather Than the Gene at Extreme GC Percentage Values. Applied Bioinformatics, 2004, 3, 219-228.	1.7	15
81	Purine loading, stem-loops and Chargaff's second parity rule. Applied Bioinformatics, 2004, 3, 3-8.	1.7	71
82	Optimum growth temperature and the base composition of open reading frames in prokaryotes. Extremophiles, 2003, 7, 443-450.	0.9	52
83	Low-complexity segments in Plasmodium falciparum proteins are primarily nucleic acid level adaptations. Molecular and Biochemical Parasitology, 2003, 128, 21-32.	0.5	50
84	William Bateson, Richard Goldschmidt, and Non-Genic Modes of Speciation. Journal of Biological Systems, 2003, 11, 341-350.	0.5	15
85	Comparison of responses by bacteriophages and bacteria to pressures on the base composition of open reading frames. Applied Bioinformatics, 2003, 2, 47-62.	1.7	10
86	Symmetry observations in long nucleotide sequences: a commentary on the Discovery Note of Qi and Cuticchia. Bioinformatics, 2002, 18, 215-217.	1.8	19
87	Immunity as a function of the unicellular state: implications of emerging genomic data. Trends in Immunology, 2002, 23, 575-579.	2.9	19
88	Selective pressures that decrease synonymous mutations in Plasmodium falciparum. Trends in Parasitology, 2002, 18, 411-417.	1.5	33
89	Introns resolve the conflict between base order-dependent stem-loop potential and the encoding of RNA or protein: further evidence from overlapping genes. Gene, 2001, 270, 181-189.	1.0	15
90	Did Celera invent the internet?. Lancet, The, 2001, 357, 1204.	6.3	1

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91	Double-stranded RNA as a Not-self Alarm Signal: to Evade, most Viruses Purine-load their RNAs, but some (HTLV-1, Epstein-Barr) Pyrimidine-load. <i>Journal of Theoretical Biology</i> , 2001, 208, 475-491.	0.8	43
92	Adaptive Value of Polymorphism in Intracellular Self/Not-self Discrimination?. <i>Journal of Theoretical Biology</i> , 2001, 210, 425-434.	0.8	11
93	Haldane's Rule: Hybrid Sterility Affects the Heterogametic Sex First because Sexual Differentiation is on the Path to Species Differentiation. <i>Journal of Theoretical Biology</i> , 2000, 204, 443-452.	0.8	35
94	Thermophilic Bacteria Strictly Obey Szybalski's Transcription Direction Rule and Politely Purine-Load RNAs with Both Adenine and Guanine. <i>Genome Research</i> , 2000, 10, 228-236.	2.4	93
95	Chargaff's legacy. <i>Gene</i> , 2000, 261, 127-137.	1.0	98
96	Crossover hot-spot instigator (Chi) sequences in <i>Escherichia coli</i> occupy distinct recombination/transcription islands. <i>Gene</i> , 2000, 243, 47-57.	1.0	17
97	Tomorrow's Cures Today? How to Reform the Health Research System. <i>Canadian Public Policy/ Analyse De Politiques</i> , 2000, 26, 271.	0.8	1
98	Accounting Units in DNA. <i>Journal of Theoretical Biology</i> , 1999, 197, 51-61.	0.8	44
99	Deviations from Chargaff's Second Parity Rule Correlate with Direction of Transcription. <i>Journal of Theoretical Biology</i> , 1999, 197, 63-76.	0.8	67
100	Two Levels of Information in DNA: Relationship of Romanes' "Intrinsic" Variability of the Reproductive System, and Bateson's "Residue" to the Species-Dependent Component of the Base Composition, (C+G)%. <i>Journal of Theoretical Biology</i> , 1999, 201, 47-61.	0.8	31
101	Heat shock proteins as mediators of aggregation-induced "danger" signals: implications of the slow evolutionary fine-tuning of sequences for the antigenicity of cancer cells. <i>Cell Stress and Chaperones</i> , 1999, 4, 205.	1.2	11
102	An Alternative Way of Thinking about Stem-loops in DNA. A Case Study of the Human GOS2 Gene. <i>Journal of Theoretical Biology</i> , 1998, 192, 489-504.	0.8	38
103	Correlation of Chi orientation with transcription indicates a fundamental relationship between recombination and transcription. <i>Gene</i> , 1998, 216, 285-292.	1.0	25
104	Chargaff difference analysis of the bithorax complex of <i>Drosophila melanogaster</i> . <i>Biochemistry and Cell Biology</i> , 1998, 76, 129-137.	0.9	14
105	The Normal Copy of the <i>GOS19-3</i> -Associated, CpG Island-Containing, Upstream Sequence Is Downstream of <i>GOS19-2/MIP1</i> in Association With a <i>TRE17</i> Oncogene. <i>DNA and Cell Biology</i> , 1998, 17, 61-68.	0.9	1
106	Expression and Processing of <i>G0/G1</i> Switch Gene 24 ( <i>GOS24/TIS11/TTP/NUP475</i> ) RNA in Cultured Human Blood Mononuclear Cells. <i>DNA and Cell Biology</i> , 1998, 17, 249-263.	0.9	10
107	Chargaff difference analysis of the bithorax complex of <i>Drosophila melanogaster</i> . <i>Biochemistry and Cell Biology</i> , 1998, 76, 129-137.	0.9	3
108	Comparison of mRNA Expression of Two Regulators of G-Protein Signaling, RGS1/BL34/1R20 and RGS2/GOS8, in Cultured Human Blood Mononuclear Cells. <i>DNA and Cell Biology</i> , 1997, 16, 589-598.	0.9	74

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109	Cyclosporin A Inhibits Early mRNA Expression of <i>G0/G1 Switch Gene 2</i> ( <i>GOS2</i> ) in Cultured Human Blood Mononuclear Cells. <i>DNA and Cell Biology</i> , 1997, 16, 1449-1458.	0.9	46
110	Stem-loop potential in MHC genes: a new way of evaluating positive Darwinian selection?. <i>Immunogenetics</i> , 1996, 43, 182-189.	1.2	26
111	Different Biological Species "Broadcast" Their DNAs at Different (G+C)% "Wavelengths". <i>Journal of Theoretical Biology</i> , 1996, 178, 405-417.	0.8	71
112	Sequence Analysis and Expression in Cultured Lymphocytes of the Human <i>FOSB</i> Gene ( <i>GOS3</i> ). <i>DNA and Cell Biology</i> , 1996, 15, 1025-1038.	0.9	16
113	A "Stealth" Approach to Inhibition of Lymphocyte Activation by Oligonucleotide Complementary to the Putative <i>G<sub>0</sub>/G<sub>1</sub> Switch Regulatory Gene</i> ( <i>GOS30/EGR1/NGFI-A</i> ). <i>DNA and Cell Biology</i> , 1996, 15, 561-570.	0.9	11
114	Fine tuning of intracellular protein concentrations, a collective protein function involved in aneuploid lethality, sex-determination and speciation?. <i>Journal of Theoretical Biology</i> , 1995, 172, 335-345.	0.8	17
115	Reciprocal relationship between stem-loop potential and substitution density in retroviral quasispecies under positive Darwinian selection. <i>Journal of Molecular Evolution</i> , 1995, 41, 1022-37.	0.8	25
116	Jerne and positive selection. <i>Trends in Immunology</i> , 1995, 16, 105.	7.5	5
117	A Human Gene Encoding a Putative Basic Helix "Loop" Helix Phosphoprotein Whose mRNA Increases Rapidly in Cycloheximide-Treated Blood Mononuclear Cells. <i>DNA and Cell Biology</i> , 1994, 13, 125-147.	0.9	125
118	The Heat-shock Response and the Molecular Basis of Genetic Dominance. <i>Journal of Theoretical Biology</i> , 1994, 167, 1-5.	0.8	20
119	Relationship of X Chromosome Dosage Compensation to Intracellular Self/Not-self Discrimination: A Resolution of Muller's Paradox?. <i>Journal of Theoretical Biology</i> , 1994, 167, 7-12.	0.8	27
120	Authorship and misconduct. <i>Nature</i> , 1994, 370, 91-91.	13.7	0
121	A Human Putative Lymphocyte <i>G<sub>0</sub>/G<sub>1</sub> Switch Gene</i> Homologous to a Rodent Gene Encoding a Zinc-Binding Potential Transcription Factor. <i>DNA and Cell Biology</i> , 1993, 12, 73-88.	0.9	59
122	Canadian MRC's partnership with the drug industry. <i>Lancet, The</i> , 1993, 342, 181.	6.3	0
123	The Third Human Homolog of a Murine Gene Encoding an Inhibitor of Stem Cell Proliferation Is Truncated and Linked to a CpG Island-Containing Upstream Sequence. <i>DNA and Cell Biology</i> , 1993, 12, 157-175.	0.9	3
124	Two signal model of self/not-self immune discrimination: An update. <i>Journal of Theoretical Biology</i> , 1992, 154, 109-118.	0.8	7
125	Programmed activation of T-lymphocytes. A theoretical basis for short term treatment of AIDS with azidothymidine. <i>Medical Hypotheses</i> , 1991, 34, 24-27.	0.8	4
126	Bicameral Grant Review: An Alternative to Conventional Peer Review. <i>FASEB Journal</i> , 1991, 5, 2313-2313.	0.2	8



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127	Early evolution of MHC polymorphism. <i>Journal of Theoretical Biology</i> , 1991, 150, 451-456.	0.8	26
128	A Human Putative Lymphocyte G <sub>0</sub> /G <sub>1</sub> Switch Gene Containing a CpG-Rich Island Encodes a Small Basic Protein with the Potential to Be Phosphorylated. <i>DNA and Cell Biology</i> , 1991, 10, 581-591.	0.9	121
129	Three Human Homologs of a Murine Gene Encoding an Inhibitor of Stem Cell Proliferation. <i>DNA and Cell Biology</i> , 1990, 9, 589-602.	0.9	54
130	A Set of Human Putative Lymphocyte G <sub>0</sub> /G <sub>1</sub> Switch Genes Includes Genes Homologous to Rodent Cytokine and Zinc Finger Protein-Encoding Genes. <i>DNA and Cell Biology</i> , 1990, 9, 579-587.	0.9	83
131	An ethical dilemma. <i>Nature</i> , 1988, 332, 200-200.	13.7	2
132	An ethical dilemma. <i>Nature</i> , 1987, 328, 662-662.	13.7	1
133	Heat shock proteins defend against intracellular pathogens: a non-immunological basis for self/non-self discrimination?. <i>Journal of Theoretical Biology</i> , 1985, 115, 471-473.	0.8	33
134	cDNA cloning of mRNAs which increase rapidly in human lymphocytes cultured with concanavalin-A and cycloheximide. <i>Biochemical and Biophysical Research Communications</i> , 1985, 129, 619-625.	1.0	47
135	Purification of oligo dG-tailed Okayama-Berg linker DNA fragments by oligo dC-cellulose chromatography. <i>Analytical Biochemistry</i> , 1984, 137, 143-145.	1.1	7
136	Rapid qualitative changes in mRNA populations in cultured human lymphocytes: comparison of the effects of cycloheximide and concanavalin A. <i>Canadian Journal of Biochemistry and Cell Biology</i> , 1984, 62, 859-864.	1.3	16
137	Rouleaux formation as a measure of the phase separating ability of plasma. <i>Journal of Theoretical Biology</i> , 1983, 103, 467-472.	0.8	10
138	Canadian medical research strategy for the eighties. <i>Medical Hypotheses</i> , 1983, 11, 147-156.	0.8	5
139	Canadian medical research strategy for the eighties. <i>Medical Hypotheses</i> , 1983, 11, 141-145.	0.8	6
140	Role of serum in inhibition of cultured lymphocytes by lysophosphatidylcholine. <i>Lipids and Lipid Metabolism</i> , 1982, 710, 87-98.	2.6	12
141	Formation of erythrocyte rouleaux in preheated normal serum: roles of albumin polymers and lysophosphatidylcholine. <i>Canadian Journal of Biochemistry</i> , 1982, 60, 705-711.	1.4	11
142	Are introns in-series error-detecting sequences?. <i>Journal of Theoretical Biology</i> , 1981, 93, 861-866.	0.8	38
143	Isotope-dilution analysis of the effects of deoxyguanosine and deoxyadenosine on the incorporation of thymidine and deoxycytidine by hydroxyurea-treated thymus cells. <i>Biochemical Journal</i> , 1980, 190, 721-730.	1.7	31
144	Lectin pulses as determinants of lymphocyte activation and inactivation during the first six hours of culture: sequential action of concanavalin A and complement cause cell lysis. <i>Canadian Journal of Biochemistry</i> , 1980, 58, 1387-1396.	1.4	9

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145	Early onset inhibition of lymphocytes in heterologous serum by high concentrations of concanavalin-A: Further studies of the role of complement with suramin and heated serum. <i>International Journal of Immunopharmacology</i> , 1979, 1, 133-139.	1.1	1
146	Serum Factors Affecting the Incorporation of [ <sup>3</sup> H]thymidine by Lymphocytes Stimulated by Antigen. <i>International Archives of Allergy and Immunology</i> , 1979, 60, 89-96.	0.9	0
147	A comparison of short and multiple choice questions in the evaluation of students of biochemistry. <i>Medical Education</i> , 1978, 12, 351-356.	1.1	9
148	Role of complement in the toxicity of dietary legumes. <i>Medical Hypotheses</i> , 1978, 4, 97-100.	0.8	2
149	Comparison of enhancement by heated serum and 2-mercaptoethanol of lymphocyte transformation induced by high concentrations of concanavalin A. <i>Cellular Immunology</i> , 1978, 36, 86-96.	1.4	11
150	Stimulation by autologous serum preheated at 66 Å°C of the incorporation of [3H]uridine by cultured lymphocytes: comparison with stimulation by concanavalin A. <i>Canadian Journal of Biochemistry</i> , 1977, 55, 215-222.	1.4	3
151	Role of receptor aggregation in complement-dependent inhibition of lymphocytes by high concentrations of concanavalin A. <i>Nature</i> , 1977, 267, 358-360.	13.7	14
152	Isotope-dilution studies of the effects of 5-fluorodeoxyuridine and hydroxyurea on the incorporation of deoxycytidine and thymidine by cultured thymus cells. <i>Canadian Journal of Biochemistry</i> , 1976, 54, 238-248.	1.4	8
153	Serum factors which may regulate lymphocyte responses. <i>Cellular Immunology</i> , 1976, 24, 191.	1.4	0
154	Hemolysis from Hot Dialysate. <i>Annals of Internal Medicine</i> , 1976, 84, 490.	2.0	5
155	Further implications of a theory of immunity. <i>Journal of Theoretical Biology</i> , 1975, 52, 187-198.	0.8	26
156	Evidence for a relationship between chloroquine and complement from studies with lymphocyte mitogens: possible implications for the mechanism of action of chloroquine in disease. <i>Canadian Journal of Microbiology</i> , 1975, 21, 1581-1586.	0.8	5
157	Serum and lymphocyte activation by phytohaemagglutinin (PHA). <i>Experimental Cell Research</i> , 1973, 77, 216-222.	1.2	11
158	A comparison of the activation of thymus and lymph-node cells by concanavalin-A and phytohaemagglutinin. Effects of complement. <i>Journal of Immunological Methods</i> , 1973, 2, 269-277.	0.6	2
159	Inhibition of Lymphocyte Activation at High Ratios of Concanavalin A to Serum depends on Complement. <i>Nature</i> , 1970, 227, 1351-1352.	13.7	17
160	A theory of immunity. <i>Journal of Theoretical Biology</i> , 1969, 25, 173-185.	0.8	12