

Peter W H Holland

List of Publications by Year in descending order

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165
papers

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27035

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179
times ranked

15055
citing authors

#	ARTICLE	IF	CITATIONS
1	PRD-Class Homeobox Genes in Bovine Early Embryos: Function, Evolution, and Overlapping Roles. <i>Molecular Biology and Evolution</i> , 2022, 39, .	3.5	3
2	Compromised Function of the Pancreatic Transcription Factor PDX1 in a Lineage of Desert Rodents. <i>Journal of Mammalian Evolution</i> , 2021, 28, 965-977.	1.0	0
3	Evidence from oyster suggests an ancient role for Pdx in regulating insulin gene expression in animals. <i>Nature Communications</i> , 2021, 12, 3117.	5.8	10
4	Dynamic Molecular Evolution of Mammalian Homeobox Genes: Duplication, Loss, Divergence and Gene Conversion Sculpt PRD-Class Repertoires. <i>Journal of Molecular Evolution</i> , 2021, 89, 396-414.	0.8	9
5	The genome sequence of the yellow-tail moth, <i>Euproctis similis</i> (Fuessly, 1775). <i>Wellcome Open Research</i> , 2021, 6, 227.	0.9	0
6	Functional genomics of supergene-controlled behavior in the white-throated sparrow. <i>Faculty Reviews</i> , 2021, 10, 75.	1.7	0
7	The genome sequence of the white ermine, <i>Spilosoma lubricipeda</i> Linnaeus 1758. <i>Wellcome Open Research</i> , 2021, 6, 271.	0.9	0
8	The genome sequence of the peach blossom moth, <i>Thyatira batis</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 2021, 6, 267.	0.9	0
9	The genome sequence of the sycamore, <i>Acronicta aceris</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 2021, 6, 326.	0.9	1
10	The genome sequence of the lime hawk-moth, <i>Mimas tiliae</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 2021, 6, 357.	0.9	2
11	The genome sequence of the spectacle, <i>Abrostola tripartita</i> Hufnagel, 1766. <i>Wellcome Open Research</i> , 2021, 6, 330.	0.9	3
12	Divergent genes in gerbils: prevalence, relation to GC-biased substitution, and phenotypic relevance. <i>BMC Evolutionary Biology</i> , 2020, 20, 134.	3.2	6
13	Mutation of amphioxus Pdx and Cdx demonstrates conserved roles for ParaHox genes in gut, anus and tail patterning. <i>BMC Biology</i> , 2020, 18, 68.	1.7	13
14	Jellyfish genomes reveal distinct homeobox gene clusters and conservation of small RNA processing. <i>Nature Communications</i> , 2020, 11, 3051.	5.8	47
15	Runaway GC Evolution in Gerbil Genomes. <i>Molecular Biology and Evolution</i> , 2020, 37, 2197-2210.	3.5	14
16	Widespread patterns of gene loss in the evolution of the animal kingdom. <i>Nature Ecology and Evolution</i> , 2020, 4, 519-523.	3.4	89
17	Gene profiling of head mesoderm in early zebrafish development: insights into the evolution of cranial mesoderm. <i>EvoDevo</i> , 2019, 10, 14.	1.3	21
18	Of eyes and embryos: subfunctionalization of the <i>CRX</i> homeobox gene in mammalian evolution. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190830.	1.2	6

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19	The Interaction of Natural Selection and GC Skew May Drive the Fast Evolution of a Sand Rat Homeobox Gene. <i>Molecular Biology and Evolution</i> , 2019, 36, 1473-1480.	3.5	12
20	Reconstruction of the ancestral metazoan genome reveals an increase in genomic novelty. <i>Nature Communications</i> , 2018, 9, 1730.	5.8	101
21	Amphioxus functional genomics and the origins of vertebrate gene regulation. <i>Nature</i> , 2018, 564, 64-70.	13.7	224
22	Historical and current patterns of gene flow in the butterfly <i>Pararge aegeria</i> . <i>Journal of Biogeography</i> , 2018, 45, 1628-1639.	1.4	18
23	Mouse Obox and Crxos modulate preimplantation transcriptional profiles revealing similarity between paralogous mouse and human homeobox genes. <i>EvoDevo</i> , 2018, 9, 2.	1.3	13
24	Diversification of Hox Gene Clusters in Osteoglossomorph Fish in Comparison to Other Teleosts and the Spotted Gar Outgroup. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2017, 328, 638-644.	0.6	13
25	Lineage-specific rediploidization is a mechanism to explain time-lags between genome duplication and evolutionary diversification. <i>Genome Biology</i> , 2017, 18, 111.	3.8	136
26	New genes from old: asymmetric divergence of gene duplicates and the evolution of development. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20150480.	1.8	90
27	Novel and divergent genes in the evolution of placental mammals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20171357.	1.2	23
28	A sister of <i>NANOG</i> regulates genes expressed in pre-implantation human development. <i>Open Biology</i> , 2017, 7, 170027.	1.5	13
29	Genome sequence of a diabetes-prone rodent reveals a mutation hotspot around the ParaHox gene cluster. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7677-7682.	3.3	30
30	The dawn of amphioxus molecular biology - a personal perspective. <i>International Journal of Developmental Biology</i> , 2017, 61, 585-590.	0.3	4
31	Never Ending Analysis of a Century Old Evolutionary Debate: 'Unringing' the Urmetazoon Bell. <i>Frontiers in Ecology and Evolution</i> , 2016, 4, .	1.1	15
32	Evolutionary origin and functional divergence of totipotent cell homeobox genes in eutherian mammals. <i>BMC Biology</i> , 2016, 14, 45.	1.7	37
33	Diversity of human and mouse homeobox gene expression in development and adult tissues. <i>BMC Developmental Biology</i> , 2016, 16, 40.	2.1	20
34	Conservation, Duplication, and Divergence of Five Opsin Genes in Insect Evolution. <i>Genome Biology and Evolution</i> , 2016, 8, 579-587.	1.1	77
35	A single three-dimensional chromatin compartment in amphioxus indicates a stepwise evolution of vertebrate Hox bimodal regulation. <i>Nature Genetics</i> , 2016, 48, 336-341.	9.4	113
36	The spotted gar genome illuminates vertebrate evolution and facilitates human-teleost comparisons. <i>Nature Genetics</i> , 2016, 48, 427-437.	9.4	545

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37	Reinforcing the Egg-Timer: Recruitment of Novel Lophotrochozoa Homeobox Genes to Early and Late Development in the Pacific Oyster. <i>Genome Biology and Evolution</i> , 2015, 7, 677-688.	1.1	42
38	The Hox cluster microRNA miR-615: a case study of intronic microRNA evolution. <i>EvoDevo</i> , 2015, 6, 31.	1.3	16
39	A Burst of miRNA Innovation in the Early Evolution of Butterflies and Moths. <i>Molecular Biology and Evolution</i> , 2015, 32, 1161-1174.	3.5	30
40	Did homeobox gene duplications contribute to the Cambrian explosion?. <i>Zoological Letters</i> , 2015, 1, 1.	0.7	45
41	Scenarios for the making of vertebrates. <i>Nature</i> , 2015, 520, 450-455.	13.7	51
42	Cdx ParaHox genes acquired distinct developmental roles after gene duplication in vertebrate evolution. <i>BMC Biology</i> , 2015, 13, 56.	1.7	12
43	A Diversity of Conserved and Novel Ovarian MicroRNAs in the Speckled Wood (<i>Pararge aegeria</i>). <i>PLoS ONE</i> , 2015, 10, e0142243.	1.1	21
44	Strepsiptera, Phylogenomics and the Long Branch Attraction Problem. <i>PLoS ONE</i> , 2014, 9, e107709.	1.1	51
45	Ancient Expansion of the Hox Cluster in Lepidoptera Generated Four Homeobox Genes Implicated in Extra-Embryonic Tissue Formation. <i>PLoS Genetics</i> , 2014, 10, e1004698.	1.5	58
46	Genomic organisation of the seven ParaHox genes of coelacanth. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2014, 322, 352-358.	0.6	2
47	Enigmatic Orthology Relationships between Hox Clusters of the African Butterfly Fish and Other Teleosts Following Ancient Whole-Genome Duplication. <i>Molecular Biology and Evolution</i> , 2014, 31, 2592-2611.	3.5	37
48	Discovery and Classification of Homeobox Genes in Animal Genomes. <i>Methods in Molecular Biology</i> , 2014, 1196, 3-18.	0.4	4
49	A family of diatom-like silicon transporters in the siliceous loricate choanoflagellates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20122543.	1.2	39
50	The genomes of four tapeworm species reveal adaptations to parasitism. <i>Nature</i> , 2013, 496, 57-63.	13.7	603
51	How are comparative genomics and the study of microRNAs changing our views on arthropod endocrinology and adaptations to the environment?. <i>General and Comparative Endocrinology</i> , 2013, 188, 16-22.	0.8	19
52	Evolution of homeobox genes. <i>Wiley Interdisciplinary Reviews: Developmental Biology</i> , 2013, 2, 31-45.	5.9	232
53	Extensive Chordate and Annelid Macrosynteny Reveals Ancestral Homeobox Gene Organization. <i>Molecular Biology and Evolution</i> , 2012, 29, 157-165.	3.5	53
54	A genome-wide view of transcription factor gene diversity in chordate evolution: less gene loss in amphioxus?. <i>Briefings in Functional Genomics</i> , 2012, 11, 177-186.	1.3	36

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55	The oyster genome reveals stress adaptation and complexity of shell formation. <i>Nature</i> , 2012, 490, 49-54.	13.7	1,966
56	Evolution of the Alx homeobox gene family: parallel retention and independent loss of the vertebrate Alx3 gene. <i>Evolution & Development</i> , 2011, 13, 343-351.	1.1	37
57	<scp>HomeoDB2</scp>: functional expansion of a comparative homeobox gene database for evolutionary developmental biology. <i>Evolution & Development</i> , 2011, 13, 567-568.	1.1	110
58	The hypoxia-inducible transcription factor pathway regulates oxygen sensing in the simplest animal, <i>Trichoplax adhaerens</i> . <i>EMBO Reports</i> , 2011, 12, 63-70.	2.0	210
59	The dynamics of vertebrate homeobox gene evolution: gain and loss of genes in mouse and human lineages. <i>BMC Evolutionary Biology</i> , 2011, 11, 169.	3.2	44
60	The origin and evolution of ARGFX homeobox loci in mammalian radiation. <i>BMC Evolutionary Biology</i> , 2010, 10, 182.	3.2	10
61	From genomes to morphology: a view from amphioxus. <i>Acta Zoologica</i> , 2010, 91, 81-86.	0.6	10
62	Ancient homeobox gene loss and the evolution of chordate brain and pharynx development: deductions from amphioxus gene expression. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 3381-3389.	1.2	11
63	Parallel Retention of Pdx2 Genes in Cartilaginous Fish and Coelacanth. <i>Molecular Biology and Evolution</i> , 2010, 27, 2386-2391.	3.5	18
64	Degenerate evolution of the hedgehog gene in a hemichordate lineage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 7491-7494.	3.3	12
65	Comprehensive survey and classification of homeobox genes in the genome of amphioxus, <i>Branchiostoma floridae</i> . <i>Development Genes and Evolution</i> , 2008, 218, 579-590.	0.4	69
66	Asymmetry in a pterobranch hemichordate and the evolution of left-right patterning. <i>Developmental Dynamics</i> , 2008, 237, 3634-3639.	0.8	37
67	Developmental biology of pterobranch hemichordates: History and perspectives. <i>Genesis</i> , 2008, 46, 587-591.	0.8	35
68	The origins of graptolites and other pterobranchs: a journey from "Polyzoa". <i>Lethaia</i> , 2008, 41, 303-316.	0.6	15
69	The amphioxus genome and the evolution of the chordate karyotype. <i>Nature</i> , 2008, 453, 1064-1071.	13.7	1,496
70	HomeoDB: a database of homeobox gene diversity. <i>Evolution & Development</i> , 2008, 10, 516-518.	1.1	75
71	Do cnidarians have a ParaHox cluster? Analysis of synteny around a <i>Nematostella</i> homeobox gene cluster. <i>Evolution & Development</i> , 2008, 10, 725-730.	1.1	33
72	Protein evolution of ANTP and PRD homeobox genes. <i>BMC Evolutionary Biology</i> , 2008, 8, 200.	3.2	7

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73	The Urbilaterian Super-Hox cluster. Trends in Genetics, 2008, 24, 259-262.	2.9	43
74	Correlating Bayesian date estimates with climatic events and domestication using a bovine case study. Biology Letters, 2008, 4, 370-374.	1.0	70
75	The amphioxus genome illuminates vertebrate origins and cephalochordate biology. Genome Research, 2008, 18, 1100-1111.	2.4	456
76	Protochordates. Methods in Molecular Biology, 2008, 461, 563-566.	0.4	1
77	Wholemount In Situ Hybridization to Amphioxus Embryos. Methods in Molecular Biology, 2008, 461, 703-706.	0.4	6
78	The butterfly <i>Danaus chrysippus</i> (Lepidoptera: Nymphalidae) in Kenya is variably infected with respect to genotype and body size by a maternally transmitted male-killing endosymbiont (<i>Spiroplasma</i>). International Journal of Tropical Insect Science, 2007, 27, 62.	0.4	21
79	A Degenerate ParaHox Gene Cluster in a Degenerate Vertebrate. Molecular Biology and Evolution, 2007, 24, 2681-2686.	3.5	34
80	Annotation, nomenclature and evolution of four novel homeobox genes expressed in the human germ line. Gene, 2007, 387, 7-14.	1.0	41
81	Classification and nomenclature of all human homeobox genes. BMC Biology, 2007, 5, 47.	1.7	322
82	The origins of multicellularity: a multi-taxon genome initiative. Trends in Genetics, 2007, 23, 113-118.	2.9	201
83	Origin and evolution of a myxozoan worm. Integrative and Comparative Biology, 2007, 47, 752-758.	0.9	19
84	<i>Buddenbrockia</i> Is a Cnidarian Worm. Science, 2007, 317, 116-118.	6.0	151
85	A Gbx homeobox gene in amphioxus: Insights into ancestry of the ANTP class and evolution of the midbrain/hindbrain boundary. Developmental Biology, 2006, 295, 40-51.	0.9	98
86	Patterns of conservation and change in honey bee developmental genes. Genome Research, 2006, 16, 1376-1384.	2.4	139
87	An unusual choanoflagellate protein released by Hedgehog autocatalytic processing. Proceedings of the Royal Society B: Biological Sciences, 2006, 273, 401-407.	1.2	56
88	Breakup of a homeobox cluster after genome duplication in teleosts. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 10369-10372.	3.3	68
89	The evolution of homeobox genes: Implications for the study of brain development. Brain Research Bulletin, 2005, 66, 484-490.	1.4	75
90	No more than 14: the end of the amphioxus Hox cluster. International Journal of Biological Sciences, 2005, 1, 19-23.	2.6	63

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91	DEVELOPMENTAL BIOLOGY: Enhanced: The Ups and Downs of a Sea Anemone. <i>Science</i> , 2004, 304, 1255-1256.	6.0	7
92	Amphioxus and ascidian Dmbx homeobox genes give clues to the vertebrate origins of midbrain development. <i>Development (Cambridge)</i> , 2004, 131, 3285-3294.	1.2	71
93	Polyploidy in vertebrate ancestry: Ohno and beyond. <i>Biological Journal of the Linnean Society</i> , 2004, 82, 425-430.	0.7	71
94	The Trox-2 Hox/ParaHox gene of Trichoplax (Placozoa) marks an epithelial boundary. <i>Development Genes and Evolution</i> , 2004, 214, 170-175.	0.4	110
95	An antecedent of the MHC-linked genomic region in amphioxus. <i>Immunogenetics</i> , 2004, 55, 782-784.	1.2	38
96	Eleven daughters of NANOG. <i>Genomics</i> , 2004, 84, 229-238.	1.3	129
97	Phylogenomics of Eukaryotes: Impact of Missing Data on Large Alignments. <i>Molecular Biology and Evolution</i> , 2004, 21, 1740-1752.	3.5	371
98	More genes in vertebrates?. <i>Journal of Structural and Functional Genomics</i> , 2003, 3, 75-84.	1.2	59
99	The evolution of multicellularity and early animal genomes. <i>Current Opinion in Genetics and Development</i> , 2003, 13, 599-603.	1.5	34
100	Dispersal of NK homeobox gene clusters in amphioxus and humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 5292-5295.	3.3	81
101	More genes in vertebrates?. , 2003, , 75-84.		2
102	More genes in vertebrates?. <i>Journal of Structural and Functional Genomics</i> , 2003, 3, 75-84.	1.2	23
103	Were vertebrates octoploid?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2002, 357, 531-544.	1.8	200
104	Orphan Worm Finds a Home: Buddenbrockia is a Myxozoan. <i>Molecular Biology and Evolution</i> , 2002, 19, 968-971.	3.5	63
105	Bayesian Phylogenetic Analysis Supports Monophyly of Ambulacraria and of Cyclostomes. <i>Zoological Science</i> , 2002, 19, 593-599.	0.3	137
106	Exploiting genomics in evolutionary developmental biology. <i>International Congress Series</i> , 2002, 1246, 217-229.	0.2	0
107	Ciona. <i>Current Biology</i> , 2002, 12, R609.	1.8	2
108	An orphan PRD class homeobox gene expressed in mouse brain and limb development. <i>Development Genes and Evolution</i> , 2002, 212, 293-297.	0.4	11

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109	Ciona intestinalis ParaHox genes: evolution of Hox/ParaHox cluster integrity, developmental mode, and temporal colinearity. <i>Molecular Phylogenetics and Evolution</i> , 2002, 24, 412-417.	1.2	92
110	The Mnx homeobox gene class defined by HB9 , MNR2 and amphioxus AmphiMnx. <i>Development Genes and Evolution</i> , 2001, 211, 103-107.	0.4	54
111	Beyond the Hox: how widespread is homeobox gene clustering?. <i>Journal of Anatomy</i> , 2001, 199, 13-23.	0.9	77
112	Ancient origin of the Hox gene cluster. <i>Nature Reviews Genetics</i> , 2001, 2, 33-38.	7.7	233
113	Hsp70 sequences indicate that choanoflagellates are closely related to animals. <i>Current Biology</i> , 2001, 11, 967-970.	1.8	72
114	Beyond the Hox: how widespread is homeobox gene clustering?. <i>Journal of Anatomy</i> , 2001, 199, 13-23.	0.9	32
115	An Amphioxus Emx Homeobox Gene Reveals Duplication During Vertebrate Evolution. <i>Molecular Biology and Evolution</i> , 2000, 17, 1520-1528.	3.5	28
116	The amphioxus Hox cluster: deuterostome posterior flexibility and Hox14. <i>Evolution & Development</i> , 2000, 2, 284-293.	1.1	156
117	Conservation and elaboration of Hox gene regulation during evolution of the vertebrate head. <i>Nature</i> , 2000, 408, 854-857.	13.7	167
118	Evidence for 14 homeobox gene clusters in human genome ancestry. <i>Current Biology</i> , 2000, 10, 1059-1062.	1.8	177
119	Rare genomic changes as a tool for phylogenetics. <i>Trends in Ecology and Evolution</i> , 2000, 15, 454-459.	4.2	616
120	The future of evolutionary developmental biology. <i>Nature</i> , 1999, 402, C41-C44.	13.7	81
121	Dicyemids are higher animals. <i>Nature</i> , 1999, 401, 762-762.	13.7	51
122	Amphioxus type I keratin cDNA and the evolution of intermediate filament genes. , 1999, 285, 50-56.		20
123	Colinear and Segmental Expression of Amphioxus Hox Genes. <i>Developmental Biology</i> , 1999, 213, 131-141.	0.9	147
124	Introduction: Gene duplication in development and evolution. <i>Seminars in Cell and Developmental Biology</i> , 1999, 10, 515-516.	2.3	5
125	Gene duplication: Past, present and future. <i>Seminars in Cell and Developmental Biology</i> , 1999, 10, 541-547.	2.3	170
126	The ParaHox gene cluster is an evolutionary sister of the Hox gene cluster. <i>Nature</i> , 1998, 392, 920-922.	13.7	445

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127	Major Transitions in Animal Evolution: A Developmental Genetic Perspective. <i>American Zoologist</i> , 1998, 38, 829-842.	0.7	67
128	Neural Tube Is Partially Dorsalized by Overexpression of <i>HrPax-3</i> : The Ascidian Homologue of <i>Pax-3</i> and <i>Pax-7</i> . <i>Developmental Biology</i> , 1997, 187, 240-252.	0.9	109
129	Cloning and analysis of an HMG gene from the lamprey <i>Lampetra fluviatilis</i> : gene duplication in vertebrate evolution. <i>Gene</i> , 1997, 184, 99-105.	1.0	34
130	Vertebrate evolution: Something fishy about Hox genes. <i>Current Biology</i> , 1997, 7, R570-R572.	1.8	44
131	Evolution of 28S Ribosomal DNA in Chaetognaths: Duplicate Genes and Molecular Phylogeny. <i>Journal of Molecular Evolution</i> , 1997, 44, 135-144.	0.8	77
132	Hox Genes and Chordate Evolution. <i>Developmental Biology</i> , 1996, 173, 382-395.	0.9	433
133	Old head on young shoulders. <i>Nature</i> , 1996, 383, 490-490.	13.7	111
134	Origin of patterning in neural tubes. <i>Nature</i> , 1996, 384, 123-123.	13.7	78
135	Conservation, Duplication, and Divergence of Developmental Genes During Chordate Evolution. <i>Animal Biology</i> , 1995, 46, 47-67.	0.4	69
136	Archetypal organization of the amphioxus Hox gene cluster. <i>Nature</i> , 1994, 370, 563-566.	13.7	550
137	Gene duplications and the origins of vertebrate development. <i>Development (Cambridge)</i> , 1994, 1994, 125-133.	1.2	610
138	Development of the zootype. <i>Nature</i> , 1993, 363, 307-308.	13.7	4
139	Molecular evolution and diversification of the vestimentiferan tube worms. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1993, 73, 437-452.	0.4	55
140	Mice and flies head to head. <i>Nature</i> , 1992, 358, 627-628.	13.7	46
141	Problems and paradigms: Homeobox genes in vertebrate evolution. <i>BioEssays</i> , 1992, 14, 267-273.	1.2	131
142	Cloning and evolutionary analysis of <i>msh</i> -like homeobox genes from mouse, zebrafish and ascidian. <i>Gene</i> , 1991, 98, 253-257.	1.0	123
143	Cloning of fish zinc-finger genes related to <i>Krox-20</i> and <i>Krox-24</i> . <i>Biochemical and Biophysical Research Communications</i> , 1991, 179, 1220-1224.	1.0	13
144	Cloning of segment polarity gene homologues from the unsegmented brachiopod <i>Terebratulina retusa</i> (Linnaeus). <i>FEBS Letters</i> , 1991, 291, 211-213.	1.3	15

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145	A novel avian W chromosome DNA repeat sequence in the lesser black-backed gull (<i>Larus fuscus</i>). <i>Chromosoma</i> , 1990, 99, 243-250.	1.0	34
146	Conservation of engrailed-like homeobox sequences during vertebrate evolution. <i>FEBS Letters</i> , 1990, 277, 250-252.	1.3	48
147	Pursuing the functions of vertebrate homeobox genes: Progress and prospects. <i>Trends in Neurosciences</i> , 1989, 12, 206-209.	4.2	7
148	Homeobox genes and the vertebrate head. <i>Development (Cambridge)</i> , 1988, 103, 17-24.	1.2	25
149	Phylogenetic distribution of Antennapedia-like homoeo boxes. <i>Nature</i> , 1986, 321, 251-253.	13.7	85
150	The genome sequence of the poplar hawk-moth, <i>Laothoe populi</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 0, 6, 237.	0.9	2
151	The genome sequence of the snout, <i>Hypena proboscidalis</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 0, 6, 236.	0.9	0
152	The genome sequence of Svensson's copper underwing, <i>Amphipyra berbera</i> Rungs, 1949. <i>Wellcome Open Research</i> , 0, 6, 314.	0.9	0
153	The genome sequence of the buff-tip, <i>Phalera bucephala</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 0, 7, 28.	0.9	1
154	The genome sequence of the square-spot rustic, <i>Xestia xanthographa</i> (Schiffermuller, 1775). <i>Wellcome Open Research</i> , 0, 7, 37.	0.9	2
155	The genome sequence of the iron prominent, <i>Notodonta dromedarius</i> (Linnaeus, 1767). <i>Wellcome Open Research</i> , 0, 6, 341.	0.9	0
156	The genome sequence of the angle shades moth, <i>Phlogophora meticulosa</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 0, 7, 89.	0.9	0
157	The genome sequence of the silver Y moth, <i>Autographa gamma</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 0, 7, 100.	0.9	1
158	The genome sequence of the large yellow underwing, <i>Noctua pronuba</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 0, 7, 119.	0.9	0
159	The genome sequence of the Clifden nonpareil, <i>Catocala fraxini</i> (Linnaeus, 1758). <i>Wellcome Open Research</i> , 0, 7, 129.	0.9	0
160	The genome sequence of the broad-bordered yellow underwing, <i>Noctua fimbriata</i> (Schreber, 1759). <i>Wellcome Open Research</i> , 0, 6, 345.	0.9	1
161	The genome sequence of the yellow-tail moth, <i>Euproctis similis</i> (Fuessly, 1775). <i>Wellcome Open Research</i> , 0, 6, 227.	0.9	1
162	The genome sequence of the swallow prominent, <i>Pheosia tremula</i> (Clerck, 1759). <i>Wellcome Open Research</i> , 0, 6, 335.	0.9	1

#	ARTICLE	IF	CITATIONS
163	The genome sequence of the bramble shoot moth, <i>Notocelia uddmanniana</i> (Linnaeus, 1758). Wellcome Open Research, 0, 6, 348.	0.9	0
164	The genome sequence of the dun-bar pinion, <i>Cosmia trapezina</i> (Linnaeus, 1758). Wellcome Open Research, 0, 7, 189.	0.9	2
165	The genome sequence of the clay, <i>Mythimna ferrago</i> (Fabricius, 1787). Wellcome Open Research, 0, 7, 177.	0.9	2