

Hamish Gordon Spencer

List of Publications by Year in descending order

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Version: 2024-02-01

151
papers

8,147
citations

76326

40
h-index

51608

86
g-index

162
all docs

162
docs citations

162
times ranked

8766
citing authors

#	ARTICLE	IF	CITATIONS
1	Developmental plasticity and human health. <i>Nature</i> , 2004, 430, 419-421.	27.8	1,529
2	A census of mammalian imprinting. <i>Trends in Genetics</i> , 2005, 21, 457-465.	6.7	612
3	Predictive adaptive responses and human evolution. <i>Trends in Ecology and Evolution</i> , 2005, 20, 527-533.	8.7	582
4	Metapopulation Structure Favors Plasticity over Local Adaptation. <i>American Naturalist</i> , 2002, 160, 271-283.	2.1	553
5	Environmental influences during development and their later consequences for health and disease: implications for the interpretation of empirical studies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 671-677.	2.6	366
6	Kelp genes reveal effects of subantarctic sea ice during the Last Glacial Maximum. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 3249-3253.	7.1	247
7	Comparative and meta-analytic insights into life extension via dietary restriction. <i>Aging Cell</i> , 2012, 11, 401-409.	6.7	182
8	Environmental DNA (eDNA) metabarcoding reveals strong discrimination among diverse marine habitats connected by water movement. <i>Molecular Ecology Resources</i> , 2019, 19, 426-438.	4.8	180
9	HOW STABLE SHOULD EPIGENETIC MODIFICATIONS BE? INSIGHTS FROM ADAPTIVE PLASTICITY AND BET HEDGING. <i>Evolution; International Journal of Organic Evolution</i> , 2014, 68, 632-643.	2.3	164
10	Circumpolar dispersal by rafting in two subantarctic kelp-dwelling crustaceans. <i>Marine Ecology - Progress Series</i> , 2010, 405, 221-230.	1.9	161
11	A Theoretical Investigation of Speciation by Reinforcement. <i>American Naturalist</i> , 1986, 128, 241-262.	2.1	124
12	Contemporary habitat discontinuity and historic glacial ice drive genetic divergence in Chilean kelp. <i>BMC Evolutionary Biology</i> , 2010, 10, 203.	3.2	121
13	Phylogeographical disjunction in abundant high-dispersal littoral gastropods. <i>Molecular Ecology</i> , 2005, 14, 2789-2802.	3.9	105
14	Molecular systematics of the marine gastropod families Trochidae and Calliostomatidae (Mollusca: Trochidae). <i>Molecular Systematics</i> , 2007, 22, 89-100.	2.7	89
15	CLADOGENESIS AS THE RESULT OF LONG-DISTANCE RAFTING EVENTS IN SOUTH PACIFIC TOPSHELLS (GASTROPODA, TROCHIDAE). <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 1701-1711.	2.3	87
16	Predictive adaptive responses in perspective. <i>Trends in Endocrinology and Metabolism</i> , 2008, 19, 109-110.	7.1	87
17	Population-epigenetic models of selection. <i>Theoretical Population Biology</i> , 2012, 81, 232-242.	1.1	87
18	Genetic conflicts and the evolutionary origin of genomic imprinting. <i>Trends in Ecology and Evolution</i> , 1999, 14, 197-201.	8.7	83

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19	Identifying Cliques of Convergent Characters: Concerted Evolution in the Cormorants and Shags. <i>Systematic Biology</i> , 2010, 59, 433-445.	5.6	75
20	Water stratification in the marine biome restricts vertical environmental DNA (eDNA) signal dispersal. <i>Environmental DNA</i> , 2020, 2, 99-111.	5.8	74
21	Hop, step and gape: do the social displays of the Pelecaniformes reflect phylogeny?. <i>Animal Behaviour</i> , 1996, 51, 273-291.	1.9	68
22	GENETIC AND MORPHOLOGICAL ANALYSES OF THE SOUTHERN BULL KELP <i>DURVILLAEA ANTARCTICA</i> (PHAEOPHYCEAE: DURVILLAEALES) IN NEW ZEALAND REVEAL CRYPTIC SPECIES. <i>Journal of Phycology</i> , 2009, 45, 436-443.	2.3	68
23	Skeletal carbonate mineralogy of New Zealand bryozoans. <i>Marine Geology</i> , 1998, 151, 27-46.	2.1	63
24	Genetic Affinities between Trans-Oceanic Populations of Non-Buoyant Macroalgae in the High Latitudes of the Southern Hemisphere. <i>PLoS ONE</i> , 2013, 8, e69138.	2.5	63
25	Species-level biodiversity assessment using marine environmental DNA metabarcoding requires protocol optimization and standardization. <i>Ecology and Evolution</i> , 2019, 9, 1323-1335.	1.9	62
26	Glacial oceanographic contrasts explain phylogeography of Australian bull kelp. <i>Molecular Ecology</i> , 2009, 18, 2287-2296.	3.9	58
27	Untangling Long Branches: Identifying Conflicting Phylogenetic Signals Using Spectral Analysis, Neighbor-Net, and Consensus Networks. <i>Systematic Biology</i> , 2005, 54, 620-633.	5.6	56
28	Non-conflict theories for the evolution of genomic imprinting. <i>Heredity</i> , 2014, 113, 112-118.	2.6	56
29	Transoceanic genetic similarities of kelp-associated sea slug populations: long-distance dispersal via rafting?. <i>Journal of Biogeography</i> , 2014, 41, 2357-2370.	3.0	56
30	Passive rafting is a powerful driver of transoceanic gene flow. <i>Biology Letters</i> , 2013, 9, 20120821.	2.3	55
31	Genetic Conflicts, Multiple Paternity and the Evolution of Genomic Imprinting. <i>Genetics</i> , 1998, 148, 893-904.	2.9	55
32	The Correlation Between Relatives on the Supposition of Genomic Imprinting. <i>Genetics</i> , 2002, 161, 411-417.	2.9	51
33	Host specificity and molecular phylogeny of larval Digenea isolated from New Zealand and Australian topshells (Gastropoda: Trochidae). <i>International Journal for Parasitology</i> , 2004, 34, 557-568.	3.1	48
34	The Phylogenetic Relationships of the Shags and Cormorants: Can Sequence Data Resolve a Disagreement between Behavior and Morphology?. <i>Molecular Phylogenetics and Evolution</i> , 2000, 17, 345-359.	2.7	47
35	POPULATION GENETICS AND EVOLUTION OF GENOMIC IMPRINTING. <i>Annual Review of Genetics</i> , 2000, 34, 457-477.	7.6	46
36	The hidden science of eugenics. <i>Nature</i> , 1995, 374, 302-304.	27.8	45

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37	Multigene phylogeny of the southern bull-kelp genus <i>Durvillaea</i> (Phaeophyceae: Fucales). <i>Molecular Phylogenetics and Evolution</i> , 2010, 57, 1301-1311.	2.7	45
38	Classification of the cormorants of the world. <i>Molecular Phylogenetics and Evolution</i> , 2014, 79, 249-257.	2.7	45
39	The Long and Short of It: Branch Lengths and the Problem of Placing the New Zealand Short-Tailed Bat, <i>Mystacina</i> . <i>Molecular Phylogenetics and Evolution</i> , 1999, 13, 405-416.	2.7	42
40	Phylogenies of the Frigatebirds (Fregatidae) and Tropicbirds (Phaethonidae), two divergent groups of the traditional order Pelecaniformes, inferred from mitochondrial DNA sequences. <i>Molecular Phylogenetics and Evolution</i> , 2004, 31, 31-38.	2.7	42
41	Phylogenetic relationships elucidate colonization patterns in the intertidal grazers <i>Osilinus Philippi</i> , 1847 and <i>Phorcus Risso</i> , 1826 (Gastropoda: Trochidae) in the northeastern Atlantic Ocean and Mediterranean Sea. <i>Molecular Phylogenetics and Evolution</i> , 2012, 62, 35-45.	2.7	42
42	The phylogeny and taxonomy of austral monodontine topshells (Mollusca: Gastropoda: Trochidae), inferred from DNA sequences. <i>Molecular Phylogenetics and Evolution</i> , 2005, 37, 474-483.	2.7	41
43	Following the Antarctic Circumpolar Current: patterns and processes in the biogeography of the limpet <i>Nacella</i> (Mollusca: Patellogastropoda) across the Southern Ocean. <i>Journal of Biogeography</i> , 2017, 44, 861-874.	3.0	41
44	The Evolution of Sex-Specific Dominance in Response to Sexually Antagonistic Selection. <i>American Naturalist</i> , 2016, 187, 658-666.	2.1	37
45	Phylogeography of Kauri Snails and their allies from Northland, New Zealand (Mollusca: Gastropoda: Trochidae). <i>Journal of Biogeography</i> , 2017, 44, 861-874.	2.7	36
46	Simultaneous polyphenism and cryptic species in an intertidal limpet from New Zealand. <i>Molecular Phylogenetics and Evolution</i> , 2007, 45, 470-479.	2.7	36
47	'It's Not Us, We're Not Cousins by Blood' The Cousin Marriage Controversy in Historical Perspective. <i>PLoS Biology</i> , 2008, 6, e320.	5.6	36
48	Frequency-Dependent Selection and the Maintenance of Genetic Variation: Exploring the Parameter Space of the Multiallelic Pairwise Interaction Model. <i>Genetics</i> , 2007, 176, 1729-1740.	2.9	35
49	Biogeography Off the Tracks. <i>Systematic Biology</i> , 2013, 62, 494-498.	5.6	35
50	The Evolution of Genomic Imprinting: Two Modifier-Locus Models. <i>Theoretical Population Biology</i> , 1997, 51, 23-35.	1.1	34
51	Unexpected absence of island endemics: Long-distance dispersal in higher latitude subantarctic <i>Siphonaria</i> (Gastropoda: Euthyneura) species. <i>Journal of Biogeography</i> , 2018, 45, 874-884.	3.0	34
52	Exploring epiallele stability in a population-epigenetic model. <i>Theoretical Population Biology</i> , 2013, 83, 136-144.	1.1	33
53	For Host's Sake: The Pluses of Parasite Preservation. <i>Trends in Ecology and Evolution</i> , 2016, 31, 341-343.	8.7	33
54	Taxonomy and nomenclature of black nerites (Gastropoda: Neritimorpha: Nerita) from the South Pacific. <i>Invertebrate Systematics</i> , 2007, 21, 229.	1.3	32

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55	Patch choice with competitive asymmetries and perceptual limits: the importance of history. <i>Animal Behaviour</i> , 1995, 50, 497-508.	1.9	31
56	The Maintenance of Single-Locus Polymorphism. II. The Evolution of Fitnesses and Allele Frequencies. <i>American Naturalist</i> , 1991, 138, 1354-1371.	2.1	29
57	Effects of Genetic Drift and Gene Flow on the Selective Maintenance of Genetic Variation. <i>Genetics</i> , 2013, 194, 235-244.	2.9	28
58	Reinforcement, Species, and Speciation: A Reply to Butlin. <i>American Naturalist</i> , 1987, 130, 958-962.	2.1	27
59	<i>Durvillaea poha</i> sp. nov. (Fucales, Phaeophyceae): a buoyant southern bull-kelp species endemic to New Zealand. <i>Phycologia</i> , 2012, 51, 151-156.	1.4	27
60	Evolutionary Genetic Models of the Ovarian Time Bomb Hypothesis for the Evolution of Genomic Imprinting. <i>Genetics</i> , 2002, 162, 425-439.	2.9	27
61	Quantifying the Effect of Predation Risk on Foraging Bullies: No Need to Assume an IFD. <i>Ecology</i> , 1994, 75, 2220.	3.2	26
62	Perceptual constraints on optimal foraging: The effects of variation among foragers. <i>Evolutionary Ecology</i> , 1996, 10, 331-339.	1.2	26
63	Influence of Mom and Dad: Quantitative Genetic Models for Maternal Effects and Genomic Imprinting. <i>Genetics</i> , 2006, 173, 2297-2316.	2.9	26
64	Effects of genomic imprinting on quantitative traits. <i>Genetica</i> , 2009, 136, 285-293.	1.1	26
65	PHYLOGENY, BIOGEOGRAPHY, AND TAXONOMY OF AUSTRALASIAN TEALS. <i>Auk</i> , 2000, 117, 154.	1.4	25
66	Metazoan parasite species richness and genetic variation among freshwater fish species: cause or consequence?. <i>International Journal for Parasitology</i> , 2000, 30, 697-703.	3.1	24
67	Cladogenesis as the result of long-distance rafting events in South Pacific topshells (Gastropoda). <i>Tj ETQq1 1 0.784314 rgBT /Overloc</i> 2.3 24	2.3	24
68	The phylogenetic position of the Galápagos Cormorant. <i>Molecular Phylogenetics and Evolution</i> , 2009, 53, 94-98.	2.7	23
69	Phylogeny, Biogeography, and Taxonomy of Australasian Teals. <i>Auk</i> , 2000, 117, 154-163.	1.4	22
70	Evolutionary consequences of microhabitat: population-genetic structuring in kelp- vs. rock-associated chitons. <i>Molecular Ecology</i> , 2011, 20, 4915-4924.	3.9	22
71	The Effect of Genetic Conflict on Genomic Imprinting and Modification of Expression at a Sex-Linked Locus. <i>Genetics</i> , 2004, 166, 565-579.	2.9	21
72	Mutation-Selection Balance Under Genomic Imprinting at an Autosomal Locus. <i>Genetics</i> , 1997, 147, 281-287.	2.9	20

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73	Comparison of population genetic structuring in congeneric kelp versus rock-associated snails: a test of a dispersal-by rafting hypothesis. <i>Ecology and Evolution</i> , 2011, 1, 169-180.	1.9	19
74	The adaptive invasion of epialleles in a heterogeneous environment. <i>Theoretical Population Biology</i> , 2013, 88, 1-8.	1.1	19
75	The phylogenetic relationships of the extant pelicans inferred from DNA sequence data. <i>Molecular Phylogenetics and Evolution</i> , 2013, 66, 215-222.	2.7	19
76	Single-Locus Polymorphism in a Heterogeneous Two-Deme Model. <i>Genetics</i> , 2007, 176, 1625-1633.	2.9	18
77	The evolution of epigenetically mediated adaptive transgenerational plasticity in a subdivided population. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 2773-2780.	2.3	18
78	Reply from H.G. Spencer, A.G. Clark and M.W. Feldman. <i>Trends in Ecology and Evolution</i> , 1999, 14, 359.	8.7	17
79	Adaptive dynamics, game theory and evolutionary population genetics. <i>Journal of Evolutionary Biology</i> , 2005, 18, 1191-1193.	1.7	17
80	Phylogeography of the whelk genus <i>Cominella</i> (Gastropoda: Buccinidae) suggests long-distance counter-current dispersal of a direct developer. <i>Biological Journal of the Linnean Society</i> , 2015, 115, 315-332.	1.6	17
81	Genetic and morphological evidence for two species of <i>Leucocarbo</i> shag (Aves, Pelecaniformes). <i>Trends in Ecology and Evolution</i> , 2016, 31, 676-694.	2.3	17
82	The Generation and Maintenance of Genetic Variation by Frequency-Dependent Selection: Constructing Polymorphisms Under the Pairwise Interaction Model. <i>Genetics</i> , 2008, 180, 1547-1557.	2.9	16
83	The evolutionary potential of paramutation: A population-epigenetic model. <i>Theoretical Population Biology</i> , 2013, 88, 9-19.	1.1	16
84	Frequency-Dependent Selection With Dominance: A Window Onto the Behavior of the Mean Fitness. <i>Genetics</i> , 2004, 167, 499-512.	2.9	15
85	Evolution of Fitnesses and Allele Frequencies in a Population With Spatially Heterogeneous Selection Pressures. <i>Genetics</i> , 2007, 177, 1743-1751.	2.9	15
86	An Asymmetric Model of Heterozygote Advantage at Major Histocompatibility Complex Genes: Degenerate Pathogen Recognition and Intersection Advantage. <i>Genetics</i> , 2008, 178, 1473-1489.	2.9	15
87	Population Models of Genomic Imprinting. I. Differential Viability in the Sexes and the Analogy With Genetic Dominance. <i>Genetics</i> , 1999, 153, 1949-1958.	2.9	15
88	Strong Phylogeographic Structure in a Sedentary Seabird, the Stewart Island Shag (<i>Leucocarbo</i>). <i>Evolution</i> , 2010, 64, 1015-1025.	2.5	15
89	The failure of a scientific critique: David Heron, Karl Pearson and Mendelian eugenics. <i>British Journal for the History of Science</i> , 1998, 31, 441-452.	0.7	14
90	Genetic variation and prevalence of blood parasites do not correlate among bird species. <i>Journal of Zoology</i> , 2000, 252, 381-388.	1.7	14

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91	Contrasting population makeup of two intertidal gastropod species that differ in dispersal opportunities. <i>Journal of Experimental Marine Biology and Ecology</i> , 2011, 396, 224-232.	1.5	14
92	Speciation, range contraction and extinction in the endemic New Zealand King Shag complex. <i>Molecular Phylogenetics and Evolution</i> , 2017, 115, 197-209.	2.7	14
93	A Chip off the Old Block: A Model for the Evolution of Genomic Imprinting via Selection for Parental Similarity. <i>Genetics</i> , 2006, 174, 931-935.	2.9	12
94	Genetic drift on networks: Ploidy and the time to fixation. <i>Theoretical Population Biology</i> , 2008, 74, 283-290.	1.1	12
95	Quantitative Genetics of Genomic Imprinting: A Comparison of Simple Variance Derivations, the Effects of Inbreeding, and Response to Selection. <i>G3: Genes, Genomes, Genetics</i> , 2011, 1, 131-142.	1.8	12
96	Systematic revision of <i>Nacella</i> (Patellogastropoda: Nacellidae) based on a complete phylogeny of the genus, with the description of a new species from the southern tip of South America. <i>Zoological Journal of the Linnean Society</i> , 2019, 186, 303-336.	2.3	12
97	Response to Wells: Phenotypic responses to early environmental cues can be adaptive in adults. <i>Trends in Ecology and Evolution</i> , 2006, 21, 425-426.	8.7	11
98	Further Properties of Gavrilletsâ€™ One-Locus Two-Allele Model of Maternal Selection. <i>Genetics</i> , 2003, 164, 1689-1692.	2.9	11
99	The evolutionary construction of molecular polymorphisms. <i>New Zealand Journal of Botany</i> , 1993, 31, 249-256.	1.1	10
100	Species assignment amongst morphologically cryptic larval <i>Digenea</i> isolated from New Zealand topshells (Gastropoda: Trochidae). <i>Parasitology Research</i> , 2007, 101, 433-441.	1.6	9
101	Systematics and phylogeny of a new cryptic species of <i>Diloma Philippi</i> (Mollusca: Gastropoda: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Invertebrate Systematics, 2009, 23, 19.	1.3	9
102	Mutation-Selection Balance at a Modifier-of-Imprinting Locus. <i>Genetics</i> , 1996, 144, 361-367.	2.9	9
103	The Evolution of Genomic Imprinting via Variance Minimization: An Evolutionary Genetic Model. <i>Genetics</i> , 2003, 165, 205-222.	2.9	9
104	Seven snail species hidden in one: Biogeographic diversity in an apparently widespread periwinkle in the Southern Ocean. <i>Journal of Biogeography</i> , 2022, 49, 1521-1534.	3.0	9
105	Valve microstructure and phylomineralogy of New Zealand chitons. <i>Journal of Structural Biology</i> , 2017, 197, 250-259.	2.8	8
106	Trans-Tasman genetic connectivity in the intertidal air-breathing slug <i>Onchidella nigricans</i> . <i>Marine Ecology - Progress Series</i> , 2016, 562, 93-100.	1.9	8
107	Epigenetic induction may speed up or slow down speciation with gene flow. <i>Evolution; International Journal of Organic Evolution</i> , 2022, 76, 1170-1182.	2.3	8
108	Population Models of Genomic Imprinting. II. Maternal and Fertility Selection. <i>Genetics</i> , 2006, 173, 2391-2398.	2.9	7

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109	Evolution of Fitnesses in Structured Populations With Correlated Environments. <i>Genetics</i> , 2008, 179, 1469-1478.	2.9	7
110	Host and ecology both play a role in shaping distribution of digenean parasites of New Zealand whelks (<i>Gastropoda: Buccinidae: Cominella</i>). <i>Parasitology</i> , 2016, 143, 1143-1156.	1.5	7
111	Reef formation versus solitariness in two New Zealand serpulids does not involve cryptic species. <i>Aquatic Biology</i> , 2012, 16, 97-103.	1.4	7
112	Complex dynamics occur in a single-locus, multiallelic model of general frequency-dependent selection. <i>Theoretical Population Biology</i> , 2009, 76, 292-298.	1.1	6
113	Phylogeographic patterns in New Zealand and temperate Australian cantharidines (<i>Mollusca</i>): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Phylogenetics and Evolution, 2016, 100, 333-344.	2.7	6
114	Sorting out the Snakebirds: The species status, phylogeny, and biogeography of the Darters (<i>Aves</i>): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.4	6
115	Beyond Equilibria: The Neglected Role of History in Ecology and Evolution. <i>Quarterly Review of Biology</i> , 2020, 95, 311-321.	0.1	6
116	Killing the Behavioral Zombie: Genes, Evolution, and Why Behavior Isn't Special. <i>BioScience</i> , 2020, 70, 515-520.	4.9	6
117	Distribution of seabirds in coastal waters off Otago, New Zealand. <i>New Zealand Journal of Marine and Freshwater Research</i> , 1998, 32, 203-213.	2.0	5
118	CLADOGENESIS AS THE RESULT OF LONG-DISTANCE RAFTING EVENTS IN SOUTH PACIFIC TOPSHELLS (<i>GASTROPODA, TROCHIDAE</i>). <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 1701.	2.3	5
119	Models of Frequency-Dependent Selection with Mutation from Parental Alleles. <i>Genetics</i> , 2013, 195, 231-242.	2.9	5
120	Comments on some taxonomic changes affecting marine <i>Bivalvia</i> of the New Zealand region recently introduced in Huber's <i>Compendium of bivalves</i> , with some additional taxonomic changes. <i>Molluscan Research</i> , 2013, 33, 40-49.	0.7	4
121	Skeletal mineralogy of scaphopods: an unusual uniformity. <i>Journal of Molluscan Studies</i> , 2016, 82, 344-348.	1.2	4
122	A model of optimal timing for a predictive adaptive response. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, , 1-7.	1.4	4
123	Taxonomic consistency and nomenclatural rules within oysters: Comment on Li et al. (2021). <i>Molecular Phylogenetics and Evolution</i> , 2022, 170, 107437.	2.7	4
124	Avoiding extinction under nonlinear environmental change: models of evolutionary rescue with plasticity. <i>Biology Letters</i> , 2021, 17, 20210459.	2.3	4
125	Random genetic drift and selection in a triallelic locus: a continuous diffusion model. <i>Mathematical Biosciences</i> , 1992, 108, 127-139.	1.9	3
126	Archival DNA reveals cryptic biodiversity within the Spotted Shag (<i>Phalacrocorax punctatus</i>) from New Zealand. <i>Condor</i> , 2019, 121, .	1.6	3

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127	The phylogenetic placement of the enigmatic Indian Cormorant, <i>Phalacrocorax fuscicollis</i> (Phalacrocoracidae). <i>Molecular Phylogenetics and Evolution</i> , 2019, 130, 227-232.	2.7	3
128	Case 3095. <i>Mystacina</i> Gray, 1843, <i>Chalinolobus</i> Peters, 1866, <i>M. tuberculata</i> Gray, 1843 and <i>Vespertilio tuberculatus</i> J.R. Forster, 1844 (currently <i>C. tuberculatus</i>) (Mammalia, Chiroptera): proposed conservation of usage of the names. <i>Bulletin of Zoological Nomenclature</i> , 1999, 56, 250-254.	0.1	3
129	Rapid radiation of Southern Ocean shags in response to receding sea ice. <i>Journal of Biogeography</i> , 2022, 49, 942-953.	3.0	3
130	Measuring mating preferences: the use of Manly's beta. <i>Heredity</i> , 1988, 60, 305-310.	2.6	2
131	Assortative versus selective mating: Is the distinction worthwhile?. <i>Biodemography and Social Biology</i> , 1992, 39, 310-315.	1.0	2
132	Genomic Imprinting Leads to Less Selectively Maintained Polymorphism on X Chromosomes. <i>Genetics</i> , 2012, 192, 1455-1464.	2.9	2
133	The Two Faces of Robert FitzRoy, Captain of HMS <i>Beagle</i> and Governor of New Zealand. <i>Quarterly Review of Biology</i> , 2013, 88, 219-225.	0.1	2
134	Genomic imprinting: theories and data. <i>Heredity</i> , 2014, 113, 93-95.	2.6	2
135	The Maintenance of Single-Locus Polymorphism by Maternal Selection. <i>G3: Genes, Genomes, Genetics</i> , 2015, 5, 963-969.	1.8	2
136	New Zealand screw shells <i>Maoricolpus roseus</i> (Gastropoda: Turritellidae): two species, two subspecies or a single variable species?. <i>Molluscan Research</i> , 2015, 35, 123-127.	0.7	2
137	The Selective Maintenance of Allelic Variation Under Generalized Dominance. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 3725-3732.	1.8	2
138	Population structure of the New Zealand whelk, <i>Cominella glandiformis</i> (Gastropoda: Buccinidae), suggests sporadic dispersal of a direct developer. <i>Biological Journal of the Linnean Society</i> , 2020, 130, 49-60.	1.6	2
139	Polymorphic microsatellite DNA markers in the mudflat topshell <i>Diloma subrostrata</i> (Gastropoda.) <i>Tj ETQq1 1 0.784314 rgBT /Overlo</i>	1.7	1
140	Developmental Origins of Health and Disease across Generations – Theory, Observation, Experiment. , 2009, , 52-64.		1
141	Case 3706 â€” <i>Trochus</i> (<i>Osilinus</i> ?) <i>Capillaceus</i> Philippi, 1849 (currently <i>Cantharidus capillaceus</i> ;) <i>Tj ETQq1 1 0.784314 rgBT /Overlo</i> <i>Zoological Nomenclature</i> , 2017, 74, 8.	0.1	1
142	Graph-structured populations and the Hillâ€™Robertson effect. <i>Royal Society Open Science</i> , 2021, 8, 201831.	2.4	1
143	Structured Populations and the Maintenance of Sex. <i>Lecture Notes in Computer Science</i> , 2013, , 56-67.	1.3	1
144	A further perspective on speciation by reinforcement. <i>Theoretical Biology Forum</i> , 2020, 113, 63-66.	0.2	1

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145	CYTOPLASMIC INCOMPATIBILITY: WHY IS IT SEXUALLY ASYMMETRIC?. Evolution; International Journal of Organic Evolution, 1995, 49, 1277-1280.	2.3	0
146	Cytoplasmic Incompatibility: Why is it Sexually Asymmetric?. Evolution; International Journal of Organic Evolution, 1995, 49, 1277.	2.3	0
147	Onward and upward. Metascience, 1998, 7, 52-64.	0.3	0
148	Defending the group from the terror within. Metascience, 2001, 10, 192-202.	0.3	0
149	Population-genetic models of sex-limited genomic imprinting. Theoretical Population Biology, 2017, 115, 35-44.	1.1	0
150	Phylogeography of the intertidal marine bivalve <i>Lasaea hinemoa</i> (Mollusca: Bivalvia) in New Zealand. Molluscan Research, 2021, 41, 191-203.	0.7	0
151	Catalogue of New Zealand land, freshwater and estuarine molluscan taxa named by Frederick Wollaston Hutton between 1879 and 1904 . Zootaxa, 2020, 4865, 1-73.	0.5	0