## Kyudong Han

List of Publications by Year in descending order

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		136740	102304
151	5,166	32	66
papers	citations	h-index	g-index
161	161	161	7212
101	101	101	/212
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Whole-exome sequencing reveals rare genetic variations in ovarian granulosa cell tumor. Bosnian Journal of Basic Medical Sciences, 2022, , .	0.6	1
2	A qRT-PCR Method Capable of Quantifying Specific Microorganisms Compared to NGS-Based Metagenome Profiling Data. Microorganisms, 2022, 10, 324.	1.6	6
3	Rapid identification of SARS-CoV-2 in the point-of-care using digital PCR-based Dr. PCRâ,,¢ Di20K COVID-19 Detection Kit without viral RNA extraction. Genes and Genomics, 2022, 44, 617-628.	0.5	5
4	Microarray analysis of lipopolysaccharide-induced endotoxemia in the cochlea. Gene, 2022, 823, 146347.	1.0	2
5	A Real-Time Detection Device for the Rapid Quantification of Skin Casual Sebum Using the Oil Red O Staining Method. Sensors, 2022, 22, 3016.	2.1	4
6	Identification of Potentially Pathogenic Variants Associated with Recurrence in Medication-Related Osteonecrosis of the Jaw (MRONJ) Patients Using Whole-Exome Sequencing. Journal of Clinical Medicine, 2022, 11, 2145.	1.0	3
7	Evaluation of Lactobacillus Plantarum Additive on Growth Performance, Excreta Microbiota, Nutrient Digestibility, Gas Emission, and Meat Quality in Ross308-Broilers. Brazilian Journal of Poultry Science, 2022, 24, .	0.3	O
8	Comparison of the oral microbial composition between healthy individuals and periodontitis patients in different oral sampling sites using 16S metagenome profiling. Journal of Periodontal and Implant Science, 2022, 52, 394.	0.9	4
9	Alu RNA induces NLRP3 expression through TLR7 activation in α-1-antitrypsin–deficient macrophages. JCI Insight, 2022, 7, .	2.3	4
10	The Time Sequence of Gene Expression Changes after Spinal Cord Injury. Cells, 2022, 11, 2236.	1.8	2
11	The effect of taxonomic classification by full-length 16S rRNA sequencing with a synthetic long-read technology. Scientific Reports, 2021, 11, 1727.	1.6	71
12	Role of Transposable Elements in Gene Regulation in the Human Genome. Life, 2021, 11, 118.	1.1	31
13	L1 retrotransposons exploit RNA m6A modification as an evolutionary driving force. Nature Communications, 2021, 12, 880.	5.8	32
14	Label-Free Electrochemical Biosensor Based on Au@MoSâ,,–PANI for Escherichia coli Detection. Chemosensors, 2021, 9, 49.	1.8	20
15	Human Endogenous Retrovirus (HERV)-K env Gene Knockout Affects Tumorigenic Characteristics of nupr1 Gene in DLD-1 Colorectal Cancer Cells. International Journal of Molecular Sciences, 2021, 22, 3941.	1.8	22
16	N,N-Dimethyl-4,4′-azodianiline functionalized magnetic nanoparticles for enhanced sensitivity of nucleic acid amplification tests. Sensors and Actuators B: Chemical, 2021, 332, 129461.	4.0	4
17	A study of transposable element-associated structural variations (TASVs) using a de novo-assembled Korean genome. Experimental and Molecular Medicine, 2021, 53, 615-630.	3.2	9
18	Nuku, a family of primate retrocopies derived from <i>KU70</i> . G3: Genes, Genomes, Genetics, 2021, 11, .	0.8	O

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19	Influence of yeast hydrolysate supplement on growth performance, nutrient digestibility, microflora, gas emission, blood profile, and meat quality in broilers. Journal of Animal Science and Technology, 2021, 63, 563-574.	0.8	9
20	Comparative Analysis for Genetic Characterization in Korean Native Jeju Horse. Animals, 2021, 11, 1924.	1.0	0
21	Investigation of high correlation with carcass traits of SNPs of the PLCB1, C/EBPα, and TDRKH genes and the combinations of SNPs using the MDR method in the Hanwoo. Genes and Genomics, 2021, 43, 961-973.	0.5	1
22	A comprehensive analysis of gorilla-specific LINE-1 retrotransposons. Genes and Genomics, 2021, 43, 1133-1141.	0.5	3
23	High-accuracy quantitative principle of a new compact digital PCR equipment: Lab On An Array. Genomics and Informatics, 2021, 19, e34.	0.4	6
24	Investigation of single nucleotide polymorphism in TSH- $\hat{l}^2$ and CaSR associated with body weight in Korean native chickens (Gray Brown). Journal of Animal Reproduciton and Biotechnology, 2021, 36, 129-136.	0.3	0
25	Diagnostic evaluation of qRT-PCR-based kit and dPCR-based kit for COVID-19. Genes and Genomics, 2021, 43, 1277-1288.	0.5	8
26	Modulation of Human Mesenchymal Stem Cells by Electrical Stimulation Using an Enzymatic Biofuel Cell. Catalysts, 2021, 11, 62.	1.6	1
27	Comparative analysis of human facial skin microbiome between topical sites compared to entire face. Genes and Genomics, 2021, 43, 1483-1495.	0.5	7
28	Clinical usefulness of anti-muscarinic type 3 receptor autoantibodies in patients with primary Sjögren's syndrome. Clinical and Experimental Rheumatology, 2021, 39, 795-803.	0.4	1
29	Genetic risk of extranodal natural killer T-cell lymphoma: a genome-wide association study in multiple populations. Lancet Oncology, The, 2020, 21, 306-316.	5.1	49
30	AbaR is a LuxR type regulator essential for motility and the formation of biofilm and pellicle in Acinetobacter baumannii. Genes and Genomics, 2020, 42, 1339-1346.	0.5	20
31	Alpha 1 Antitrypsin-Deficient Macrophages Have Impaired Efferocytosis of Apoptotic Neutrophils. Frontiers in Immunology, 2020, 11, 574410.	2.2	11
32	A High Quality Asian Genome Assembly Identifies Features of Common Missing Regions. Genes, 2020, 11, 1350.	1.0	0
33	A single-tube sample preparation method based on a dual-electrostatic interaction strategy for molecular diagnosis of gram-negative bacteria. Mikrochimica Acta, 2020, 187, 558.	2.5	6
34	A comprehensive analysis of chimpanzee (Pan Troglodytes)-specific AluYb8 element. Genes and Genomics, 2020, 42, 1207-1213.	0.5	0
35	Molecular subtypes of triple-negative breast cancer: understanding of subtype categories and clinical implication. Genes and Genomics, 2020, 42, 1381-1387.	0.5	23
36	Differential expressions of L1-chimeric transcripts in normal and matched-cancer tissues. Analytical Biochemistry, 2020, 600, 113769.	1.1	3

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37	Application of NanoString technologies in angioimmunoblastic T cell lymphoma. Genes and Genomics, 2020, 42, 485-494.	0.5	2
38	Performance comparison of fecal preservative and stock solutions for gut microbiome storage at room temperature. Journal of Microbiology, 2020, 58, 703-710.	1.3	12
39	Enhanced Inner-Ear Organoid Formation from Mouse Embryonic Stem Cells by Photobiomodulation. Molecular Therapy - Methods and Clinical Development, 2020, 17, 556-567.	1.8	19
40	Quantitative evaluation of the molecular marker using droplet digital PCR. Genomics and Informatics, 2020, 18, e4.	0.4	2
41	The nature of triple-negative breast cancer classification and antitumoral strategies. Genomics and Informatics, 2020, 18, e35.	0.4	2
42	Transposable element-mediated structural variation analysis in dog breeds using whole-genome sequencing. Mammalian Genome, 2019, 30, 289-300.	1.0	9
43	Comparison of library construction kits for mRNA sequencing in the Illumina platform. Genes and Genomics, 2019, 41, 1233-1240.	0.5	14
44	A comprehensive analysis of chimpanzee (Pan troglodytes)-specific LINE-1 retrotransposons. Gene, 2019, 693, 46-51.	1.0	5
45	Complete genome sequence and phylogenetic analysis of nosocomial pathogen Acinetobacter nosocomialis strain NCTC 8102. Genes and Genomics, 2019, 41, 1063-1075.	0.5	6
46	Amelogenic transcriptome profiling in ameloblast-like cells derived from adult gingival epithelial cells. Scientific Reports, 2019, 9, 3736.	1.6	10
47	A comprehensive analysis of the Baboon-specific full-length LINE-1 retrotransposons. Genes and Genomics, 2019, 41, 831-837.	0.5	0
48	Investigation of Hanwoo-specific structural variations using whole-genome sequencing data. Genes and Genomics, 2019, 41, 233-240.	0.5	4
49	Novel Discovery of LINE-1 in a Korean Individual by a Target Enrichment Method. Molecules and Cells, 2019, 42, 87-95.	1.0	1
50	Complete genome sequence of uropathogenic Escherichia coli isolate UPEC 26-1. Genes and Genomics, 2018, 40, 643-655.	0.5	3
51	KoVariome: Korean National Standard Reference Variome database of whole genomes with comprehensive SNV, indel, CNV, and SV analyses. Scientific Reports, 2018, 8, 5677.	1.6	39
52	In vivo evidence on the functional variation within fatty acid synthase gene associated with lipid metabolism in bovine longissimus dorsi muscle tissue. Genes and Genomics, 2018, 40, 289-294.	0.5	6
53	Rapid and sensitive detection of Salmonella based on microfluidic enrichment with a label-free nanobiosensing platform. Sensors and Actuators B: Chemical, 2018, 262, 588-594.	4.0	32
54	Virulence properties of uropathogenic Escherichia coli isolated from children with urinary tract infection in Korea. Genes and Genomics, 2018, 40, 625-634.	0.5	5

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55	An efficient and tunable parameter to improve variant calling for whole genome and exome sequencing data. Genes and Genomics, 2018, 40, 39-47.	0.5	4
56	Temperature-dependent immune response of olive flounder (Paralichthys olivaceus) infected with viral hemorrhagic septicemia virus (VHSV). Genes and Genomics, 2018, 40, 315-320.	0.5	12
57	Accurate, predictable, repeatable micro-assembly technology for polymer, microfluidic modules. Sensors and Actuators B: Chemical, 2018, 254, 1249-1258.	4.0	15
58	Characterization of five complete <i>Cyrtodactylus </i> structural diversity and conservation of repeated sequences in the lineage. PeerJ, 2018, 6, e6121.	0.9	5
59	A Simple Guideline to Assess the Characteristics of RNA-Seq Data. BioMed Research International, 2018, 2018, 1-9.	0.9	32
60	Mobile elements contribute to the uniqueness of human genome with 15,000 human-specific insertions and 14ÂMbp sequence increase. DNA Research, 2018, 25, 521-533.	1.5	45
61	Superior single nucleotide polymorphisms that contribute to two main routes of the fatty acid synthesis pathway in Korean cattle. Genes and Genomics, 2018, 40, 945-954.	0.5	1
62	Simple and Lowâ€Cost Sampling of Cellâ€Free Nucleic Acids from Blood Plasma for Rapid and Sensitive Detection of Circulating Tumor DNA. Advanced Science, 2018, 5, 1800614.	5.6	52
63	A case of interdigitating dendritic cell sarcoma studied by whole-exome sequencing. Genes and Genomics, 2018, 40, 1279-1285.	0.5	4
64	MicroRNAs in Autoimmune Sjögren's Syndrome. Genomics and Informatics, 2018, 16, e19.	0.4	17
65	Chicken (Gallus gallus) endogenous retrovirus generates genomic variations in the chicken genome. Mobile DNA, 2017, 8, 2.	1.3	27
66	The Whole-Genome and Transcriptome of the Manila Clam (Ruditapes philippinarum). Genome Biology and Evolution, 2017, 9, 1487-1498.	1.1	75
67	Structural variations generated by simian foamy virus-like (SFV) in Crocodylus siamensis. Genes and Genomics, 2017, 39, 1129-1138.	0.5	0
68	Whole-exome sequencing in Tricho-rhino-phalangeal syndrome (TRPS) type I in a Korean family. Genes and Genomics, 2017, 39, 417-422.	0.5	1
69	Targeted next-generation sequencing for identifying genes related to horse temperament. Genes and Genomics, 2017, 39, 1325-1333.	0.5	7
70	Comprehensive Transcriptome Profiling of Balding and Non-Balding Scalps in Trichorhinophalangeal Syndrome Type I Patient. Annals of Dermatology, 2017, 29, 597.	0.3	11
71	Human Primary Epithelial Cells Acquire an Epithelial-Mesenchymal-Transition Phenotype during Long-Term Infection by the Oral Opportunistic Pathogen, Porphyromonas gingivalis. Frontiers in Cellular and Infection Microbiology, 2017, 7, 493.	1.8	81
72	Structural Variation of <i>Alu </i> Element and Human Disease. Genomics and Informatics, 2016, 14, 70.	0.4	76

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73	A Genome-Wide Methylation Approach Identifies a New Hypermethylated Gene Panel in Ulcerative Colitis. International Journal of Molecular Sciences, 2016, 17, 1291.	1.8	29
74	An adaptive detection method for fetal chromosomal aneuploidy using cell-free DNA from 447 Korean women. BMC Medical Genomics, 2016, 9, 61.	0.7	10
75	Modulation of LINE-1 retrotransposition by a human SAMHD1 polymorphism. Virology Reports, 2016, 6, 53-60.	0.4	10
76	Comparison of two high-throughput semiconductor chip sequencing platforms in noninvasive prenatal testing for Down syndrome in early pregnancy. BMC Medical Genomics, 2016, 9, 22.	0.7	9
77	Analysis of L1-chimeric transcripts derived from bidirectional promoter of human-specific L1. Genes and Genomics, 2016, 38, 69-79.	0.5	3
78	Whole Genome Re-Sequencing of Three Domesticated Chicken Breeds. Zoological Science, 2016, 33, 73.	0.3	12
79	Identification of transposable element-mediated deletions in 27 Korean individuals based on whole genome sequencing data. Genes and Genomics, 2016, 38, 179-192.	0.5	1
80	Relationship between Single Nucleotide Polymorphisms in the Peroxisome Proliferator-Activated Receptor Gamma Gene and Fatty Acid Composition in Korean Native Cattle. Asian-Australasian Journal of Animal Sciences, 2016, 29, 184-194.	2.4	3
81	Mutational Analysis of Extranodal NK/T-Cell Lymphoma Using Targeted Sequencing with a Comprehensive Cancer Panel. Genomics and Informatics, 2016, 14, 78.	0.4	17
82	The first whole genome and transcriptome of the cinereous vulture reveals adaptation in the gastric and immune defense systems and possible convergent evolution between the Old and New World vultures. Genome Biology, 2015, 16, 215.	3.8	41
83	Dynamic changes in host gene expression associated with H5N8 avian influenza virus infection in mice. Scientific Reports, 2015, 5, 16512.	1.6	40
84	Meeting report: The biology of genomes and proteomes. Genes and Genomics, 2015, 37, 567-570.	0.5	0
85	Evolutionary fate of SVA2 elements in primate genomes. Genes and Genomics, 2015, 37, 153-159.	0.5	1
86	Transposable element-driven transcript diversification and its relevance to genetic disorders. Gene, 2015, 558, 187-194.	1.0	21
87	An automated analysis pipeline for a large set of ChIP-seq data: AutoChIP. Genes and Genomics, 2015, 37, 305-311.	0.5	2
88	Gene structure variation in segmental duplication block C of human chromosome 7q 11.23 during primate evolution. Gene, 2015, 573, 285-295.	1.0	2
89	Genome-Wide Analysis of DNA Methylation before-and after Exercise in the Thoroughbred Horse with MeDIP-Seq. Molecules and Cells, 2015, 38, 210-220.	1.0	36
90	Simple Method for Markerless Gene Deletion in Multidrug-Resistant Acinetobacter baumannii. Applied and Environmental Microbiology, 2015, 81, 3357-3368.	1.4	73

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91	Genome-wide target site triplication of Alu elements in the human genome. Gene, 2015, 561, 283-291.	1.0	5
92	Identification and expression analysis of human endogenous retrovirus Y (HERV-Y) in various human tissues. Archives of Virology, 2015, 160, 2161-2168.	0.9	2
93	Identification of human-specific AluS elements through comparative genomics. Gene, 2015, 555, 208-216.	1.0	5
94	TE composition of human long noncoding RNAs and their expression patterns in human tissues. Genes and Genomics, 2015, 37, 87-95.	0.5	6
95	BLAT-Based Comparative Analysis for Transposable Elements: BLATCAT. BioMed Research International, 2014, 2014, 1-7.	0.9	0
96	Genomeâ€Wide Copy Number Variation Analysis Identifies Deletion Variants Associated With Ankylosing Spondylitis. Arthritis and Rheumatology, 2014, 66, 2103-2112.	2.9	29
97	Endogenous retrovirus-mediated genomic variations in chimpanzees. Mobile Genetic Elements, 2014, 4, 1-4.	1.8	7
98	Mucilaginibacter koreensis sp. nov., isolated from leaf mould. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 2274-2279.	0.8	16
99	Genome-wide analysis of DNA methylation patterns in horse. BMC Genomics, 2014, 15, 598.	1.2	33
100	Comparative study of different molecular methods for typing of Acinetobacter baumannii clinical isolates from University Hospitals. Genes and Genomics, 2014, 36, 551-558.	0.5	1
101	Whole genome sequence and analysis of the Marwari horse breed and its genetic origin. BMC Genomics, 2014, 15, S4.	1.2	30
102	Chimpanzee-Specific Endogenous Retrovirus Generates Genomic Variations in the Chimpanzee Genome. PLoS ONE, 2014, 9, e101195.	1.1	10
103	Identification and characterization of transposable elements inserted into the coding sequences of horse genes. Genes and Genomics, 2013, 35, 483-489.	0.5	17
104	DNA methylation of mobile genetic elements in human cancers. Genes and Genomics, 2013, 35, 265-271.	0.5	4
105	Meeting report: Frontiers in genetics: genomics and epigenomics. Genes and Genomics, 2013, 35, 559-562.	0.5	0
106	Co-existence of bla OXA-23 and armA in multidrug-resistant Acinetobacter baumannii isolated from a hospital in South Korea. Journal of Medical Microbiology, 2013, 62, 836-844.	0.7	14
107	Human-Specific HERV-K Insertion Causes Genomic Variations in the Human Genome. PLoS ONE, 2013, 8, e60605.	1.1	62
108	The novel MER transposon-derived miRNAs in human genome. Gene, 2013, 512, 422-428.	1.0	25

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109	Phylogeny of Flavobacteria Group Isolated from Freshwater Using Multilocus Sequencing Analysis. Genomics and Informatics, 2013, 11, 272.	0.4	6
110	Persistence of Hö lder continuity for non-local integro-differential equations. Discrete and Continuous Dynamical Systems, 2013, 33, 1741-1771.	0.5	0
111	UniPrimer: A Web-Based Primer Design Tool for Comparative Analyses of Primate Genomes. Comparative and Functional Genomics, 2012, 2012, 1-8.	2.0	4
112	High Levels of Sequence Diversity in the $5\hat{a} \in \mathbb{R}^2$ UTRs of Human-Specific L1 Elements. Comparative and Functional Genomics, 2012, 2012, 1-8.	2.0	11
113	Human Genomic Deletions Generated by SVA-Associated Events. Comparative and Functional Genomics, 2012, 2012, 1-7.	2.0	14
114	mRNA sequence analysis and quantitative expression of the ADAMTS4 gene in the thoroughbred horse. Genes and Genomics, 2012, 34, 441-445.	0.5	3
115	Flavobacterium dankookense sp. nov., isolated from a freshwater reservoir, and emended descriptions of Flavobacterium cheonanense, F. chungnamense, F. koreense and F. aquatile. International Journal of Systematic and Evolutionary Microbiology, 2012, 62, 2378-2382.	0.8	38
116	Identification of ORF sequences and exercise-induced expression change in thoroughbred horse OXCT1 gene. Gene, 2012, 496, 45-48.	1.0	7
117	First case of Nocardia nova spinal abscess in an immunocompetent patient. Brazilian Journal of Infectious Diseases, 2012, 16, 196-199.	0.3	9
118	Transposable Elements: No More 'Junk DNA'. Genomics and Informatics, 2012, 10, 226.	0.4	51
119	First case of Nocardia nova spinal abscess in an immunocompetent patient. Brazilian Journal of Infectious Diseases, 2012, 16, 196-199.	0.3	3
120	In vitro CpG methylation and garcinol reduce PERV LTR promoter activity. Genes and Genomics, 2012, 34, 217-222.	0.5	2
121	Arenimonas aquaticum sp. nov., a member of the gammaproteobacterium, isolated from a freshwater reservoir. Journal of Microbiology, 2012, 50, 354-358.	1.3	11
122	Quantitative analysis of transcript variants of CHM gene containing LTR12C element in humans. Gene, 2011, 489, 1-5.	1.0	11
123	Characterization ofAcinetobacter baumanniiCo-producing Carbapenemases OXA-23 and OXA-66, andarmA16S Ribosomal RNA Methylase at a University Hospital in South Korea. Taehan Imsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology, 2011, 14, 67.	0.5	3
124	Evolutionary diversification of DYX1C1 transcripts via an HERV-H LTR integration event. Genes and Genetic Systems, 2011, 86, 277-284.	0.2	1
125	A vertically stacked, polymer, microfluidic point mutation analyzer: Rapid high accuracy detection of low-abundance K-ras mutations. Analytical Biochemistry, 2011, 417, 211-219.	1.1	18
126	Transcriptional variations mediated by an alternative promoter of the FPR3 gene. Mammalian Genome, 2011, 22, 621-633.	1.0	5

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127	Quantitative analysis of the HERV pol gene in human tissues. Genes and Genomics, 2011, 33, 439-443.	0.5	3
128	Development of GEBRET: a web-based analysis tool for retroelements in primate genomes. Genes and Genomics, 2011, 33, 679-684.	0.5	2
129	Alu pair exclusions in the human genome. Mobile DNA, 2011, 2, 10.	1.3	15
130	Identification of a Genomic Reservoir for New TRIM Genes in Primate Genomes. PLoS Genetics, 2011, 7, e1002388.	1.5	98
131	Genomic Structure and Expression Analyses of the PYGM Gene in the Thoroughbred Horse. Zoological Science, 2011, 28, 276.	0.3	4
132	Laboratory Methods for the Analysis of Primate Mobile Elements. Methods in Molecular Biology, 2010, 628, 153-179.	0.4	2
133	Distribution of Four HIV Type 1-Resistance Polymorphisms (CCR5-Δ32, CCR5-m303, CCR2-64I, and SDF1-3′A) i the Bahraini Population. AIDS Research and Human Retroviruses, 2009, 25, 973-977.	n 0.5	22
134	Allele frequencies of the human platelet antigen-1 in the Egyptian population. BMC Research Notes, 2009, 2, 90.	0.6	7
135	Phylogeny of the macaques (Cercopithecidae: Macaca) based on Alu elements. Gene, 2009, 448, 242-249.	1.0	113
136	A multi-function, microfluidic module for mutation detection. , 2009, , .		2
137	Mobile elements create structural variation: Analysis of a complete human genome. Genome Research, 2009, 19, 1516-1526.	2.4	267
138	L1 recombination-associated deletions generate human genomic variation. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 19366-19371.	3.3	127
139	Chromosomal Inversions between Human and Chimpanzee Lineages Caused by Retrotransposons. PLoS ONE, 2008, 3, e4047.	1.1	84
140	Alu Recombination-Mediated Structural Deletions in the Chimpanzee Genome. PLoS Genetics, 2007, 3, e184.	1.5	94
141	Mobile DNA in Old World Monkeys: A Glimpse Through the Rhesus Macaque Genome. Science, 2007, 316, 238-240.	6.0	116
142	Endonuclease-independent insertion provides an alternative pathway for L1 retrotransposition in the human genome. Nucleic Acids Research, 2007, 35, 3741-3751.	6.5	68
143	Different evolutionary fates of recently integrated human and chimpanzee LINE-1 retrotransposons. Gene, 2007, 390, 18-27.	1.0	65
144	Evolutionary and Biomedical Insights from the Rhesus Macaque Genome. Science, 2007, 316, 222-234.	6.0	1,283

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#	Article	IF	Citations
145	Human Genomic Deletions Mediated by Recombination between Alu Elements. American Journal of Human Genetics, 2006, 79, 41-53.	2.6	289
146	Genomic rearrangements by LINE-1 insertion-mediated deletion in the human and chimpanzee lineages. Nucleic Acids Research, 2005, 33, 4040-4052.	6.5	127
147	A mobile element based phylogeny of Old World monkeys. Molecular Phylogenetics and Evolution, 2005, 37, 872-880.	1.2	90
148	Under the genomic radar: The Stealth model of Alu amplification. Genome Research, 2005, 15, 655-664.	2.4	65
149	SVA Elements: A Hominid-specific Retroposon Family. Journal of Molecular Biology, 2005, 354, 994-1007.	2.0	319
150	Imipenem-resistant Achromobacter xylosoxidans carrying blaVIM-2-containing class $1$ integron. Diagnostic Microbiology and Infectious Disease, 2005, 53, 215-220.	0.8	26
151	Alu Element Mutation Spectra: Molecular Clocks and the Effect of DNA Methylation. Journal of Molecular Biology, 2004, 344, 675-682.	2.0	78