# Donald R Forsdyke

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4714805/publications.pdf

Version: 2024-02-01

| 160 | 2,653 | 218677 | 265206 |
|---|---|---|---|
| papers | citations | 26 h-index | 42 g-index |

| 192 | 192 | 192 | 1242 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | A Human Gene Encoding a Putative Basic Helixâ€“Loopâ€“Helix Phosphoprotein Whose mRNA Increases Rapidly in Cycloheximide-Treated Blood Mononuclear Cells. DNA and Cell Biology, 1994, 13, 125-147. | 1.9 | 125 |
| 2 | 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. DNA and Cell Biology, 1991, 10, 581-591. | 1.9 | 121 |
| 3 | Chargaff's legacy. Gene, 2000, 261, 127-137. | 2.2 | 98 |
| 4 | Thermophilic Bacteria Strictly Obey Szybalski's Transcription Direction Rule and Politely Purine-Load RNAs with Both Adenine and Guanine. Genome Research, 2000, 10, 228-236. | 5.5 | 93 |
| 5 | 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. DNA and Cell Biology, 1990, 9, 579-587. | 1.9 | 83 |
| 6 | Comparison of mRNA Expression of Two Regulators of G-Protein Signaling, RGS1/BL34/1R20 and RGS2/G0S8, in Cultured Human Blood Mononuclear Cells. DNA and Cell Biology, 1997, 16, 589-598. | 1.9 | 74 |
| 7 | Different Biological Species â€œBroadcastâ€•Their DNAs at Different (G+C)% â€œWavelengthsâ€• Journal of Theoretical Biology, 1996, 178, 405-417. | 1.7 | 71 |
| 8 | Purine loading, stem-loops and Chargaff's second parity rule. Applied Bioinformatics, 2004, 3, 3-8. | 1.6 | 71 |
| 9 | Deviations from Chargaff's Second Parity Rule Correlate with Direction of Transcription. Journal of Theoretical Biology, 1999, 197, 63-76. | 1.7 | 67 |
| 10 | A Human Putative Lymphocyte G<sub>0</sub>/G<sub>1</sub>Switch Gene Homologous to a Rodent Gene Encoding a Zinc-Binding Potential Transcription Factor. DNA and Cell Biology, 1993, 12, 73-88. | 1.9 | 59 |
| 11 | Three Human Homologs of a Murine Gene Encoding an Inhibitor of Stem Cell Proliferation. DNA and Cell Biology, 1990, 9, 589-602. | 1.9 | 54 |
| 12 | Optimum growth temperature and the base composition of open reading frames in prokaryotes. Extremophiles, 2003, 7, 443-450. | 2.3 | 52 |
| 13 | Low-complexity segments in Plasmodium falciparum proteins are primarily nucleic acid level adaptations. Molecular and Biochemical Parasitology, 2003, 128, 21-32. | 1.1 | 50 |
| 14 | Treasure Your Exceptions. , 2008, , . | | 49 |
| 15 | cDNA cloning of mRNAS which increase rapidly in human lymphocytes cultured with concanavalin-A and cycloheximide. Biochemical and Biophysical Research Communications, 1985, 129, 619-625. | 2.1 | 47 |
| 16 | Cyclosporin A Inhibits Early mRNA Expression ofG0/G1 Switch Gene 2(G0S2) in Cultured Human Blood Mononuclear Cells. DNA and Cell Biology, 1997, 16, 1449-1458. | 1.9 | 46 |
| 17 | Accounting Units in DNA. Journal of Theoretical Biology, 1999, 197, 51-61. | 1.7 | 44 |
| 18 | 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. Journal of Theoretical Biology, 2001, 208, 475-491. | 1.7 | 43 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Are introns in-series error-detecting sequences?. Journal of Theoretical Biology, 1981, 93, 861-866. | 1.7 | 38 |
| 20 | An Alternative Way of Thinking about Stem-loops in DNA. A Case Study of the Human G0S2 Gene. Journal of Theoretical Biology, 1998, 192, 489-504. | 1.7 | 38 |
| 21 | Haldane's Rule: Hybrid Sterility Affects the Heterogametic Sex First because Sexual Differentiation is on the Path to Species Differentiation. Journal of Theoretical Biology, 2000, 204, 443-452. | 1.7 | 35 |
| 22 | Heat shock proteins defend against intracellular pathogens: a non-immunological basis for self/non-self discrimination?. Journal of Theoretical Biology, 1985, 115, 471-473. | 1.7 | 33 |
| 23 | Selective pressures that decrease synonymous mutations in Plasmodium falciparum. Trends in Parasitology, 2002, 18, 411-417. | 3.3 | 33 |
| 24 | Isotope-dilution analysis of the effects of deoxyguanosine and deoxyadenosine on the incorpoÅ•ation of thymidine and deoxycytidine by hydroxyurea-treated thymus cells. Biochemical Journal, 1980, 190, 721-730. | 3.7 | 31 |
| 25 | Two Levels of Information in DNA: Relationship of Romanes' â€œIntrinsicâ€•Variability of the Reproductive System, and Bateson's â€œResidueâ€•to the Species-Dependent Component of the Base Composition, (C+G)%. Journal of Theoretical Biology, 1999, 201, 47-61. | 1.7 | 31 |
| 26 | Evolutionary Bioinformatics. , 2016, , . | | 29 |
| 27 | Relationship of X Chromosome Dosage Compensation to Intracellular Self/Not-self Discrimination: A Resolution of Muller's Paradox?. Journal of Theoretical Biology, 1994, 167, 7-12. | 1.7 | 27 |
| 28 | Further implications of a theory of immunity. Journal of Theoretical Biology, 1975, 52, 187-198. | 1.7 | 26 |
| 29 | Early evolution of MHC polymorphism. Journal of Theoretical Biology, 1991, 150, 451-456. | 1.7 | 26 |
| 30 | Stem-loop potential in MHC genes: a new way of evaluating positive Darwinian selection?. Immunogenetics, 1996, 43, 182-189. | 2.4 | 26 |
| 31 | Reciprocal relationship between stem-loop potential and substitution density in retroviral quasispecies under positive Darwinian selection. Journal of Molecular Evolution, 1995, 41, 1022-37. | 1.8 | 25 |
| 32 | Correlation of Chi orientation with transcription indicates a fundamental relationship between recombination and transcription. Gene, 1998, 216, 285-292. | 2.2 | 25 |
| 33 | Calculation of folding energies of single-stranded nucleic acid sequences: Conceptual issues. Journal of Theoretical Biology, 2007, 248, 745-753. | 1.7 | 23 |
| 34 | Chromosomal speciation: a reply. Journal of Theoretical Biology, 2004, 230, 189-196. | 1.7 | 21 |
| 35 | Samuel Butler and human long term memory: Is the cupboard bare?. Journal of Theoretical Biology, 2009, 258, 156-164. | 1.7 | 21 |
| 36 | The Heat-shock Response and the Molecular Basis of Genetic Dominance. Journal of Theoretical Biology, 1994, 167, 1-5. | 1.7 | 20 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Symmetry observations in long nucleotide sequences: a commentary on the Discovery Note of Qi and Cuticchia. Bioinformatics, 2002, 18, 215-217. | 4.1 | 19 |
| 38 | Immunity as a function of the unicellular state: implications of emerging genomic data. Trends in Immunology, 2002, 23, 575-579. | 6.8 | 19 |
| 39 | Evolutionary Bioinformatics. , 2006, , . | | 19 |
| 40 | Molecular sex: The importance of base composition rather than homology when nucleic acids hybridize. Journal of Theoretical Biology, 2007, 249, 325-330. | 1.7 | 19 |
| 41 | Speciation: Goldschmidtâ€™s Chromosomal Heresy, Once Supported by Gould and Dawkins, is Again Reinstated. Biological Theory, 2017, 12, 4-12. | 1.5 | 19 |
| 42 | X chromosome reactivation perturbs intracellular self/notâ€self discrimination. Immunology and Cell Biology, 2009, 87, 525-528. | 2.3 | 18 |
| 43 | Inhibition of Lymphocyte Activation at High Ratios of Concanavalin A to Serum depends on Complement. Nature, 1970, 227, 1351-1352. | 27.8 | 17 |
| 44 | Fine tuning of intracellular protein concentrations, a collective protein function involved in aneuploid lethality, sex-determination and speciation?. Journal of Theoretical Biology, 1995, 172, 335-345. | 1.7 | 17 |
| 45 | Crossover hot-spot instigator (Chi) sequences in Escherichia coli occupy distinct recombination/transcription islands. Gene, 2000, 243, 47-57. | 2.2 | 17 |
| 46 | REGIONS OF RELATIVE GC% UNIFORMITY ARE RECOMBINATIONAL ISOLATORS. Journal of Biological Systems, 2004, 12, 261-271. | 1.4 | 17 |
| 47 | George Romanes, William Bateson, and Darwin's â€˜weak pointâ€™. Notes and Records of the Royal Society, 2010, 64, 139-154. | 0.3 | 17 |
| 48 | Rapid qualitative changes in mRNA populations in cultured human lymphocytes: comparison of the effects of cycloheximide and concanavalin A. Canadian Journal of Biochemistry and Cell Biology, 1984, 62, 859-864. | 1.3 | 16 |
| 49 | Sequence Analysis and Expression in Cultured Lymphocytes of the HumanFOSBGene(G0S3). DNA and Cell Biology, 1996, 15, 1025-1038. | 1.9 | 16 |
| 50 | Heredity as Transmission of Information: Butlerian 'Intelligent Design'. Centaurus, 2006, 48, 133-148. | 0.6 | 16 |
| 51 | 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. | 2.2 | 15 |
| 52 | William Bateson, Richard Goldschmidt, and Non-Genic Modes of Speciation. Journal of Biological Systems, 2003, 11, 341-350. | 1.4 | 15 |
| 53 | Genomic Conflict Settled in Favour of the Species Rather Than the Gene at Extreme GC Percentage Values. Applied Bioinformatics, 2004, 3, 219-228. | 1.6 | 15 |
| 54 | â€˜A vehicle of symbols and nothing moreâ€™. George Romanes, theory of mind, information, and Samuel Butler. History of Psychiatry, 2015, 26, 270-287. | 0.3 | 15 |

| # | Article | IF | Citations |
|---|---|---|---|
| 55 | Role of receptor aggregation in complement-dependent inhibition of lymphocytes by high concentrations of concanavalin A. Nature, 1977, 267, 358-360. | 27.8 | 14 |
| 56 | Chargaff difference analysis of the bithorax complex of Drosophila melanogaster. Biochemistry and Cell Biology, 1998, 76, 129-137. | 2.0 | 14 |
| 57 | Implications of HIV RNA structure for recombination, speciation, and the neutralism-selectionism controversy. Microbes and Infection, 2014, 16, 96-103. | 1.9 | 14 |
| 58 | â€œAltered-selfâ€•or â€œnear-selfâ€•in the positive selection of lymphocyte repertoires?. Immunology Letters, 2005, 100, 103-106. | 2.5 | 13 |
| 59 | Neutralism versus selectionism: Chargaff's second parity rule, revisited. Genetica, 2021, 149, 81-88. | 1.1 | 13 |
| 60 | A theory of immunity. Journal of Theoretical Biology, 1969, 25, 173-185. | 1.7 | 12 |
| 61 | Role of serum in inhibition of cultured lymphocytes by lysophosphatidylcholine. Lipids and Lipid Metabolism, 1982, 710, 87-98. | 2.6 | 12 |
| 62 | Amino Acids as Placeholders. Applied Bioinformatics, 2005, 4, 117-130. | 1.6 | 12 |
| 63 | Lymphocyte repertoire selection and intracellular self/nonâ€•selfâ€•discrimination: historical overview. Immunology and Cell Biology, 2015, 93, 297-304. | 2.3 | 12 |
| 64 | Serum and lymphocyte activation by phytohaemagglutinin (PHA). Experimental Cell Research, 1973, 77, 216-222. | 2.6 | 11 |
| 65 | Comparison of enhancement by heated serum and 2-mercaptoethanol of lymphocyte transformation induced by high concentrations of concanavalin A. Cellular Immunology, 1978, 36, 86-96. | 3.0 | 11 |
| 66 | Formation of erythrocyte rouleaux in preheated normal serum: roles of albumin polymers and lysophosphatidylcholine. Canadian Journal of Biochemistry, 1982, 60, 705-711. | 1.4 | 11 |
| 67 | A "Stealth" Approach to Inhibition of Lymphocyte Activation by Oligonucleotide Complementary to the Putative G<sub>0</sub>/G<sub>1</sub>Switch Regulatory GeneG0S30/EGR1/NGFI-A. DNA and Cell Biology, 1996, 15, 561-570. | 1.9 | 11 |
| 68 | Adaptive Value of Polymorphism in Intracellular Self/Not-self Discrimination?. Journal of Theoretical Biology, 2001, 210, 425-434. | 1.7 | 11 |
| 69 | POSITIVE DARWINIAN SELECTION: DOES THE COMPARATIVE METHOD RULE?. Journal of Biological Systems, 2007, 15, 95-108. | 1.4 | 11 |
| 70 | Prokaryotes that grow optimally in acid have purine-poor codons in long open reading frames. Extremophiles, 2007, 11, 9-18. | 2.3 | 11 |
| 71 | Immunology (1955â€“1975): The Natural Selection Theory, the Two Signal Hypothesis and Positive Repertoire Selection. Journal of the History of Biology, 2012, 45, 139-161. | 0.5 | 11 |
| 72 | Wittgensteinâ€™s Certainty is Uncertain: Brain Scans of Cured Hydrocephalics Challenge Cherished Assumptions. Biological Theory, 2015, 10, 336-342. | 1.5 | 11 |

| # | Article | IF | Citations |
|---|---|---|---|
| 73 | Base Composition, Speciation, and Why the Mitochondrial Barcode Precisely Classifies. Biological Theory, 2017, 12, 157-168. | 1.5 | 11 |
| 74 | Two signal halfâ€century: From negative selection of selfâ€reactivity to positive selection of nearâ€selfâ€reactivity. Scandinavian Journal of Immunology, 2019, 89, e12746. | 2.7 | 11 |
| 75 | Evolutionary Bioinformatics. , 2011, , . | | 11 |
| 76 | Heat shock proteins as mediators of aggregation-induced â€˜dangerâ€™ signals: implications of the slow evolutionary fine-tuning of sequences for the antigenicity of cancer cells. Cell Stress and Chaperones, 1999, 4, 205. | 2.9 | 11 |
| 77 | Rouleaux formation as a measure of the phase separating ability of plasma. Journal of Theoretical Biology, 1983, 103, 467-472. | 1.7 | 10 |
| 78 | Expression and Processing ofG0/G1 Switch Gene 24(G0S24/TIS11/TTP/NUP475) RNA in Cultured Human Blood Mononuclear Cells. DNA and Cell Biology, 1998, 17, 249-263. | 1.9 | 10 |
| 79 | 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. | 1.7 | 10 |
| 80 | Summertime dosage-dependent hypersensitivity to an angiotensin II receptor blocker. BMC Research Notes, 2015, 8, 227. | 1.4 | 10 |
| 81 | When acting as a reproductive barrier for sympatric speciation, hybrid sterility can only be primary. Biological Journal of the Linnean Society, 2019, 128, 779-788. | 1.6 | 10 |
| 82 | Comparison of responses by bacteriophages and bacteria to pressures on the base composition of open reading frames. Applied Bioinformatics, 2003, 2, 47-62. | 1.6 | 10 |
| 83 | A comparison of short and multiple choice questions in the evaluation of students of biochemistry. Medical Education, 1978, 12, 351-356. | 2.1 | 9 |
| 84 | 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. Canadian Journal of Biochemistry, 1980, 58, 1387-1396. | 1.4 | 9 |
| 85 | The Selfish Gene Revisited: Reconciliation of Williams-Dawkins and Conventional Definitions. Biological Theory, 2010, 5, 246-255. | 1.5 | 9 |
| 86 | The B in â€˜BDM.â€™ William Bateson did not advocate a genic speciation theory. Heredity, 2011, 106, 202-202. | 2.6 | 9 |
| 87 | Introns First. Biological Theory, 2013, 7, 196-203. | 1.5 | 9 |
| 88 | When few survive to tell the tale: thymus and gonad as auditioning organs: historical overview. Theory in Biosciences, 2020, 139, 95-104. | 1.4 | 9 |
| 89 | Isotope-dilution studies of the effects of 5-fluorodeoxyuridine and hydroxyurea on the incorporation of deoxycytidine and thymidine by cultured thymus cells. Canadian Journal of Biochemistry, 1976, 54, 238-248. | 1.4 | 8 |
| 90 | Bicameral Grant Review: An Alternative to Conventional Peer Review. FASEB Journal, 1991, 5, 2313-2313. | 0.5 | 8 |

| # | Article | IF | Citations |
|---|---|---|---|
| 91 | 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. | 1.4 | 8 |
| 92 | Ohno's hypothesis and Muller's paradox: Sex chromosome dosage compensation may serve collective gene functions. BioEssays, 2012, 34, 930-933. | 2.5 | 8 |
| 93 | Base composition, speciation, and barcoding. Trends in Ecology and Evolution, 2013, 28, 73-74. | 8.7 | 8 |
| 94 | Long-term memory: scaling of information to brain size. Frontiers in Human Neuroscience, 2014, 8, 397. | 2.0 | 8 |
| 95 | 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. | 1.5 | 8 |
| 96 | Purification of oligo dG-tailed Okayama-Berg linker DNA fragments by oligo dC-cellulose chromatography. Analytical Biochemistry, 1984, 137, 143-145. | 2.4 | 7 |
| 97 | Two signal model of self/not-self immune discrimination: An update. Journal of Theoretical Biology, 1992, 154, 109-118. | 1.7 | 7 |
| 98 | Almroth Wright, opsonins, innate immunity and the lectin pathway of complement activation: a historical perspective. Microbes and Infection, 2016, 18, 450-459. | 1.9 | 7 |
| 99 | Canadian medical research strategy for the eighties. Medical Hypotheses, 1983, 11, 141-145. | 1.5 | 6 |
| 100 | Scherrer and Jostâ€™s symposium: the gene concept in 2008. Theory in Biosciences, 2009, 128, 157-161. | 1.4 | 6 |
| 101 | The chromosomal basis of species initiation: Prdm9 as an anti-speciation gene. Biological Journal of the Linnean Society, 2018, 124, 139-150. | 1.6 | 6 |
| 102 | Potential Achilles heels of SARS-CoV-2 are best displayed by the base order-dependent component of RNA folding energy. Computational Biology and Chemistry, 2021, 94, 107570. | 2.3 | 6 |
| 103 | Evidence for a relationship between chloroquine and complement from studies with lymphocyte mitogens: possible implications for the mechanism of action of chloroquine in disease. Canadian Journal of Microbiology, 1975, 21, 1581-1586. | 1.7 | 5 |
| 104 | Canadian medical research strategy for the eighties. Medical Hypotheses, 1983, 11, 147-156. | 1.5 | 5 |
| 105 | Jerne and positive selection. Trends in Immunology, 1995, 16, 105. | 7.5 | 5 |
| 106 | Doctorâ€“scientistâ€“patients who barketh not: the quantified selfâ€movement and crowdâ€sourcing research. Journal of Evaluation in Clinical Practice, 2015, 21, 1024-1027. | 1.8 | 5 |
| 107 | Complementary Oligonucleotides Rendered Discordant by Single Base Mutations May Drive Speciation. Biological Theory, 2021, 16, 237-241. | 1.5 | 5 |
| 108 | Hemolysis from Hot Dialysate. Annals of Internal Medicine, 1976, 84, 490. | 3.9 | 5 |

| # | Article | IF | Citations |
|---|---|---|---|
| 109 | When â€œdopingâ€•is OK: The importance not only of basic research, but how it is funded. FASEB Journal, 2022, 36, e22158. | 0.5 | 5 |
| 110 | Programmed activation of T-lymphocytes. A theoretical basis for short term treatment of AIDS with azidothymidine. Medical Hypotheses, 1991, 34, 24-27. | 1.5 | 4 |
| 111 | Aging, DNA Information, and Authorship: Medawar, SchrÃ¶dinger, and Samuel Butler. Biological Theory, 2020, 15, 50-55. | 1.5 | 4 |
| 112 | Metabolic optimization of adoptive T cell transfer cancer immunotherapy: A historical overview. Scandinavian Journal of Immunology, 2020, 92, e12929. | 2.7 | 4 |
| 113 | Memory: A Phenomenon of Arrangement. , 2016, , 3-24. | | 4 |
| 114 | Positive selection of immune repertoires: A short further history. Scandinavian Journal of Immunology, 2022, 95, e13144. | 2.7 | 4 |
| 115 | Stimulation by autologous serum preheated at 66 Â°C of the incorporation of [3H]uridine by cultured lymphocytes: comparison with stimulation by concanavalin A. Canadian Journal of Biochemistry, 1977, 55, 215-222. | 1.4 | 3 |
| 116 | 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. DNA and Cell Biology, 1993, 12, 157-175. | 1.9 | 3 |
| 117 | Revisiting George Romanesâ€™ "Physiological Selection" (1886). Biological Theory, 2020, 15, 143-147. | 1.5 | 3 |
| 118 | Chargaff difference analysis of the bithorax complex of Drosophila melanogaster. Biochemistry and Cell Biology, 1998, 76, 129-137. | 2.0 | 3 |
| 119 | Exons and Introns. , 2016, , 235-252. | | 3 |
| 120 | A comparison of the activation of thymus and lymph-node cells by concanavalin-A and phytohaemagglutinin. Effects of complement. Journal of Immunological Methods, 1973, 2, 269-277. | 1.4 | 2 |
| 121 | Role of complement in the toxicity of dietary legumes. Medical Hypotheses, 1978, 4, 97-100. | 1.5 | 2 |
| 122 | An ethical dilemma. Nature, 1988, 332, 200-200. | 27.8 | 2 |
| 123 | Success of alignment-free oligonucleotide (k-mer) analysis confirms relative importance of genomes not genes in speciation and phylogeny. Biological Journal of the Linnean Society, 2019, , . | 1.6 | 2 |
| 124 | On certain twoâ€signal perspectives of lymphocyte activation and inactivation, thymic Gâ€quadruplexes, and the role of aggregation in self/notâ€self discrimination. Scandinavian Journal of Immunology, 2019, 90, e12797. | 2.7 | 2 |
| 125 | Centenary of Haldane's â€˜ruleâ€™: why male sterility may be normal, not â€˜idiopathicâ€™. Journal of Genetics, 2022, 101, . | 0.7 | 2 |
| 126 | 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. International Journal of Immunopharmacology, 1979, 1, 133-139. | 1.1 | 1 |

| # | Article | IF | Citations |
|---|---|---|---|
| 127 | An ethical dilemma. Nature, 1987, 328, 662-662. | 27.8 | 1 |
| 128 | The Normal Copy of theGOS19-3-Associated, CpG Island-Containing, Upstream Sequence Is Downstream ofGOS19-2/MIP1Î± in Association With aTRE17Oncogene. DNA and Cell Biology, 1998, 17, 61-68. | 1.9 | 1 |
| 129 | Tomorrow's Cures Today? How to Reform the Health Research System. Canadian Public Policy/ Analyse De Politiques, 2000, 26, 271. | 1.6 | 1 |
| 130 | Did Celera invent the internet?. Lancet, The, 2001, 357, 1204. | 13.7 | 1 |
| 131 | Exons and Introns. , 2011, , 249-266. | | 1 |
| 132 | Self/Not-Self?. , 2011, , 295-318. | | 1 |
| 133 | Memory: What Is Arranged and Where?. , 2016, , 367-380. | | 1 |
| 134 | Serum factors which may regulate lymphocyte responses. Cellular Immunology, 1976, 24, 191. | 3.0 | 0 |
| 135 | Serum Factors Affecting the Incorporation of [<sup>3</sup>H]thymidine by Lymphocytes Stimulated by Antigen. International Archives of Allergy and Immunology, 1979, 60, 89-96. | 2.1 | 0 |
| 136 | Canadian MRC's partnership with the drug industry. Lancet, The, 1993, 342, 181. | 13.7 | 0 |
| 137 | Authorship and misconduct. Nature, 1994, 370, 91-91. | 27.8 | 0 |
| 138 | JoelÂS.ÂSchwartz. 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. | 0.5 | 0 |
| 139 | Chargaffâ€™s First Parity Rule. , 2011, , 27-45. | | 0 |
| 140 | Chargaffâ€™s First Parity Rule. , 2016, , 25-42. | | 0 |
| 141 | The Weak Point. , 2016, , 157-173. | | 0 |
| 142 | Self/Not-Self?. , 2016, , 279-303. | | 0 |
| 143 | Epilogue To Perceive is Not To Select. , 2006, , 325-335. | | 0 |
| 144 | Species Survival and Arrival. , 2006, , 123-154. | | 0 |

| # | Article | IF | Citations |
|---|---|---|---|
| 145 | The Crowded Cytosol. , 2006, , 273-290. | | 0 |
| 146 | Chargaffâ€™s Cluster Rule. , 2006, , 105-120. | | 0 |
| 147 | Self/Not-Self?. , 2006, , 250-272. | | 0 |
| 148 | Exons and Introns. , 2006, , 207-224. | | 0 |
| 149 | Stems and Loops. , 2011, , 91-109. | | 0 |
| 150 | Homostability. , 2011, , 205-218. | | 0 |
| 151 | Species Survival and Arrival. , 2011, , 153-169. | | 0 |
| 152 | Rebooting the Genome. , 2011, , 341-361. | | 0 |
| 153 | Chargaffâ€™s GC rule. , 2011, , 189-204. | | 0 |
| 154 | Chargaffâ€™s Cluster Rule. , 2016, , 103-118. | | 0 |
| 155 | Chargaffâ€™s Second Parity Rule. , 2016, , 63-82. | | 0 |
| 156 | Homostability. , 2016, , 193-206. | | 0 |
| 157 | Stems and Loops. , 2016, , 83-101. | | 0 |
| 158 | Chargaffâ€™s GC rule. , 2016, , 175-192. | | 0 |
| 159 | Rebooting the Genome. , 2016, , 327-350. | | 0 |
| 160 | The Crowded Cytosol. , 2016, , 305-323. | | 0 |