Rabbit genome analysis reveals a polygenic basis for ph domestication

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Citation Report

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Advances and limits of using population genetics to understand local adaptation. Trends in Ecology and Evolution, 2014, 29, 673-680. | 4.2 | 329 |
| 2 | On the origin of Peter Rabbit. Science, 2014, 345, 1000-1001. | 6.0 | 2 |
| 3 | Candidate genes underlying heritable differences in reproductive seasonality between wild and domestic rabbits. Animal Genetics, 2015, 46, 418-425. | 0.6 | 14 |
| 4 | Survey of genetic diversity of IgG in wild and domestic rabbits. International Journal of Immunogenetics, 2015, 42, 364-367. | 0.8 | 5 |
| 5 | Levels and Patterns of Genetic Diversity and Population Structure in Domestic Rabbits. PLoS ONE, 2015, 10, e0144687. | 1.1 | 38 |
| 6 | Low persistence in nature of captive reared rabbits after restocking operations. European Journal of Wildlife Research, 2015, 61, 591-599. | 0.7 | 9 |
| 7 | Parallel Selection Revealed by Population Sequencing in Chicken. Genome Biology and Evolution, 2015, 7, 3299-3306. | 1.1 | 25 |
| 8 | Yak whole-genome resequencing reveals domestication signatures and prehistoric population expansions. Nature Communications, 2015, 6, 10283. | 5.8 | 214 |
| 9 | Selection for tameness, a key behavioral trait of domestication, increases adult hippocampal neurogenesis in foxes. Hippocampus, 2015, 25, 963-975. | 0.9 | 46 |
| 10 | Adaptation and possible ancient interspecies introgression in pigs identified by whole-genome sequencing. Nature Genetics, 2015, 47, 217-225. | 9.4 | 288 |
| 11 | Core questions in domestication research. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3191-3198. | 3.3 | 384 |
| 12 | Genetic Changes Shaping the Human Brain. Developmental Cell, 2015, 32, 423-434. | 3.1 | 115 |
| 13 | Myxoma Virus and the Leporipoxviruses: An Evolutionary Paradigm. Viruses, 2015, 7, 1020-1061. | 1.5 | 79 |
| 14 | Coordinated international action to accelerate genome-to-phenome with FAANG, the Functional Annotation of Animal Genomes project. Genome Biology, 2015, 16, 57. | 3.8 | 331 |
| 15 | Genome-wide QTL mapping of saltwater tolerance in sibling species of Anopheles (malaria vector) mosquitoes. Heredity, 2015, 115, 471-479. | 1.2 | 17 |
| 16 | Evidence of long-term gene flow and selection during domestication from analyses of Eurasian wild and domestic pig genomes. Nature Genetics, 2015, 47, 1141-1148. | 9.4 | 263 |
| 17 | Atlantic salmon populations reveal adaptive divergence of immune related genes - a duplicated genome under selection. BMC Genomics, 2016, 17, 610. | 1.2 | 44 |
| 18 | The Immune System of Lagomorphs. , 2016, , 515-525. | | 4 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Genome-wide analysis reveals signatures of selection for important traits in domestic sheep from different ecoregions. BMC Genomics, 2016, 17, 863. | 1.2 | 67 |
| 20 | The genetic basis for ecological adaptation of the Atlantic herring revealed by genome sequencing. ELife, 2016, 5, . | 2.8 | 143 |
| 21 | Identification of a Bitter-Taste Receptor Gene Repertoire in Different Lagomorphs Species. Frontiers in Genetics, 2016, 7, 55. | 1.1 | 0 |
| 22 | Genome-wide patterns of copy number variation in the Chinese yak genome. BMC Genomics, 2016, 17, 379. | 1.2 | 66 |
| 23 | Diversifying Selection Between Pure-Breed and Free-Breeding Dogs Inferred from Genome-Wide SNP Analysis. G3: Genes, Genomes, Genetics, 2016, 6, 2285-2298. | 0.8 | 14 |
| 24 | Whole-genome sequencing of eight goat populations for the detection of selection signatures underlying production and adaptive traits. Scientific Reports, 2016, 6, 38932. | 1.6 | 132 |
| 25 | Positive selection rather than relaxation of functional constraint drives the evolution of vision during chicken domestication. Cell Research, 2016, 26, 556-573. | 5.7 | 69 |
| 26 | Targeted capture in evolutionary and ecological genomics. Molecular Ecology, 2016, 25, 185-202. | 2.0 | 295 |
| 27 | Whole genome semiconductor based sequencing of farmed European sea bass (Dicentrarchus labrax) Mediterranean genetic stocks using a DNA pooling approach. Marine Genomics, 2016, 28, 63-70. | 0.4 | 11 |
| 28 | Genetic subdivision and candidate genes under selection in North American grey wolves. Molecular Ecology, 2016, 25, 380-402. | 2.0 | 100 |
| 29 | A reverse genetic approach identifies an ancestral frameshift mutation in RP1 causing recessive progressive retinal degeneration in European cattle breeds. Genetics Selection Evolution, 2016, 48, 56. | 1.2 | 25 |
| 30 | Appropriate handling of pet rabbits: a literature review. Journal of Small Animal Practice, 2016, 57, 503-509. | 0.5 | 31 |
| 31 | Hyperlipidemia-associated gene variations and expression patterns revealed by whole-genome and transcriptome sequencing of rabbit models. Scientific Reports, 2016, 6, 26942. | 1.6 | 24 |
| 32 | Companion Animals in Everyday Life. , 2016, , . | | 6 |
| 33 | Comparative population genomics reveals genetic basis underlying body size of domestic chickens. Journal of Molecular Cell Biology, 2016, 8, 542-552. | 1.5 | 41 |
| 34 | Selective Sweeps., 2016,, 23-32. | | 2 |
| 35 | Rabbits Multiplying Like Rabbits: The Rise in the Worldwide Popularity of Rabbits as Pets., 2016,, 91-107. | | 4 |
| 36 | Evolution and Agriculture I. The Evolution of Domestication. , 2016, , 19-24. | | 0 |

3

| # | ARTICLE | IF | Citations |
|----|--|--------------|-----------|
| 37 | The taming of the neural crest: a developmental perspective on the origins of morphological covariation in domesticated mammals. Royal Society Open Science, 2016, 3, 160107. | 1.1 | 153 |
| 38 | A decade of pig genome sequencing: a window on pig domestication and evolution. Genetics Selection Evolution, 2016, 48, 23. | 1.2 | 102 |
| 39 | Genomic signatures of domestication on neurogenetic genes in Drosophila melanogaster. BMC Evolutionary Biology, 2016, 16, 6. | 3.2 | 23 |
| 40 | Domestication as a model system for niche construction theory. Evolutionary Ecology, 2016, 30, 325-348. | 0.5 | 160 |
| 41 | Evidence of selection signatures that shape the Persian cat breed. Mammalian Genome, 2016, 27, 144-155. | 1.0 | 50 |
| 42 | Identification of genomic variants putatively targeted by selection during dog domestication. BMC Evolutionary Biology, 2016, 16, 10. | 3.2 | 71 |
| 43 | A single generation of domestication heritably alters the expression of hundreds of genes. Nature Communications, 2016, 7, 10676. | 5 . 8 | 191 |
| 44 | Domestic animals as models for biomedical research. Upsala Journal of Medical Sciences, 2016, 121, 1-11. | 0.4 | 38 |
| 45 | LaGomiCsâ€"Lagomorph Genomics Consortium: An International Collaborative Effort for Sequencing the Genomes of an Entire Mammalian Order. Journal of Heredity, 2016, 107, 295-308. | 1.0 | 19 |
| 46 | Identification of Polymorphisms in the Rabbit Growth Hormone Receptor (<i>GHR</i>) Gene and Association with Finishing Weight in a Commercial Meat Rabbit Line. Animal Biotechnology, 2016, 27, 77-83. | 0.7 | 8 |
| 47 | An overview of the lagomorph immune system and its genetic diversity. Immunogenetics, 2016, 68, 83-107. | 1.2 | 32 |
| 48 | Tipping points in the dynamics of speciation. Nature Ecology and Evolution, 2017, 1, 1. | 3.4 | 281 |
| 49 | Whole-genome analysis of introgressive hybridization and characterization of the bovine legacy of Mongolian yaks. Nature Genetics, 2017, 49, 470-475. | 9.4 | 90 |
| 50 | Wild opportunities with dedomestication genetics of rabbits. Restoration Ecology, 2017, 25, 330-332. | 1.4 | 2 |
| 51 | Translational Safety Genetics. Toxicologic Pathology, 2017, 45, 119-126. | 0.9 | 6 |
| 52 | Adaptive divergence in wine yeasts and their wild relatives suggests a prominent role for introgressions and rapid evolution at noncoding sites. Molecular Ecology, 2017, 26, 2167-2182. | 2.0 | 44 |
| 53 | High adaptive variability and virus-driven selection on major histocompatibility complex (MHC) genes in invasive wild rabbits in Australia. Biological Invasions, 2017, 19, 1255-1271. | 1.2 | 15 |
| 54 | From rabbit antibody repertoires to rabbit monoclonal antibodies. Experimental and Molecular Medicine, 2017, 49, e305-e305. | 3.2 | 118 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 55 | Dwarfism and Altered Craniofacial Development in Rabbits Is Caused by a 12.1 kb Deletion at the <i>HMGA2</i> Locus. Genetics, 2017, 205, 955-965. | 1.2 | 30 |
| 56 | Signatures of Selection and Interspecies Introgression in the Genome of Chinese Domestic Pigs. Genome Biology and Evolution, 2017, 9, 2592-2603. | 1.1 | 43 |
| 57 | An Evolutionary Genomic Perspective on the Breeding of Dwarf Chickens. Molecular Biology and Evolution, 2017, 34, 3081-3088. | 3.5 | 42 |
| 58 | Rapid Evolution of Genes Involved in Learning and Energy Metabolism for Domestication of the Laboratory Rat. Molecular Biology and Evolution, 2017, 34, 3148-3153. | 3.5 | 14 |
| 59 | Domestication as a model system for the extended evolutionary synthesis. Interface Focus, 2017, 7, 20160133. | 1.5 | 119 |
| 60 | De novo transcriptome assembly for the spiny mouse (Acomys cahirinus). Scientific Reports, 2017, 7, 8996. | 1.6 | 37 |
| 61 | A transcriptome atlas of rabbit revealed by PacBio single-molecule long-read sequencing. Scientific Reports, 2017, 7, 7648. | 1.6 | 125 |
| 62 | A novel sex-linked mutant affecting tail formation in Hongshan chicken. Scientific Reports, 2017, 7, 10079. | 1.6 | 9 |
| 63 | Convergent and divergent genetic changes in the genome of Chinese and European pigs. Scientific Reports, 2017, 7, 8662. | 1.6 | 13 |
| 64 | Gene expression profiling analysis reveals fur development in rex rabbits (Oryctolagus cuniculus). Genome, 2017, 60, 1060-1067. | 0.9 | 11 |
| 65 | Dissecting evolution and disease using comparative vertebrate genomics. Nature Reviews Genetics, 2017, 18, 624-636. | 7.7 | 46 |
| 66 | Wholeâ€genome sequencing approaches for conservation biology: Advantages, limitations and practical recommendations. Molecular Ecology, 2017, 26, 5369-5406. | 2.0 | 249 |
| 67 | Mining Na \tilde{A} -ve Rabbit Antibody Repertoires by Phage Display for Monoclonal Antibodies of Therapeutic Utility. Journal of Molecular Biology, 2017, 429, 2954-2973. | 2.0 | 47 |
| 68 | On the lack of a universal pattern associated with mammalian domestication: differences in skull growth trajectories across phylogeny. Royal Society Open Science, 2017, 4, 170876. | 1.1 | 31 |
| 69 | Selective breeding and selection mapping using a novel wild-derived heterogeneous stock of mice revealed two closely-linked loci for tameness. Scientific Reports, 2017, 7, 4607. | 1.6 | 16 |
| 70 | Detection of Pathways Affected by Positive Selection in Primate Lineages Ancestral to Humans. Molecular Biology and Evolution, 2017, 34, 1391-1402. | 3.5 | 47 |
| 71 | Taming the Past: Ancient DNA and the Study of Animal Domestication. Annual Review of Animal Biosciences, 2017, 5, 329-351. | 3.6 | 120 |
| 72 | Genetics of Interactive Behavior in Silver Foxes (Vulpes vulpes). Behavior Genetics, 2017, 47, 88-101. | 1.4 | 15 |

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 73 | The †heritability' of domestication and its functional partitioning in the pig. Heredity, 2017, 118, 160-168. | 1.2 | 7 |
| 74 | Comprehensive variation discovery and recovery of missing sequence in the pig genome using multiple de novo assemblies. Genome Research, 2017, 27, 865-874. | 2.4 | 116 |
| 75 | Whole-genome resequencing reveals candidate mutations for pig prolificacy. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20172437. | 1.2 | 17 |
| 76 | Optimized Next-Generation Sequencing Genotype-Haplotype Calling for Genome Variability Analysis. Evolutionary Bioinformatics, 2017, 13, 117693431772388. | 0.6 | 1 |
| 77 | Genome-wide SNP data unveils the globalization of domesticated pigs. Genetics Selection Evolution, 2017, 49, 71. | 1.2 | 114 |
| 78 | mtDNA diversity in a rabbit population from Sicily (Italy). Turkish Journal of Zoology, 2017, 41, 645-653. | 0.4 | 4 |
| 79 | Signatures of Selection for Environmental Adaptation and Zebu $\tilde{A}-$ Taurine Hybrid Fitness in East African Shorthorn Zebu. Frontiers in Genetics, 2017, 8, 68. | 1.1 | 133 |
| 80 | Moderate nucleotide diversity in the Atlantic herring is associated with a low mutation rate. ELife, 2017, 6, . | 2.8 | 63 |
| 81 | Self-domestication in Homo sapiens: Insights from comparative genomics. PLoS ONE, 2017, 12, e0185306. | 1.1 | 137 |
| 82 | Shape Variation in the Craniomandibular System and Prevalence of Dental Problems in Domestic Rabbits: A Case Study in Evolutionary Veterinary Science. Veterinary Sciences, 2017, 4, 5. | 0.6 | 19 |
| 83 | Convergent genomic signatures of domestication in sheep and goats. Nature Communications, 2018, 9, 813. | 5.8 | 220 |
| 84 | Sheep genome functional annotation reveals proximal regulatory elements contributed to the evolution of modern breeds. Nature Communications, 2018, 9, 859. | 5.8 | 126 |
| 85 | Whole-genome resequencing reveals signatures of selection and timing of duck domestication. GigaScience, 2018, 7, . | 3.3 | 86 |
| 86 | Single nucleotide polymorphisms within rabbits (Oryctolagus cuniculus) fatty acids binding protein 4 (FABP4) are associated with meat quality traits. Livestock Science, 2018, 210, 21-24. | 0.6 | 7 |
| 87 | Rabbits and the Specious Origins of Domestication. Trends in Ecology and Evolution, 2018, 33, 149-152. | 4.2 | 28 |
| 88 | Genomic variation in Pekin duck populations developed in three different countries as revealed by wholeâ€genome data. Animal Genetics, 2018, 49, 132-136. | 0.6 | 11 |
| 89 | Genetic Diversity, Molecular Phylogeny, and Selection Evidence of Jinchuan Yak Revealed by Whole-Genome Resequencing. G3: Genes, Genomes, Genetics, 2018, 8, 945-952. | 0.8 | 25 |
| 90 | A genomic map of clinal variation across the European rabbit hybrid zone. Molecular Ecology, 2018, 27, 1457-1478. | 2.0 | 30 |

| # | Article | IF | CITATIONS |
|-----|--|-----------------|--------------------|
| 91 | Elevated Proportions of Deleterious Genetic Variation in Domestic Animals and Plants. Genome Biology and Evolution, 2018, 10, 276-290. | 1.1 | 75 |
| 92 | Transcriptome analysis of differentially expressed genes in rabbits' ovaries by digital gene-expression profiling. Genes and Genomics, 2018, 40, 687-700. | 0.5 | 1 |
| 93 | Function and underlying mechanisms of seasonal colour moulting in mammals and birds: what keeps them changing in a warming world?. Biological Reviews, 2018, 93, 1478-1498. | 4.7 | 109 |
| 94 | Whole-genome sequences of 89 Chinese sheep suggest role of RXFP2 in the development of unique horn phenotype as response to semi-feralization. GigaScience, 2018, 7, . | 3.3 | 90 |
| 95 | Genome-Wide Analysis of Starvation-Selected Drosophila melanogaster—A Genetic Model of Obesity. Molecular Biology and Evolution, 2018, 35, 50-65. | 3.5 | 51 |
| 96 | Is evolution of domestication driven by tameness? A selective review with focus on chickens. Applied Animal Behaviour Science, 2018, 205, 227-233. | 0.8 | 36 |
| 97 | Applications of genomic copy number variations on livestock: A review. African Journal of Biotechnology, 2018, 17, 1313-1323. | 0.3 | 4 |
| 98 | Genomic and Transcriptomic Analysis of Hypercholesterolemic Rabbits: Progress and Perspectives. International Journal of Molecular Sciences, 2018, 19, 3512. | 1.8 | 11 |
| 99 | Why evolutionary biology needs anthropology: Evaluating core assumptions of the extended evolutionary synthesis. Evolutionary Anthropology, 2018, 27, 267-284. | 1.7 | 42 |
| 100 | Paleogenomics of Animal Domestication. Population Genomics, 2018, , 225-272. | 0.2 | 14 |
| 102 | Activity, social and sexual behaviour in Red Junglefowl selected for divergent levels of fear of humans. PLoS ONE, 2018, 13, e0204303. | 1.1 | 15 |
| 103 | Analysis of porcine body size variation using re-sequencing data of miniature and large pigs. BMC Genomics, 2018, 19, 687. | 1.2 | 12 |
| 104 | RabGTD: a comprehensive database of rabbit genome and transcriptome. Database: the Journal of Biological Databases and Curation, 2018, 2018, . | 1.4 | 14 |
| 105 | Whole-genome comparison of endogenous retrovirus segregation across wild and domestic host species populations. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11012-11017. | 3.3 | 18 |
| 106 | Linkage disequilibrium levels and allele frequency distribution in Blanco Orejinegro and Romosinuano Creole cattle using medium density SNP chip data. Genetics and Molecular Biology, 2018, 41, 426-433. | 0.6 | 14 |
| 107 | Genomic responses to selection for tame/aggressive behaviors in the silver fox (<i>Vulpes vulpes </i>) Tj ETQq1 1 10398-10403. | 0.784314 3.3 | 1 rgBT /Over 64 |
| 108 | Contrasting Patterns of Genomic Diversity Reveal Accelerated Genetic Drift but Reduced Directional Selection on X-Chromosome in Wild and Domestic Sheep Species. Genome Biology and Evolution, 2018, 10, 1282-1297. | 1.1 | 23 |
| 109 | Evidence of evolutionary history and selective sweeps in the genome of Meishan pig reveals its genetic and phenotypic characterization. GigaScience, 2018, 7, . | 3.3 | 56 |

| # | ARTICLE | IF | Citations |
|-----|---|-----|-----------|
| 110 | The evolutionary road from wild moth to domestic silkworm. Nature Ecology and Evolution, 2018, 2, 1268-1279. | 3.4 | 112 |
| 111 | Changes in brain architecture are consistent with altered fear processing in domestic rabbits. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 7380-7385. | 3.3 | 45 |
| 112 | Comparing polymorphism of 86 candidate genes putatively involved in domestication of sheep, between wild and domestic Iranian sheep. Meta Gene, 2018, 17, 223-231. | 0.3 | 5 |
| 113 | Early specification and development of rabbit neural crest cells. Developmental Biology, 2018, 444, \$181-\$192. | 0.9 | 23 |
| 114 | Red fox genome assembly identifies genomic regions associated with tame and aggressive behaviours. Nature Ecology and Evolution, 2018, 2, 1479-1491. | 3.4 | 113 |
| 115 | The genomic impact of historical hybridization with massive mitochondrial DNA introgression. Genome Biology, 2018, 19, 91. | 3.8 | 71 |
| 116 | An intercross population study reveals genes associated with body size and plumage color in ducks. Nature Communications, 2018, 9, 2648. | 5.8 | 167 |
| 117 | Comparison of village dog and wolf genomes highlights the role of the neural crest in dog domestication. BMC Biology, 2018, 16, 64. | 1.7 | 134 |
| 118 | Exploiting phenotype diversity in a local animal genetic resource: Identification of a single nucleotide polymorphism associated with the tail shape phenotype in the autochthonous Casertana pig breed. Livestock Science, 2018, 216, 148-152. | 0.6 | 7 |
| 119 | Rabbit meat in need of a hat-trick: from tradition to innovation (and back). Meat Science, 2018, 146, 93-100. | 2.7 | 43 |
| 120 | Adaptive introgression underlies polymorphic seasonal camouflage in snowshoe hares. Science, 2018, 360, 1355-1358. | 6.0 | 234 |
| 121 | Principles and Applications of Rabbit Models for Atherosclerosis Research. Journal of Atherosclerosis and Thrombosis, 2018, 25, 213-220. | 0.9 | 55 |
| 122 | Comparative and Evolutionary Genomics. , 2019, , 257-267. | | 5 |
| 123 | The role of molecular genetics in livestock production. Animal Production Science, 2019, 59, 201. | 0.6 | 8 |
| 124 | Structural variation during dog domestication: insights from gray wolf and dhole genomes. National Science Review, 2019, 6, 110-122. | 4.6 | 30 |
| 125 | The relations between evolution and domestication reconsidered - Implications for systematics, ecology, andÂnature conservation. Global Ecology and Conservation, 2019, 20, e00756. | 1.0 | 21 |
| 126 | Epimutations in Developmental Genes Underlie the Onset of Domestication in Farmed European Sea Bass. Molecular Biology and Evolution, 2019, 36, 2252-2264. | 3.5 | 58 |
| 127 | An evaluation of sequencing coverage and genotyping strategies to assess neutral and adaptive diversity. Molecular Ecology Resources, 2019, 19, 1497-1515. | 2.2 | 31 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|--------------|-----------|
| 128 | Rapid behavioral assay using handling test provides breed and sex differences in tameness of chickens. Brain and Behavior, 2019, 9, e01394. | 1.0 | 10 |
| 129 | Signatures of adaptive divergence among populations of an avian species of conservation concern. Evolutionary Applications, 2019, 12, 1661-1677. | 1.5 | 9 |
| 130 | A Discovery of a Genetic Mutation Causing Reduction of Atrogin-1 Expression in Broiler Chicken Muscle. Frontiers in Genetics, 2019, 10, 716. | 1.1 | 3 |
| 131 | Genome projects in invasion biology. Conservation Genetics, 2019, 20, 1201-1222. | 0.8 | 21 |
| 132 | Mutation dynamics of CpG dinucleotides during a recent event of vertebrate diversification. Epigenetics, 2019, 14, 685-707. | 1.3 | 30 |
| 133 | DNA Methylation Changes in the Sperm of Captive-Reared Fish: A Route to Epigenetic Introgression in Wild Populations. Molecular Biology and Evolution, 2019, 36, 2205-2211. | 3 . 5 | 46 |
| 134 | Identification and validation of genetic variants predictive of gait in standardbred horses. PLoS Genetics, 2019, 15, e1008146. | 1.5 | 12 |
| 135 | Identification and Conservation Analysis of Cis-Regulatory Elements in Pig Liver. Genes, 2019, 10, 348. | 1.0 | 7 |
| 136 | Domestication of Industrial Microbes. Current Biology, 2019, 29, R381-R393. | 1.8 | 113 |
| 137 | Genetics of adaptation in modern chicken. PLoS Genetics, 2019, 15, e1007989. | 1.5 | 81 |
| 138 | Animal models of arrhythmia: classic electrophysiology to genetically modified large animals. Nature Reviews Cardiology, 2019, 16, 457-475. | 6.1 | 131 |
| 139 | Evaluating the selfâ€domestication hypothesis of human evolution. Evolutionary Anthropology, 2019, 28, 133-143. | 1.7 | 62 |
| 140 | Analyses of histological and transcriptome differences in the skin of short-hair and long-hair rabbits. BMC Genomics, 2019, 20, 140. | 1.2 | 14 |
| 141 | Analysis of Anasplatyrhynchos genome resequencing data reveals genetic signatures of artificial selection. PLoS ONE, 2019, 14, e0211908. | 1.1 | 3 |
| 142 | Parallel adaptation of rabbit populations to myxoma virus. Science, 2019, 363, 1319-1326. | 6.0 | 124 |
| 143 | Recapitulation-like developmental transitions of chromatin accessibility in vertebrates. Zoological Letters, 2019, 5, 33. | 0.7 | 24 |
| 144 | Selection signatures in goats reveal copy number variants underlying breed-defining coat color phenotypes. PLoS Genetics, 2019, 15, e1008536. | 1.5 | 50 |
| 145 | Comparative genome analyses reveal the unique genetic composition and selection signals underlying the phenotypic characteristics of three Chinese domestic goat breeds. Genetics Selection Evolution, 2019, 51, 70. | 1.2 | 26 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 146 | Genes Positively Selected in Domesticated Mammals Are Significantly Dysregulated in the Blood of Individuals with Autism Spectrum Disorders. Molecular Syndromology, 2019, 10, 306-312. | 0.3 | 6 |
| 147 | Genomic Divergence in Swedish Warmblood Horses Selected for Equestrian Disciplines. Genes, 2019, 10, 976. | 1.0 | 11 |
| 148 | Harnessing genomic information for livestock improvement. Nature Reviews Genetics, 2019, 20, 135-156. | 7.7 | 262 |
| 149 | Some recent applications of rabbit biotechnology – a review. Animal Biotechnology, 2020, 31, 76-80. | 0.7 | 10 |
| 150 | Animal-ImputeDB: a comprehensive database with multiple animal reference panels for genotype imputation. Nucleic Acids Research, 2020, 48, D659-D667. | 6.5 | 25 |
| 151 | Genomic regions influencing intramuscular fat in divergently selected rabbit lines. Animal Genetics, 2020, 51, 58-69. | 0.6 | 21 |
| 152 | A striking example of developmental bias in an evolutionary process: The "domestication syndrome― Evolution & Development, 2020, 22, 143-153. | 1.1 | 36 |
| 153 | A genomewide association study in divergently selected lines in rabbits reveals novel genomic regions associated with litter size traits. Journal of Animal Breeding and Genetics, 2020, 137, 123-138. | 0.8 | 12 |
| 154 | An Annotated Draft Genome of the Mountain Hare (Lepus timidus). Genome Biology and Evolution, 2020, 12, 3656-3662. | 1.1 | 13 |
| 155 | A deletion spanning the promoter and first exon of the hair cycleâ€specific <i>ASIP</i> transcript isoform in black and tan rabbits. Animal Genetics, 2020, 51, 137-140. | 0.6 | 14 |
| 156 | Whole genome re-sequencing of crested traits and expression analysis of key candidate genes in duck. Gene, 2020, 729, 144282. | 1.0 | 5 |
| 157 | Glutamate receptors in domestication and modern human evolution. Neuroscience and Biobehavioral Reviews, 2020, 108, 341-357. | 2.9 | 33 |
| 158 | Genomeâ€wide association study for feed efficiency in collective cageâ€raised rabbits under full and restricted feeding. Animal Genetics, 2020, 51, 799-810. | 0.6 | 9 |
| 159 | Breve contexto legal y conceptual de la tenencia de animales domésticos, silvestres y exóticos en Colombia. Forum Revista Departamento Ciencia PolÃŧica, 2020, , 72-93. | 0.1 | 0 |
| 160 | The Origin and Spread of Locally Adaptive Seasonal Camouflage in Snowshoe Hares. American Naturalist, 2020, 196, 316-332. | 1.0 | 29 |
| 161 | Breeding history and candidate genes responsible for black skin of Xichuan black-bone chicken. BMC Genomics, 2020, 21, 511. | 1.2 | 32 |
| 162 | Population analysis of the Korean native duck using whole-genome sequencing data. BMC Genomics, 2020, 21, 554. | 1.2 | 5 |
| 163 | Whole-genome sequencing of Tarim red deer (Cervus elaphus yarkandensis) reveals demographic history and adaptations to an arid-desert environment. Frontiers in Zoology, 2020, 17, 31. | 0.9 | 16 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-------------------------|----------------|
| 164 | Genomic Characteristics and Selection Signatures in Indigenous Chongming White Goat (Capra) Tj ETQq0 0 0 rg | ßT ₁ /Overlo | ock 10 Tf 50 7 |
| 165 | Brain Transcriptomics of Wild and Domestic Rabbits Suggests That Changes in Dopamine Signaling and Ciliary Function Contributed to Evolution of Tameness. Genome Biology and Evolution, 2020, 12, 1918-1928. | 1.1 | 17 |
| 166 | The Domestication Makeup: Evolution, Survival, and Challenges. Frontiers in Ecology and Evolution, 2020, 8, . | 1.1 | 29 |
| 167 | Selection signatures in tropical cattle are enriched for promoter and coding regions and reveal missense mutations in the damage response gene HELB. Genetics Selection Evolution, 2020, 52, 27. | 1.2 | 17 |
| 168 | Whole-genome resequencing of wild and domestic sheep identifies genes associated with morphological and agronomic traits. Nature Communications, 2020, 11, 2815. | 5.8 | 142 |
| 169 | Basic Anatomy, Physiology, and Husbandry of Rabbits. , 2020, , 131-149. | | 3 |
| 170 | The effect of divergent selection for intramuscular fat on the domestic rabbit genome. Animal, 2020, 14, 2225-2235. | 1.3 | 11 |
| 171 | How human behavior can impact the evolution of genetically-mediated behavior in wild non-human species. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2020, 206, 337-342. | 0.7 | 2 |
| 172 | Animal domestication in the era of ancient genomics. Nature Reviews Genetics, 2020, 21, 449-460. | 7.7 | 119 |
| 173 | Genome-wide analysis reveals molecular convergence underlying domestication in 7 bird and mammals. BMC Genomics, 2020, 21, 204. | 1.2 | 12 |
| 174 | Quantitative proteomics to study aging in rabbit liver. Mechanisms of Ageing and Development, 2020, 187, 111227. | 2.2 | 9 |
| 175 | Microevolutionary Dynamics of Chicken Genomes under Divergent Selection for Adiposity. IScience, 2020, 23, 101193. | 1.9 | 9 |
| 176 | Understanding divergent domestication traits from the whole-genome sequencing of swamp- and river-buffalo populations. National Science Review, 2020, 7, 686-701. | 4.6 | 43 |
| 177 | Genomic analyses reveal distinct genetic architectures and selective pressures in buffaloes. GigaScience, 2020, 9, . | 3.3 | 18 |
| 178 | Whole-genome sequencing of 128 camels across Asia reveals origin and migration of domestic Bactrian camels. Communications Biology, 2020, 3, 1. | 2.0 | 809 |
| 179 | Changed Patterns of Genomic Variation Following Recent Domestication: Selection Sweeps in Farmed Atlantic Salmon. Frontiers in Genetics, 2020, 11, 264. | 1.1 | 15 |
| 180 | microRNA profiling in the Weddell seal suggests novel regulatory mechanisms contributing to diving adaptation. BMC Genomics, 2020, 21, 303. | 1.2 | 9 |
| 181 | Comparison of anadromous and landlocked Atlantic salmon genomes reveals signatures of parallel and relaxed selection across the Northern Hemisphere. Evolutionary Applications, 2021, 14, 446-461. | 1.5 | 11 |

| # | Article | IF | CITATIONS |
|-----|---|------------------|---------------|
| 182 | The Legacy of Recurrent Introgression during the Radiation of Hares. Systematic Biology, 2021, 70, 593-607. | 2.7 | 47 |
| 183 | Rabbits – their domestication and molecular genetics of hair coat development and quality. Animal Genetics, 2021, 52, 10-20. | 0.6 | 4 |
| 184 | Comparing the hippocampal miRNA expression profiles of wild and domesticated Chinese tree shrews (Tupaia belangeri chinensis). Bmc Ecology and Evolution, 2021, 21, 12. | 0.7 | 2 |
| 185 | A genomeâ€wide association study for the number of teats in European rabbits (<i>Oryctolagus) Tj ETQq1 1 0.784</i> | 1314 rgBT 0.6 | Qverlock |
| 186 | Targeted conspiratorial killing, human self-domestication and the evolution of groupishness. Evolutionary Human Sciences, 2021, 3, . | 0.9 | 14 |
| 187 | Rabbit Genetic Resources Can Provide Several Animal Models to Explain at the Genetic Level the Diversity of Morphological and Physiological Relevant Traits. Applied Sciences (Switzerland), 2021, 11, 373. | 1.3 | 8 |
| 188 | Genome engineering technologies in rabbits. Journal of Biomedical Research, 2021, 35, 135. | 0.7 | 7 |
| 189 | Genome-wide comparative analyses reveal selection signatures underlying adaptation and production in Tibetan and Poll Dorset sheep. Scientific Reports, 2021, 11, 2466. | 1.6 | 15 |
| 190 | Describing variability in the tyrosinase ($\langle i \rangle TYR \langle i \rangle$) gene, the $\langle i \rangle$ albino $\langle i \rangle$ coat colour locus, in domestic and wild European rabbits. Italian Journal of Animal Science, 2021, 20, 181-187. | 0.8 | 7 |
| 191 | Genetically Modified Rabbits for Cardiovascular Research. Frontiers in Genetics, 2021, 12, 614379. | 1.1 | 9 |
| 192 | Farm Animals Are Long Away from Natural Behavior: Open Questions and Operative Consequences on Animal Welfare. Animals, 2021, 11, 724. | 1.0 | 7 |
| 193 | Whole-genome resequencing reveals genetic characteristics of different duck breeds from the Guangxi region in China. G3: Genes, Genomes, Genetics, 2021, 11, . | 0.8 | 3 |
| 194 | Benchmarking the performance of Poolâ€seq SNP callers using simulated and real sequencing data. Molecular Ecology Resources, 2021, 21, 1216-1229. | 2.2 | 19 |
| 195 | A loss-of-function mutation in RORB disrupts saltatorial locomotion in rabbits. PLoS Genetics, 2021, 17, e1009429. | 1.5 | 10 |
| 196 | Keeping an eye on the use of eye-lens weight as a universal indicator of age for European wild rabbits. Scientific Reports, 2021, 11, 8711. | 1.6 | 3 |
| 197 | Feralization: Confronting the Complexity of Domestication and Evolution. Trends in Genetics, 2021, 37, 302-305. | 2.9 | 14 |
| 198 | Chromosome-Level Assembly of the Atlantic Silverside Genome Reveals Extreme Levels of Sequence Diversity and Structural Genetic Variation. Genome Biology and Evolution, 2021, 13, . | 1.1 | 20 |
| 199 | Recent selection of candidate genes for mammal domestication in Europeans and language change in Europe: a hypothesis. Annals of Human Biology, 2021, 48, 313-320. | 0.4 | 8 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 200 | Structural Variants Selected during Yak Domestication Inferred from Long-Read Whole-Genome Sequencing. Molecular Biology and Evolution, 2021, 38, 3676-3680. | 3.5 | 21 |
| 201 | Using Linear Discriminant Analysis to Characterize Novel Single Nucleotide Polymorphisms and Expression Profile Changes in Genes of Three Breeds of Rabbit (<i>Oryctolagus cuniculus</i>). Comparative Medicine, 2021, 71, 222-234. | 0.4 | 1 |
| 202 | Global transcriptome landscape of the rabbit protozoan parasite Eimeria stiedae. Parasites and Vectors, 2021, 14, 308. | 1.0 | 9 |
| 203 | Large-scale genomic analysis reveals the genetic cost of chicken domestication. BMC Biology, 2021, 19, 118. | 1.7 | 22 |
| 204 | Polymorphisms in coding and non-coding regions of rabbit (Oryctolagus cuniculus) myogenin (MyoG) gene. World Rabbit Science, 2021, 29, 69. | 0.1 | 0 |
| 205 | Modularity patterns in mammalian domestication: Assessing developmental hypotheses for diversification. Evolution Letters, 2021, 5, 385-396. | 1.6 | 16 |
| 206 | The neural crest cell hypothesis: no unified explanation for domestication. Genetics, 2021, 219, . | 1.2 | 19 |
| 207 | The neural crest/domestication syndrome hypothesis, explained: reply to Johnsson, Henriksen, and Wright. Genetics, 2021, 219, . | 1.2 | 12 |
| 208 | Improved genome assembly of Chinese shrimp (<i>Fenneropenaeus chinensis</i>) suggests adaptation to the environment during evolution and domestication. Molecular Ecology Resources, 2022, 22, 334-344. | 2.2 | 14 |
| 209 | Distinct Retrotransposon Evolution Profile in the Genome of Rabbit (<i>Oryctolagus cuniculus</i>). Genome Biology and Evolution, 2021, 13, . | 1.1 | 6 |
| 210 | The Role of Endogenous Retroviruses in the Domestication Process. Biology Bulletin Reviews, 2021, 11, 383-391. | 0.3 | 0 |
| 211 | Accelerated deciphering of the genetic architecture of agricultural economic traits in pigs using a low-coverage whole-genome sequencing strategy. GigaScience, 2021, 10, . | 3.3 | 34 |
| 212 | Analysis of the vomeronasal organ transcriptome reveals variable gene expression depending on age and function in rabbits. Genomics, 2021, 113, 2240-2252. | 1.3 | 10 |
| 213 | What Are the Keys to the Adaptive Success of European Wild Rabbit (Oryctolagus cuniculus) in the lberian Peninsula?. Animals, 2021, 11, 2453. | 1.0 | 8 |
| 214 | Improving the genome assembly of rabbits with long-read sequencing. Genomics, 2021, 113, 3216-3223. | 1.3 | 7 |
| 215 | Revealing the coexistence of differentiation and communication in an endemic hare, Lepus yarkandensis (Mammalia, Leporidae) using specific-length amplified fragment sequencing. Frontiers in Zoology, 2021, 18, 50. | 0.9 | 2 |
| 216 | Trabecular bone in domestic dogs and wolves: Implications for understanding human selfâ€domestication. Anatomical Record, 2021, 304, 31-41. | 0.8 | 7 |
| 225 | A Deep Catalog of Autosomal Single Nucleotide Variation in the Pig. PLoS ONE, 2015, 10, e0118867. | 1.1 | 22 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 226 | Genetic characteristics of Jiaji Duck by whole genome re-sequencing. PLoS ONE, 2020, 15, e0228964. | 1.1 | 8 |
| 227 | Genome-wide analysis reveals selection for Chinese Rongchang pigs. Frontiers of Agricultural Science and Engineering, 2017, 4, 319. | 0.9 | 2 |
| 228 | Genetic analyses for tame behavior in animals. Journal of Animal Genetics, 2015, 43, 3-11. | 0.5 | 2 |
| 229 | Natural selection drives genomeâ€wide evolution via chance genetic associations. Molecular Ecology, 2022, 31, 467-481. | 2.0 | 5 |
| 231 | Rasante VerÃ ¤ derungen im Alltag und im Wissen. , 2016, , 9-66. | | 0 |
| 234 | Chapter 3. Genomic diversity in the domestication process. , 2017, , 77-106. | | 0 |
| 241 | Genomic analyses provide insights into breed-of-origin effects from purebreds on three-way crossbred pigs. PeerJ, 2019, 7, e8009. | 0.9 | 3 |
| 245 | Biomimetic Scaffolds Modulate the Posttraumatic Inflammatory Response in Articular Cartilage Contributing to Enhanced Neoformation of Cartilaginous Tissue In Vivo. Advanced Healthcare Materials, 2022, 11, e2101127. | 3.9 | 13 |
| 246 | Domesticated Megafauna of Americas: Needs, Possibilities and Results. Interdisciplinary Description of Complex Systems, 2020, 18, 72-84. | 0.3 | 0 |
| 247 | Largeâ€scale mitogenome sequencing reveals consecutive expansions of domestic taurine cattle and supports sporadic aurochs introgression. Evolutionary Applications, 2022, 15, 663-678. | 1.5 | 16 |
| 251 | Rabbit microbiota across the whole body revealed by 16S rRNA gene amplicon sequencing. BMC Microbiology, 2021, 21, 312. | 1.3 | 14 |
| 252 | The mammalian brain under domestication: Discovering patterns after a century of old and new analyses. Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2022, 338, 460-483. | 0.6 | 13 |
| 253 | The evolutionary pathways for local adaptation in mountain hares. Molecular Ecology, 2022, 31, 1487-1503. | 2.0 | 8 |
| 254 | Genomic diversity and signatures of selection in meat and fancy rabbit breeds based on high-density marker data. Genetics Selection Evolution, 2022, 54, 3. | 1.2 | 8 |
| 256 | Local adaptation of life cycles in a butterfly is associated with variation in several circadian clock genes. Molecular Ecology, 2022, 31, 1461-1475. | 2.0 | 8 |
| 258 | Distinct early life stage gene expression effects of hybridization among European and North American farmed and wild Atlantic salmon populations. Molecular Ecology, 2022, 31, 2712-2729. | 2.0 | 2 |
| 259 | Population Genetic Structure and Selection Signature Analysis of Beijing Black Pig. Frontiers in Genetics, 2022, 13, 860669. | 1.1 | 9 |
| 261 | A genome-wide epistatic network underlies the molecular architecture of continuous color variation of body extremities. Genomics, 2022, 114, 110361. | 1.3 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 262 | Are feralization and domestication truly mirror processes?. Ethology Ecology and Evolution, 2022, 34, 557-590. | 0.6 | 3 |
| 263 | Rabbit meat: valuable nutrition or too-cute-to-eat?. World Rabbit Science, 2021, 29, 239-246. | 0.1 | 3 |
| 264 | European Rabbit Oryctolagus cuniculus (Linnaeus, 1758). Handbook of the Mammals of Europe, 2021, , 1-39. | 0.1 | 2 |
| 265 | Artificial Selection on Cis-Element of Abl Contributes Cocoon Yield Increase in Domestic Silkworm. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 288 | Fish as Model Systems to Study Epigenetic Drivers in Human Self-Domestication and Neurodevelopmental Cognitive Disorders. Genes, 2022, 13, 987. | 1.0 | 4 |
| 289 | Consumption of rabbit meat in Brazil: Potential and limitations. Meat Science, 2022, 191, 108873. | 2.7 | 2 |
| 290 | Generation of Heritable Prominent Double Muscle Buttock Rabbits via Novel Site Editing of Myostatin Gene Using CRISPR/Cas9 System. Frontiers in Veterinary Science, 0, 9, . | 0.9 | 4 |
| 291 | Repeated Genetic Targets of Natural Selection Underlying Adaptation of Fishes to Changing Salinity. Integrative and Comparative Biology, 2022, 62, 357-375. | 0.9 | 11 |
| 292 | Molecular genetic variation of animals and plants under domestication. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, . | 3.3 | 19 |
| 293 | Whole-genome sequence analysis reveals selection signatures for important economic traits in Xiang pigs. Scientific Reports, 2022, 12, . | 1.6 | 11 |
| 294 | Genomic dynamics of brown trout populations released to a novel environment. Ecology and Evolution, 2022, 12, . | 0.8 | 2 |
| 295 | The shortâ€ŧerm, genomeâ€wide effects of indirect selection deserve study: A response to Charlesworth and Jensen (2022). Molecular Ecology, 2022, 31, 4444-4450. | 2.0 | 0 |
| 297 | A comparative investigation on H3K27ac enhancer activities in the brain and liver tissues between wild boars and domesticated pigs. Evolutionary Applications, 2022, 15, 1281-1290. | 1.5 | 2 |
| 298 | Trait Analysis in Domestic Rabbits (Oryctolagus cuniculus f. domesticus) Using SNP Markers from Genotyping-by-Sequencing Data. Animals, 2022, 12, 2052. | 1.0 | 2 |
| 300 | A single introduction of wild rabbits triggered the biological invasion of Australia. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, . | 3.3 | 12 |
| 301 | Identification and analysis of circRNAs in the prefrontal cortices of wild boar and domestic pig. Animal Biotechnology, 2023, 34, 2596-2607. | 0.7 | О |
| 302 | Comparative analysis of genomic inbreeding parameters and runs of homozygosity islands in several fancy and meat rabbit breeds. Animal Genetics, 0, , . | 0.6 | 2 |
| 304 | On taming the effect of transcript level intra-condition count variation during differential expression analysis: A story of dogs, foxes and wolves. PLoS ONE, 2022, 17, e0274591. | 1.1 | 1 |

| # | Article | IF | Citations |
|-----|--|--------------|-----------|
| 305 | Whole-genome sequencing reveals the genetic mechanisms of domestication in classical inbred mice. Genome Biology, 2022, 23, . | 3.8 | 6 |
| 306 | Integration of multi-omics data reveals cis-regulatory variants that are associated with phenotypic differentiation of eastern from western pigs. Genetics Selection Evolution, 2022, 54, . | 1.2 | 9 |
| 307 | Comparative genomics of <i>Sarcoptes scabiei</i> provide new insights into adaptation to permanent parasitism and withinâ€host species divergence. Transboundary and Emerging Diseases, 2022, 69, 3468-3484. | 1.3 | 4 |
| 308 | Rabbit meat: valuable nutrition or too-cute-to-eat?. World Rabbit Science, 2021, 29, 239-246. | 0.1 | 2 |
| 309 | Transcription Factors as Important Regulators of Changes in Behavior through Domestication of Gray Rats: Quantitative Data from RNA Sequencing. International Journal of Molecular Sciences, 2022, 23, 12269. | 1.8 | 6 |
| 310 | Sex separation unveils the functional plasticity of the vomeronasal organ in rabbits. Frontiers in Molecular Neuroscience, 0, 15 , . | 1.4 | 4 |
| 311 | Gene expression differentials driven by mass rearing and artificial selection in black soldier fly colonies. Insect Molecular Biology, 2023, 32, 86-105. | 1.0 | 2 |
| 312 | Cost-effectively dissecting the genetic architecture of complex wool traits in rabbits by low-coverage sequencing. Genetics Selection Evolution, 2022, 54, . | 1.2 | 4 |
| 314 | Disentangling the causal relationship between rabbit growth and cecal microbiota through structural equation models. Genetics Selection Evolution, 2022, 54, . | 1,2 | 1 |
| 315 | Wholeâ€genome identification of transposable elements reveals the equine repetitive element insertion polymorphism in Chinese horses. Animal Genetics, 0, , . | 0.6 | O |
| 316 | Analysis of genetic diversity and selection characteristics using the whole genome sequencing data of five buffaloes, including Xilin buffalo, in Guangxi, China. Frontiers in Genetics, $0,13,13$ | 1.1 | 4 |
| 318 | 235. Signatures of selection and runs of homozygosity in the genome of several fancy and meat rabbit breeds. , 2022, , . | | O |
| 319 | Intercross population study reveals that co-mutation of <i>mitfa</i> genes in two subgenomes induces red skin color in common carp (<i>Cyprinus carpio wuyuanensis</i>). Zoological Research, 2023, 44, 276-286. | 0.9 | 0 |
| 320 | The Role of PRLR Gene Polymorphisms in Milk Production in European Wild Rabbit (Oryctolagus) Tj ETQq1 1 0 | .784314 rgBT | /Pverlock |
| 321 | Abnormal features of human selfâ€domestication in bipolar disorder. European Journal of Neuroscience, 2023, 57, 1406-1431. | 1.2 | 0 |
| 323 | Enrichment of self-domestication and neural crest function loci in the heritability of neurodevelopmental disorders. Human Genetics, 0, , . | 1.8 | 1 |
| 324 | Shared reproductive disruption, not neural crest or tameness, explains the domestication syndrome. Proceedings of the Royal Society B: Biological Sciences, 2023, 290, . | 1.2 | 1 |
| 325 | The evolution of white-tailed jackrabbit camouflage in response to past and future seasonal climates. Science, 2023, 379, 1238-1242. | 6.0 | 5 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 326 | Resequencing of a Pekin duck breeding population provides insights into the genomic response to short-term artificial selection. GigaScience, 2023 , 12 , . | 3.3 | 1 |
| 327 | Elephants as an animal model for self-domestication. Proceedings of the National Academy of Sciences of the United States of America, 2023, 120, . | 3.3 | 4 |
| 328 | The evolutionary neuroscience of domestication. Trends in Cognitive Sciences, 2023, 27, 553-567. | 4.0 | 4 |
| 330 | European Rabbit Oryctolagus cuniculus (Linnaeus, 1758). Handbook of the Mammals of Europe, 2023, , 27-65. | 0.1 | 1 |