Wesley C Warren

List of Publications by Year in descending order

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155 papers

24,409 citations

16451 64 h-index 9103 144 g-index

164 all docs

164 docs citations

164 times ranked

29838 citing authors

#	Article	IF	CITATIONS
1	Avian genomics. , 2022, , 7-16.		O
2	Single Circulating-Tumor-Cell-Targeted Sequencing to Identify Somatic Variants in Liquid Biopsies in Non-Small-Cell Lung Cancer Patients. Current Issues in Molecular Biology, 2022, 44, 750-763.	2.4	7
3	Discordant Genome Assemblies Drastically Alter the Interpretation of Single-Cell RNA Sequencing Data Which Can Be Mitigated by a Novel Integration Method. Cells, 2022, 11, 608.	4.1	2
4	Tumorigenic circulating tumor cells from xenograft mouse models of non-metastatic NSCLC patients reveal distinct single cell heterogeneity and drug responses. Molecular Cancer, 2022, 21, 73.	19.2	16
5	The Developmental and Genetic Architecture of the Sexually Selected Male Ornament of Swordtails. Current Biology, 2021, 31, 911-922.e4.	3.9	24
6	Fixation of allelic gene expression landscapes and expression bias pattern shape the transcriptome of the clonal Amazon molly. Genome Research, 2021, 31, 372-379.	5.5	11
7	Chromosome-scale genome assembly of the sea louse Caligus rogercresseyi by SMRT sequencing and Hi-C analysis. Scientific Data, 2021, 8, 60.	5.3	17
8	The genomics of ecological flexibility, large brains, and long lives in capuchin monkeys revealed with fecalFACS. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	34
9	The genome of the stable fly, Stomoxys calcitrans, reveals potential mechanisms underlying reproduction, host interactions, and novel targets for pest control. BMC Biology, 2021, 19, 41.	3.8	19
10	Mining the 99 Lives Cat Genome Sequencing Consortium database implicates genes and variants for the <i>Ticked</i> locus in domestic cats (<i>FelisÂcatus</i>). Animal Genetics, 2021, 52, 321-332.	1.7	9
11	A domestic cat whole exome sequencing resource for trait discovery. Scientific Reports, 2021, 11, 7159.	3.3	13
12	A chromosome-level genome of Astyanax mexicanus surface fish for comparing population-specific genetic differences contributing to trait evolution. Nature Communications, 2021, 12, 1447.	12.8	60
13	Towards complete and error-free genome assemblies of all vertebrate species. Nature, 2021, 592, 737-746.	27.8	1,139
14	3D genomics across the tree of life reveals condensin II as a determinant of architecture type. Science, 2021, 372, 984-989.	12.6	132
15	Explainable artificial intelligence in high-throughput drug repositioning for subgroup stratifications with interventionable potential. Journal of Biomedical Informatics, 2021, 118, 103792.	4.3	10
16	Epigenetic Regulation of Cancer Immune Cells. Seminars in Cancer Biology, 2021, , .	9.6	9
17	Genome Assemblies across the Diverse Evolutionary Spectrum of <i>Leishmania</i> Protozoan Parasites. Microbiology Resource Announcements, 2021, 10, e0054521.	0.6	8
18	Ultracontinuous Single Haplotype Genome Assemblies for the Domestic Cat (<i>Felis catus</i>) and Asian Leopard Cat (<i>Prionailurus bengalensis</i>). Journal of Heredity, 2021, 112, 165-173.	2.4	28

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19	The Evolution of Viviparity in Vertebrates. Advances in Anatomy, Embryology and Cell Biology, 2021, 234, 7-19.	1.6	1
20	A 50K SNP array reveals genetic structure for bald eagles (Haliaeetus leucocephalus). Conservation Genetics, 2020, 21, 65-76.	1.5	8
21	Global assessment of organ specific basal gene expression over a diurnal cycle with analyses of gene copies exhibiting cyclic expression patterns. BMC Genomics, 2020, 21, 787.	2.8	0
22	Sequence diversity analyses of an improved rhesus macaque genome enhance its biomedical utility. Science, 2020, 370, .	12.6	105
23	Sequence analysis in <i>Bos taurus</i> reveals pervasiveness of X–Y arms races in mammalian lineages. Genome Research, 2020, 30, 1716-1726.	5 . 5	29
24	Mutations in the Kinesin-2 Motor KIF3B Cause an Autosomal-Dominant Ciliopathy. American Journal of Human Genetics, 2020, 106, 893-904.	6.2	29
25	Neuronal Ceroid Lipofuscinosis in a Domestic Cat Associated with a DNA Sequence Variant That Creates a Premature Stop Codon in <i>CLN6</i> . G3: Genes, Genomes, Genetics, 2020, 10, 2741-2751.	1.8	9
26	The quail genome: insights into social behaviour, seasonal biology and infectious disease response. BMC Biology, 2020, 18, 14.	3.8	40
27	The sterlet sturgeon genome sequence and the mechanisms of segmental rediploidization. Nature Ecology and Evolution, 2020, 4, 841-852.	7.8	159
28	A new domestic cat genome assembly based on long sequence reads empowers feline genomic medicine and identifies a novel gene for dwarfism. PLoS Genetics, 2020, 16, e1008926.	3. 5	79
29	The Piranha Genome Provides Molecular Insight Associated to Its Unique Feeding Behavior. Genome Biology and Evolution, 2019, 11, 2099-2106.	2.5	17
30	Dramatic changes in gene expression in different forms of Crithidia fasciculata reveal potential mechanisms for insect-specific adhesion in kinetoplastid parasites. PLoS Neglected Tropical Diseases, 2019, 13, e0007570.	3.0	18
31	Comparative genomic analysis of six Glossina genomes, vectors of African trypanosomes. Genome Biology, 2019, 20, 187.	8.8	71
32	Expression Signatures of Cisplatin- and Trametinib-Treated Early-Stage Medaka Melanomas. G3: Genes, Genomes, Genetics, 2019, 9, 2267-2276.	1.8	6
33	A guinea fowl genome assembly provides new evidence on evolution following domestication and selection in galliformes. Molecular Ecology Resources, 2019, 19, 997-1014.	4.8	24
34	Antarctic blackfin icefish genome reveals adaptations to extreme environments. Nature Ecology and Evolution, 2019, 3, 469-478.	7.8	115
35	Evolution of gene regulation in ruminants differs between evolutionary breakpoint regions and homologous synteny blocks. Genome Research, 2019, 29, 576-589.	5 . 5	39
36	Human-specific tandem repeat expansion and differential gene expression during primate evolution. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 23243-23253.	7.1	82

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37	Characterizing the Major Structural Variant Alleles of the Human Genome. Cell, 2019, 176, 663-675.e19.	28.9	364
38	Clonal polymorphism and high heterozygosity in the celibate genome of the Amazon molly. Nature Ecology and Evolution, 2018, 2, 669-679.	7.8	117
39	Comparison of <i>Xiphophorus</i> and human melanoma transcriptomes reveals conserved pathway interactions. Pigment Cell and Melanoma Research, 2018, 31, 496-508.	3.3	21
40	Expression signatures of early-stage and advanced medaka melanomas. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2018, 208, 20-28.	2.6	11
41	Gene expression variation and parental allele inheritance in a Xiphophorus interspecies hybridization model. PLoS Genetics, 2018, 14, e1007875.	3.5	8
42	Long-term experimental hybridisation results in the evolution of a new sex chromosome in swordtail fish. Nature Communications, 2018, 9, 5136.	12.8	27
43	The role of gene flow in rapid and repeated evolution of caveâ€related traits in Mexican tetra, <i>Astyanax mexicanus</i> . Molecular Ecology, 2018, 27, 4397-4416.	3.9	160
44	Molecular Adaptations for Sensing and Securing Prey and Insight into Amniote Genome Diversity from the Garter Snake Genome. Genome Biology and Evolution, 2018, 10, 2110-2129.	2.5	72
45	Diversity of Immunoglobulin Light Chain Genes in Non-Teleost Ray-Finned Fish Uncovers IgL Subdivision into Five Ancient Isotypes. Frontiers in Immunology, 2018, 9, 1079.	4.8	5
46	Applications and efficiencies of the first cat 63K DNA array. Scientific Reports, 2018, 8, 7024.	3.3	38
47	High-resolution comparative analysis of great ape genomes. Science, 2018, 360, .	12.6	304
48	Avian W and mammalian Y chromosomes convergently retained dosage-sensitive regulators. Nature Genetics, 2017, 49, 387-394.	21.4	147
49	Building and Improving Reference Genome Assemblies. Proceedings of the IEEE, 2017, , 1-14.	21.3	6
50	Complexities of gene expression patterns in natural populations of an extremophile fish (<i>Poecilia) Tj ETQq0 0</i>	0 rgBT/Ov	verlock 10 Tf
51	A New Chicken Genome Assembly Provides Insight into Avian Genome Structure. G3: Genes, Genomes, Genetics, 2017, 7, 109-117.	1.8	228
52	Molecular genetic analysis of the melanoma regulatory locus in <i>Xiphophorus</i> interspecies hybrids. Molecular Carcinogenesis, 2017, 56, 1935-1944.	2.7	21
53	Ancient hybridization and strong adaptation to viruses across African vervet monkey populations. Nature Genetics, 2017, 49, 1705-1713.	21.4	107
54	Genetic variation and gene expression across multiple tissues and developmental stages in a nonhuman primate. Nature Genetics, 2017, 49, 1714-1721.	21.4	57

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55	A Resource of Genome-Wide Single Nucleotide Polymorphisms (Snps) for the Conservation and Management of Golden Eagles. Journal of Raptor Research, 2017, 51, 368-377.	0.6	8
56	The roles of plasticity and evolutionary change in shaping gene expression variation in natural populations of extremophile fish. Molecular Ecology, 2017, 26, 6384-6399.	3.9	33
57	The Cyprinodon variegatus genome reveals gene expression changes underlying differences in skull morphology among closely related species. BMC Genomics, 2017, 18, 424.	2.8	29
58	The Novel Evolution of the Sperm Whale Genome. Genome Biology and Evolution, 2017, 9, 3260-3264.	2.5	33
59	The Landscape of Extreme Genomic Variation in the Highly Adaptable Atlantic Killifish. Genome Biology and Evolution, 2017, 9, 659-676.	2.5	43
60	The Genome and Adult Somatic Transcriptome of the Mormyrid Electric Fish Paramormyrops kingsleyae. Genome Biology and Evolution, 2017, 9, 3525-3530.	2.5	28
61	A 3-way hybrid approach to generate a new high-quality chimpanzee reference genome (Pan_tro_3.0). GigaScience, 2017, 6, 1-6.	6.4	17
62	The practical use of genome sequencing data in the management of a feline colony pedigree. BMC Veterinary Research, 2017, 13, 225.	1.9	1
63	Tsetse fly (Glossina pallidipes) midgut responses to Trypanosoma brucei challenge. Parasites and Vectors, 2017, 10, 614.	2.5	8
64	Patterns of Genome-Wide Variation in Glossina fuscipes fuscipes Tsetse Flies from Uganda. G3: Genes, Genomes, Genetics, 2016, 6, 1573-1584.	1.8	12
65	The genomic landscape of rapid repeated evolutionary adaptation to toxic pollution in wild fish. Science, 2016, 354, 1305-1308.	12.6	348
66	Opsin Repertoire and Expression Patterns in Horseshoe Crabs: Evidence from the Genome of <i>Limulus polyphemus < /i> (Arthropoda: Chelicerata). Genome Biology and Evolution, 2016, 8, 1571-1589.</i>	2.5	50
67	Germ cell and tumor associated piRNAs in the medaka and Xiphophorus melanoma models. BMC Genomics, 2016, 17, 357.	2.8	13
68	X. couchianus and X. hellerii genome models provide genomic variation insight among Xiphophorus species. BMC Genomics, 2016, 17, 37.	2.8	32
69	Pangolin genomes and the evolution of mammalian scales and immunity. Genome Research, 2016, 26, 1312-1322.	5.5	95
70	Genome sequence of the basal haplorrhine primate Tarsius syrichta reveals unusual insertions. Nature Communications, 2016, 7, 12997.	12.8	32
71	Genomic analysis reveals hidden biodiversity within colugos, the sister group to primates. Science Advances, 2016, 2, e1600633.	10.3	64
72	A proteinaceous organic matrix regulates carbonate mineral production in the marine teleost intestine. Scientific Reports, 2016, 6, 34494.	3.3	11

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73	A High-Resolution SNP Array-Based Linkage Map Anchors a New Domestic Cat Draft Genome Assembly and Provides Detailed Patterns of Recombination. G3: Genes, Genomes, Genetics, 2016, 6, 1607-1616.	1.8	41
74	Evolutionary signals of selection on cognition from the great tit genome and methylome. Nature Communications, 2016, 7, 10474.	12.8	172
75	Divergence and Functional Degradation of a Sex Chromosome-like Supergene. Current Biology, 2016, 26, 344-350.	3.9	266
76	INTEGRATE: gene fusion discovery using whole genome and transcriptome data. Genome Research, 2016, 26, 108-118.	5 . 5	120
77	The <i>Physarum polycephalum </i> Genome Reveals Extensive Use of Prokaryotic Two-Component and Metazoan-Type Tyrosine Kinase Signaling. Genome Biology and Evolution, 2016, 8, 109-125.	2.5	87
78	Identification and analysis of divergent immune gene families within the Tasmanian devil genome. BMC Genomics, 2015, 16, 1017.	2.8	14
79	Response to Hron et al Genome Biology, 2015, 16, 165.	8.8	10
80	Whole Body Melanoma Transcriptome Response in Medaka. PLoS ONE, 2015, 10, e0143057.	2.5	14
81	Genome of <i>Rhodnius prolixus</i> , an insect vector of Chagas disease, reveals unique adaptations to hematophagy and parasite infection. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 14936-14941.	7.1	329
82	Developing tools for the study of molluscan immunity: TheÂsequencing of the genome of the eastern oyster, CrassostreaÂvirginica. Fish and Shellfish Immunology, 2015, 46, 2-4.	3.6	100
83	Third Report on Chicken Genes and Chromosomes 2015. Cytogenetic and Genome Research, 2015, 145, 78-179.	1.1	97
84	Physical Mapping and Refinement of the Painted Turtle Genome (Chrysemys picta) Inform Amniote Genome Evolution and Challenge Turtle-Bird Chromosomal Conservation. Genome Biology and Evolution, 2015, 7, 2038-2050.	2.5	46
85	Sequencing strategies and characterization of 721 vervet monkey genomes for future genetic analyses of medically relevant traits. BMC Biology, 2015, 13, 41.	3 . 8	45
86	The genome of the vervet (<i>Chlorocebus aethiops sabaeus</i>). Genome Research, 2015, 25, 1921-1933.	5 . 5	114
87	Joint MiRNA/mRNA Expression Profiling Reveals Changes Consistent with Development of Dysfunctional Corpus Luteum after Weight Gain. PLoS ONE, 2015, 10, e0135163.	2.5	42
88	Extensive Error in the Number of Genes Inferred from Draft Genome Assemblies. PLoS Computational Biology, 2014, 10, e1003998.	3.2	262
89	Venkatesh et al. reply. Nature, 2014, 511, E9-E10.	27.8	10
90	Whole-genome analyses resolve early branches in the tree of life of modern birds. Science, 2014, 346, 1320-1331.	12.6	1,583

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91	Comparative genomics reveals insights into avian genome evolution and adaptation. Science, 2014, 346, 1311-1320.	12.6	895
92	Genome of the human hookworm Necator americanus. Nature Genetics, 2014, 46, 261-269.	21.4	166
93	Mammalian Y chromosomes retain widely expressed dosage-sensitive regulators. Nature, 2014, 508, 494-499.	27.8	546
94	Genome Sequence of the Tsetse Fly (<i>Glossina morsitans</i>): Vector of African Trypanosomiasis. Science, 2014, 344, 380-386.	12.6	254
95	Elephant shark genome provides unique insights into gnathostome evolution. Nature, 2014, 505, 174-179.	27.8	689
96	Sequencing the Mouse Y Chromosome Reveals Convergent Gene Acquisition and Amplification on Both Sex Chromosomes. Cell, 2014, 159, 800-813.	28.9	291
97	Single haplotype assembly of the human genome from a hydatidiform mole. Genome Research, 2014, 24, 2066-2076.	5.5	133
98	Comparative analysis of the domestic cat genome reveals genetic signatures underlying feline biology and domestication. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 17230-17235.	7.1	281
99	A RAD-Tag Genetic Map for the Platyfish (<i>Xiphophorus maculatus</i>) Reveals Mechanisms of Karyotype Evolution Among Teleost Fish. Genetics, 2014, 197, 625-641.	2.9	80
100	High-coverage sequencing and annotated assemblies of the budgerigar genome. GigaScience, 2014, 3, 11.	6.4	75
101	Gibbon genome and the fast karyotype evolution of small apes. Nature, 2014, 513, 195-201.	27.8	320
102	On the origin of SCPP genes. Evolution & Development, 2014, 16, 125-126.	2.0	4
103	Comparative analysis of cancer driver genes between human and six nonâ€human primates (LB182). FASEB Journal, 2014, 28, LB182.	0.5	0
104	Independent specialization of the human and mouse X chromosomes for the male germ line. Nature Genetics, 2013, 45, 1083-1087.	21.4	164
105	Convergence in feeding posture occurs through different genetic loci in independently evolved cave populations of $\langle i \rangle$ Astyanax mexicanus $\langle i \rangle$. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 16933-16938.	7.1	126
106	The Burmese python genome reveals the molecular basis for extreme adaptation in snakes. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 20645-20650.	7.1	260
107	Sequencing of the sea lamprey (Petromyzon marinus) genome provides insights into vertebrate evolution. Nature Genetics, 2013, 45, 415-421.	21.4	588
108	The duck genome and transcriptome provide insight into an avian influenza virus reservoir species. Nature Genetics, 2013, 45, 776-783.	21.4	327

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109	The genome of the platyfish, Xiphophorus maculatus, provides insights into evolutionary adaptation and several complex traits. Nature Genetics, 2013, 45, 567-572.	21.4	251
110	No bull: Upholding community standards in public sharing of biological datasets. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E4277-E4277.	7.1	1
111	Systems Biology of the Vervet Monkey. ILAR Journal, 2013, 54, 122-143.	1.8	120
112	Basal Vertebrates Clarify the Evolutionary History of Ciliopathy-Associated Genes Tmem138 and Tmem216. Molecular Biology and Evolution, 2013, 30, 62-65.	8.9	5
113	To the Root of the Curl: A Signature of a Recent Selective Sweep Identifies a Mutation That Defines the Cornish Rex Cat Breed. PLoS ONE, 2013, 8, e67105.	2.5	32
114	Echidna Venom Gland Transcriptome Provides Insights into the Evolution of Monotreme Venom. PLoS ONE, 2013, 8, e79092.	2.5	18
115	A Limited Role for Gene Duplications in the Evolution of Platypus Venom. Molecular Biology and Evolution, 2012, 29, 167-177.	8.9	33
116	A non-human primate system for large-scale genetic studies of complex traits. Human Molecular Genetics, 2012, 21, 3307-3316.	2.9	51
117	Proteomics and Deep Sequencing Comparison of Seasonally Active Venom Glands in the Platypus Reveals Novel Venom Peptides and Distinct Expression Profiles. Molecular and Cellular Proteomics, 2012, 11, 1354-1364.	3.8	39
118	Strict evolutionary conservation followed rapid gene loss on human and rhesus Y chromosomes. Nature, 2012, 483, 82-86.	27.8	245
119	Specifying and Sustaining Pigmentation Patterns in Domestic and Wild Cats. Science, 2012, 337, 1536-1541.	12.6	110
120	Insights into hominid evolution from the gorilla genome sequence. Nature, 2012, 483, 169-175.	27.8	663
121	Transcriptome Analysis of Female and Male Xiphophorus maculatus Jp 163 A. PLoS ONE, 2011, 6, e18379.	2.5	45
122	A proposal to sequence the genome of a garter snake (Thamnophis sirtalis). Standards in Genomic Sciences, 2011, 4, 257-270.	1.5	31
123	The draft genome of the parasitic nematode Trichinella spiralis. Nature Genetics, 2011, 43, 228-235.	21.4	285
124	Comparative and demographic analysis of orang-utan genomes. Nature, 2011, 469, 529-533.	27.8	541
125	A high-resolution map of human evolutionary constraint using 29 mammals. Nature, 2011, 478, 476-482.	27.8	1,016
126	Digital gene expression for non-model organisms. Genome Research, 2011, 21, 1905-1915.	5.5	50

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127	The Genome Sequence of the Leaf-Cutter Ant Atta cephalotes Reveals Insights into Its Obligate Symbiotic Lifestyle. PLoS Genetics, 2011, 7, e1002007.	3.5	231
128	Chimpanzee and human Y chromosomes are remarkably divergent in structure and gene content. Nature, 2010, 463, 536-539.	27.8	381
129	The genome of a songbird. Nature, 2010, 464, 757-762.	27.8	770
130	The Genome of the Western Clawed Frog <i>Xenopus tropicalis</i> . Science, 2010, 328, 633-636.	12.6	708
131	Convergent evolution of chicken Z and human X chromosomes by expansion and gene acquisition. Nature, 2010, 466, 612-616.	27.8	210
132	A Catalog of Reference Genomes from the Human Microbiome. Science, 2010, 328, 994-999.	12.6	621
133	Genome Sequence of Cronobacter sakazakii BAA-894 and Comparative Genomic Hybridization Analysis with Other Cronobacter Species. PLoS ONE, 2010, 5, e9556.	2.5	198
134	Higher-order genome organization in platypus and chicken sperm and repositioning of sex chromosomes during mammalian evolution. Chromosoma, 2009, 118, 53-69.	2.2	22
135	The enigma of the platypus genome. Australian Journal of Zoology, 2009, 57, 157.	1.0	2
136	Genome analysis of the platypus reveals unique signatures of evolution. Nature, 2008, 453, 175-183.	27.8	657
137	Evolutionary toggling of the MAPT 17q21.31 inversion region. Nature Genetics, 2008, 40, 1076-1083.	21.4	176
138	SNP discovery and allele frequency estimation by deep sequencing of reduced representation libraries. Nature Methods, 2008, 5, 247-252.	19.0	534
139	Gene discovery and comparative analysis of X-degenerate genes from the domestic cat Y chromosomea †a †Sequence data from this article have been deposited with the EMBL/GenBank Data Libraries under Accession No. EU879967-EU879988 Genomics, 2008, 92, 329-338.	2.9	47
140	Defensins and the convergent evolution of platypus and reptile venom genes. Genome Research, 2008, 18, 986-994.	5.5	137
141	Origin of INSL3-mediated testicular descent in therian mammals. Genome Research, 2008, 18, 974-985.	5.5	55
142	Evolutionary and Biomedical Insights from the Rhesus Macaque Genome. Science, 2007, 316, 222-234.	12.6	1,283
143	Characterizing the chromosomes of the platypus (Ornithorhynchus anatinus). Chromosome Research, 2007, 15, 961-974.	2.2	18
144	Physical map-assisted whole-genome shotgun sequence assemblies. Genome Research, 2006, 16, 768-775.	5.5	27

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145	Generation and annotation of the DNA sequences of human chromosomes 2 and 4. Nature, 2005, 434, 724-731.	27.8	85
146	Profiling of gender-regulated gene transcripts in the filarial nematode Brugia malayi by cDNA oligonucleotide array analysis. Molecular and Biochemical Parasitology, 2005, 143, 49-57.	1.1	41
147	Genome mapping overview. , 2005, , .		O
148	Glucose and Insulin Treatment of Insulinoma Cells Results in Transcriptional Regulation of a Common Set of Genes. Diabetes, 2004, 53, 1496-1508.	0.6	48
149	Fosmid-Based Physical Mapping of the Histoplasma capsulatum Genome. Genome Research, 2004, 14, 1603-1609.	5.5	23
150	Comparison of genome degradation in Paratyphi A and Typhi, human-restricted serovars of Salmonella enterica that cause typhoid. Nature Genetics, 2004, 36, 1268-1274.	21.4	367
151	A physical map of the chicken genome. Nature, 2004, 432, 761-764.	27.8	200
152	A genetic variation map for chicken with 2.8 million single-nucleotide polymorphisms. Nature, 2004, 432, 717-722.	27.8	391
153	Construction and characterization of a new bovine bacterial artificial chromosome library with 10 genome-equivalent coverage. Mammalian Genome, 2000, 11, 662-663.	2.2	57
154	Cloning of the cDNAs coding for cat growth hormone and prolactin. Gene, 1996, 168, 247-249.	2.2	5
155	Increased production of peptide deformylase eliminates retention of formylmethionine in bovine somatotropin overproduced in Escherichia coli. Gene, 1996, 174, 235-238.	2.2	15