

Man's Best Friend Becomes Biology's Best in Show: Gen

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The domestic dog: man's best friend in the genomic era. <i>Genome Biology</i> , 2011, 12, 216.	13.9	104
2	A Definition for Wildness. <i>Ecopsychology</i> , 2011, 3, 187-193.	0.8	12
3	Detection and characterization of interleukin-6 gene variants in <i>Canis familiaris</i> : Association studies with periodontal disease. <i>Gene</i> , 2011, 485, 139-145.	1.0	10
4	Dog models of naturally occurring cancer. <i>Trends in Molecular Medicine</i> , 2011, 17, 380-388.	3.5	315
5	Expanding whole exome resequencing into non-human primates. <i>Genome Biology</i> , 2011, 12, R87.	13.9	68
6	Dispelling dog dogma: an investigation of heterochrony in dogs using 3D geometric morphometric analysis of skull shape. <i>Evolution & Development</i> , 2011, 13, 204-213.	1.1	78
7	Gangliosides inhibit bee venom melittin cytotoxicity but not phospholipase A2-induced degranulation in mast cells. <i>Toxicology and Applied Pharmacology</i> , 2011, 252, 228-236.	1.3	16
8	Advances in assay of complement function and activation. <i>Advanced Drug Delivery Reviews</i> , 2011, 63, 976-987.	6.6	82
9	Introduction to Nurturing the Genome: A Festschrift for Benson E. Ginsburg. <i>Behavior Genetics</i> , 2011, 41, 781-782.	1.4	1
10	The function of dog models in developing gene therapy strategies for human health. <i>Mammalian Genome</i> , 2011, 22, 476-485.	1.0	20
11	Parallel Mapping and Simultaneous Sequencing Reveals Deletions in <i>BCAN</i> and <i>FAM83H</i> Associated with Discrete Inherited Disorders in a Domestic Dog Breed. <i>PLoS Genetics</i> , 2012, 8, e1002462.	1.5	63
12	Effects of Donor Characteristics and Ex Vivo Expansion on Canine Mesenchymal Stem Cell Properties: Implications for MSC-Based Therapies. <i>Cell Transplantation</i> , 2012, 21, 2189-2200.	1.2	47
13	The canid genome: behavioral geneticists' best friend?. <i>Genes, Brain and Behavior</i> , 2012, 11, 889-902.	1.1	33
14	So many doggone traits: mapping genetics of multiple phenotypes in the domestic dog. <i>Human Molecular Genetics</i> , 2012, 21, R52-R57.	1.4	32
15	Novel origins of copy number variation in the dog genome. <i>Genome Biology</i> , 2012, 13, R73.	13.9	86
16	The insulin-like growth factor 1 receptor (<i>IGF1R</i>) contributes to reduced size in dogs. <i>Mammalian Genome</i> , 2012, 23, 780-790.	1.0	98
17	Telomere Length Correlates with Life Span of Dog Breeds. <i>Cell Reports</i> , 2012, 2, 1530-1536.	2.9	66
18	Experimental validation of in silico predicted <i>KCNA1</i> , <i>KCNA2</i> , <i>KCNA6</i> and <i>KCNQ2</i> genes for association studies of peripheral nerve hyperexcitability syndrome in Jack Russell Terriers. <i>Neuromuscular Disorders</i> , 2012, 22, 558-565.	0.3	13

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19	Leading the way: finding genes for neurologic disease in dogs using genome-wide mRNA sequencing. BMC Genetics, 2012, 13, 56.	2.7	8
20	Myxomatous mitral valve disease in dogs: Does size matter?. Journal of Veterinary Cardiology, 2012, 14, 19-29.	0.3	64
22	Frequent Alteration of the Tumor Suppressor Gene APC in Sporadic Canine Colorectal Tumors. PLoS ONE, 2012, 7, e50813.	1.1	22
23	Genomics of Behavioral Diseases. Frontiers in Genetics, 2012, 3, 45.	1.1	6
24	Translating cancer "omics"™ to improved outcomes: Figure 1.. Genome Research, 2012, 22, 188-195.	2.4	107
25	How selective sweeps in domestic animals provide new insight into biological mechanisms. Journal of Internal Medicine, 2012, 271, 1-14.	2.7	61
26	Domestic Animal Models for Biomedical Research. Reproduction in Domestic Animals, 2012, 47, 59-71.	0.6	70
27	Copy number variation in the domestic dog. Mammalian Genome, 2012, 23, 144-163.	1.0	55
28	Breed-specific ancestry studies and genome-wide association analysis highlight an association between the MYH9 gene and heat tolerance in Alaskan sprint racing sled dogs. Mammalian Genome, 2012, 23, 178-194.	1.0	14
29	Genomic analyses of modern dog breeds. Mammalian Genome, 2012, 23, 19-27.	1.0	74
30	Analysis of new lactotransferrin gene variants in a case"control study related to periodontal disease in dog. Molecular Biology Reports, 2012, 39, 4673-4681.	1.0	6
31	A multi-site feasibility study for personalized medicine in canines with Osteosarcoma. Journal of Translational Medicine, 2013, 11, 158.	1.8	14
32	Selection of Internal Reference Genes for Normalization of Quantitative Reverse Transcription Polymerase Chain Reaction (qRT-PCR) Analysis in the Canine Brain and Other Organs. Molecular Biotechnology, 2013, 54, 47-57.	1.3	18
33	A Copy Number Variant at the KITLG Locus Likely Confers Risk for Canine Squamous Cell Carcinoma of the Digit. PLoS Genetics, 2013, 9, e1003409.	1.5	60
34	Comparative transcriptomics reveals patterns of selection in domesticated and wild tomato. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E2655-62.	3.3	325
35	Analysis of the canine brain transcriptome with an emphasis on the hypothalamus and cerebral cortex. Mammalian Genome, 2013, 24, 484-499.	1.0	26
36	Brain structural abnormalities in Doberman pinschers with canine compulsive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 45, 1-6.	2.5	31
37	Translating stem cell therapies: The role of companion animals in regenerative medicine. Wound Repair and Regeneration, 2013, 21, 382-394.	1.5	64

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38	The 2013 Genetics Society of America Medal. <i>Genetics</i> , 2013, 194, 5-7.	1.2	0
39	Breed-Predispositions to Cancer in Pedigree Dogs. <i>ISRN Veterinary Science</i> , 2013, 2013, 1-23.	1.1	205
40	Oxytocin Receptor Gene Polymorphisms Are Associated with Human Directed Social Behavior in Dogs (<i>Canis familiaris</i>). <i>PLoS ONE</i> , 2014, 9, e83993.	1.1	102
41	Dog and mouse: toward a balanced view of the mammalian olfactory system. <i>Frontiers in Neuroanatomy</i> , 2014, 8, 106.	0.9	32
42	Insights into Morphology and Disease from the Dog Genome Project. <i>Annual Review of Cell and Developmental Biology</i> , 2014, 30, 535-560.	4.0	71
43	Naturally Occurring Cancers in Dogs: Insights for Translational Genetics and Medicine. <i>ILAR Journal</i> , 2014, 55, 16-45.	1.8	62
44	Major histocompatibility complex class II alleles and haplotypes associated with non-suppurative meningoencephalitis in greyhounds. <i>Tissue Antigens</i> , 2014, 84, 271-276.	1.0	8
45	Naturally occurring melanomas in dogs as models for UV pathways of human melanomas. <i>Pigment Cell and Melanoma Research</i> , 2014, 27, 90-102.	1.5	124
46	Urinary Bladder Cancer in Dogs, a Naturally Occurring Model for Cancer Biology and Drug Development. <i>ILAR Journal</i> , 2014, 55, 100-118.	1.8	202
47	Genetic basis of cranial cruciate ligament rupture (CCLR) in dogs. <i>Connective Tissue Research</i> , 2014, 55, 275-281.	1.1	28
48	Domestic Dogs and Cancer Research: A Breed-Based Genomics Approach. <i>ILAR Journal</i> , 2014, 55, 59-68.	1.8	94
49	Radiographic scoring for intervertebral disc calcification in the Dachshund. <i>Veterinary Journal</i> , 2014, 200, 355-361.	0.6	6
50	Behavioral differences among breeds of domestic dogs (<i>Canis lupus familiaris</i>): Current status of the science. <i>Applied Animal Behaviour Science</i> , 2014, 155, 12-27.	0.8	134
51	Social Behaviour among Companion Dogs with an Emphasis on Play. , 2014, , 105-130.		10
52	Molecular Homology and Difference between Spontaneous Canine Mammary Cancer and Human Breast Cancer. <i>Cancer Research</i> , 2014, 74, 5045-5056.	0.4	110
53	Diversity of Antibody Responses to <i>Borrelia burgdorferi</i> in Experimentally Infected Beagle Dogs. <i>Vaccine Journal</i> , 2014, 21, 838-846.	3.2	17
54	Genetics of Domesticated Behavior in Dogs and Foxes. , 2014, , 361-396.		8
55	Rating of Dog Breed Differences. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2014, 58, 581-585.	0.2	1

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56	Homologous Mutation to Human BRAF V600E Is Common in Naturally Occurring Canine Bladder Cancer—Evidence for a Relevant Model System and Urine-Based Diagnostic Test. <i>Molecular Cancer Research</i> , 2015, 13, 993-1002.	1.5	117
57	From caveman companion to medical innovator: genomic insights into the origin and evolution of domestic dogs. <i>Advances in Genomics and Genetics</i> , 2015, 5, 239.	0.8	5
58	Pathobiology of Hemangiosarcoma in Dogs: Research Advances and Future Perspectives. <i>Veterinary Sciences</i> , 2015, 2, 388-405.	0.6	66
59	“Lassie,” “Toto,” and Fellow Pet Dogs: Poised to Lead the Way for Advances in Cancer Prevention. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2015, , e667-e672.	1.8	12
60	The challenges of pedigree dog health: approaches to combating inherited disease. <i>Canine Genetics and Epidemiology</i> , 2015, 2, 3.	2.9	56
61	Homozygosity mapping and sequencing identify two genes that might contribute to pointing behavior in hunting dogs. <i>Canine Genetics and Epidemiology</i> , 2015, 2, 5.	2.9	11
62	Oxytocin induces positive expectations about ambivalent stimuli (cognitive bias) in dogs. <i>Hormones and Behavior</i> , 2015, 69, 1-7.	1.0	74
63	Assessment of frailty in aged dogs. <i>American Journal of Veterinary Research</i> , 2016, 77, 1357-1365.	0.3	39
64	Origins of the dog: Genetic insights into dog domestication. , 2016, , 22-41.		11
65	Genetics of dog behavior. , 2016, , 69-92.		1
66	Breed and gender differences in dog behavior. , 2016, , 118-132.		1
68	A sociobiological origin of pregnancy failure in domestic dogs. <i>Scientific Reports</i> , 2016, 6, 22188.	1.6	12
69	Whole genome sequence, SNP chips and pedigree structure: building demographic profiles in domestic dog breeds to optimize genetic trait mapping. <i>DMM Disease Models and Mechanisms</i> , 2016, 9, 1445-1460.	1.2	48
70	Clinical Features in Border Terrier Dogs with Paroxysmal Involuntary Movements. <i>Movement Disorders Clinical Practice</i> , 2016, 3, 73-79.	0.8	6
71	Clinical features and pathological joint changes in dogs with erosive immune-mediated polyarthritis: 13 cases (2004–2012). <i>Journal of the American Veterinary Medical Association</i> , 2016, 249, 1156-1164.	0.2	20
72	INFLUENCE OF OWNERS’ PERSONALITY ON PERSONALITY IN LABRADOR RETRIEVER DOGS. <i>Psychologia</i> , 2016, 59, 73-80.	0.3	4
73	The taming of the neural crest: a developmental perspective on the origins of morphological covariation in domesticated mammals. <i>Royal Society Open Science</i> , 2016, 3, 160107.	1.1	153
74	Whole-Genome Sequencing of a Canine Family Trio Reveals a <i>FAM83C</i> Variant Associated with Hereditary Footpad Hyperkeratosis. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 521-527.	0.8	19

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75	Who let the dogs in? A review of the recent genetic evidence for the introduction of the dingo to Australia and implications for the movement of people. <i>Journal of Archaeological Science: Reports</i> , 2016, 7, 782-792.	0.2	30
76	Cortisol-secreting adrenocortical tumours in dogs and their relevance for human medicine. <i>Molecular and Cellular Endocrinology</i> , 2016, 421, 34-39.	1.6	3
77	Preimplantation development of cloned canine embryos recovered by hysterectomy or surgical uterine flushing and subsequent pregnancy outcomes. <i>Theriogenology</i> , 2016, 86, 1865-1872.e1.	0.9	7
78	The bald and the beautiful: hairlessness in domestic dog breeds. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20150488.	1.8	23
79	Demographic history, selection and functional diversity of the canine genome. <i>Nature Reviews Genetics</i> , 2017, 18, 705-720.	7.7	125
80	Growth plate expression profiling: Large and small breed dogs provide new insights in endochondral bone formation. <i>Journal of Orthopaedic Research</i> , 2018, 36, 138-148.	1.2	5
81	Paroxysmal Dyskinesia in Border Terriers: Clinical, Epidemiological, and Genetic Investigations. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 1123-1131.	0.6	10
82	The companion dog as a unique translational model for aging. <i>Seminars in Cell and Developmental Biology</i> , 2017, 70, 141-153.	2.3	42
83	A Dog in the Cancer Fight: Comparative Oncology in Osteosarcoma. , 0, , .		0
84	Naturally Occurring Canine Invasive Urinary Bladder Cancer: A Complementary Animal Model to Improve the Success Rate in Human Clinical Trials of New Cancer Drugs. <i>International Journal of Genomics</i> , 2017, 2017, 1-9.	0.8	40
85	Analysis of large versus small dogs reveals three genes on the canine X chromosome associated with body weight, muscling and back fat thickness. <i>PLoS Genetics</i> , 2017, 13, e1006661.	1.5	51
86	Border Terriers under primary veterinary care in England: demography and disorders. <i>Canine Genetics and Epidemiology</i> , 2017, 4, 15.	2.9	13
87	Allogeneic transplantation of mobilized dental pulp stem cells with the mismatched dog leukocyte antigen type is safe and efficacious for total pulp regeneration. <i>Stem Cell Research and Therapy</i> , 2018, 9, 116.	2.4	42
90	Placental Stem Cells from Domestic Animals. <i>Cell Transplantation</i> , 2018, 27, 93-116.	1.2	30
91	Using an owner-based questionnaire to phenotype dogs with separation-related distress: Do owners know what their dogs do when they are absent?. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2018, 23, 58-65.	0.5	18
92	Proliferative and Invasive Colorectal Tumors in Pet Dogs Provide Unique Insights into Human Colorectal Cancer. <i>Cancers</i> , 2018, 10, 330.	1.7	21
93	Companion animals in comparative oncology: One Medicine in action. <i>Veterinary Journal</i> , 2018, 240, 6-13.	0.6	50
94	Wolf outside, dog inside? The genomic make-up of the Czechoslovakian Wolfdog. <i>BMC Genomics</i> , 2018, 19, 533.	1.2	16

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95	Of dogs and hookworms: man's best friend and his parasites as a model for translational biomedical research. <i>Parasites and Vectors</i> , 2018, 11, 59.	1.0	27
96	Heart Rate and Heart Rate Variability during Sleep in Family Dogs (<i>Canis familiaris</i>). Moderate Effect of Pre-Sleep Emotions. <i>Animals</i> , 2018, 8, 107.	1.0	20
97	Preclinical models of Wilson's disease, why dogs are catchy alternatives. <i>Annals of Translational Medicine</i> , 2019, 7, S71-S71.	0.7	4
98	Genome-wide association studies and genetic testing: understanding the science, success, and future of a rapidly developing field. <i>Journal of the American Veterinary Medical Association</i> , 2019, 255, 1126-1136.	0.2	10
99	Towards Bioengineered Liver Stem Cell Transplantation Studies in a Preclinical Dog Model for Inherited Copper Toxicosis. <i>Bioengineering</i> , 2019, 6, 88.	1.6	3
100	Comparative Transcriptome Analysis in Eggplant Reveals Selection Trends during Eggplant Domestication. <i>International Journal of Genomics</i> , 2019, 2019, 1-12.	0.8	5
101	The dog (<i>Canis familiaris</i>) as a translational model of autism: It is high time we move from promise to reality. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2019, 10, e1495.	1.4	24
102	Urinary proteome of dogs with kidney injury during babesiosis. <i>BMC Veterinary Research</i> , 2019, 15, 439.	0.7	19
103	Canine Cancer Genomics: Lessons for Canine and Human Health. <i>Annual Review of Animal Biosciences</i> , 2019, 7, 449-472.	3.6	47
104	Behavioral Genetics of Dog Breeds. , 2019, , 312-322.		2
105	Transcriptomics profiling in response to cold stress in cultivated rice and weedy rice. <i>Gene</i> , 2019, 685, 96-105.	1.0	57
106	Animal Models for Stem Cell-Based Pulp Regeneration: Foundation for Human Clinical Applications. <i>Tissue Engineering - Part B: Reviews</i> , 2019, 25, 100-113.	2.5	46
107	Companion animal models of neurological disease. <i>Journal of Neuroscience Methods</i> , 2020, 331, 108484.	1.3	18
108	Exosomes as Biomarkers of Human and Feline Mammary Tumours; A Comparative Medicine Approach to Unravelling the Aggressiveness of TNBC. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020, 1874, 188431.	3.3	15
109	Whole genome sequencing for the investigation of canine mammary tumor inheritance - an initial assessment of high-risk breast cancer genes reveal BRCA2 and STK11 variants potentially associated with risk in purebred dogs. <i>Canine Medicine and Genetics</i> , 2020, 7, .	1.4	11
110	REM versus Non-REM sleep disturbance specifically affects inter-specific emotion processing in family dogs (<i>Canis familiaris</i>). <i>Scientific Reports</i> , 2020, 10, 10492.	1.6	10
111	Large Animal Models in Regenerative Medicine and Tissue Engineering: To Do or Not to Do. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 972.	2.0	120
112	Secondary Palate Development in the Dog (<i>Canis lupus familiaris</i>). <i>Cleft Palate-Craniofacial Journal</i> , 2021, 58, 230-236.	0.5	2

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113	Physiology of Human Hemorrhage and Compensation. , 2021, 11, 1531-1574.		23
114	COMMD1 Exemplifies the Power of Inbred Dogs to Dissect Genetic Causes of Rare Copper-Related Disorders. <i>Animals</i> , 2021, 11, 601.	1.0	1
115	A Cell-Based Approach to Dental Pulp Regeneration Using Mesenchymal Stem Cells: A Scoping Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4357.	1.8	9
116	Translational oncotargets for immunotherapy: From pet dogs to humans. <i>Advanced Drug Delivery Reviews</i> , 2021, 172, 296-313.	6.6	9
117	COMMD1, a multi-potent intracellular protein involved in copper homeostasis, protein trafficking, inflammation, and cancer. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021, 65, 126712.	1.5	13
118	Genetics of canine myxomatous mitral valve disease. <i>Animal Genetics</i> , 2021, 52, 409-421.	0.6	9
119	Towards Forensic DNA Phenotyping for Predicting Visible Traits in Dogs. <i>Genes</i> , 2021, 12, 908.	1.0	6
120	Genomic variability of Cirneco dell'�Etna and the genetic distance with other dog breeds. <i>Italian Journal of Animal Science</i> , 2021, 20, 304-314.	0.8	4
122	Using Regulatory and Epistatic Networks to Extend the Findings of a Genome Scan: Identifying the Gene Drivers of Pigmentation in Merino Sheep. <i>PLoS ONE</i> , 2011, 6, e21158.	1.1	52
123	Polymorphism in the Tyrosine Hydroxylase (TH) Gene Is Associated with Activity-Impulsivity in German Shepherd Dogs. <i>PLoS ONE</i> , 2012, 7, e30271.	1.1	63
124	The Development of a Recombinant scFv Monoclonal Antibody Targeting Canine CD20 for Use in Comparative Medicine. <i>PLoS ONE</i> , 2016, 11, e0148366.	1.1	33
125	Dog Breed Differences in Visual Communication with Humans. <i>PLoS ONE</i> , 2016, 11, e0164760.	1.1	35
126	An epigenetic aging clock for dogs and wolves. <i>Aging</i> , 2017, 9, 1055-1068.	1.4	125
127	The oxytocin receptor gene, an integral piece of the evolution of <i>Canis familiaris</i> from <i>Canis lupus</i> . <i>Pet Behaviour Science</i> , 2016, , 1-15.	0.7	22
128	Genetic Characterization of the Yugoslavian Shepherd Dog "Sharplanina, a Livestock Guard Dog from the Western Balkans. <i>Acta Veterinaria</i> , 2020, 70, 329-345.	0.2	2
129	Dogs: Active Role Model for Cancer Studies" A Review. <i>Journal of Cancer Therapy</i> , 2013, 04, 989-995.	0.1	5
130	From phenotypical to genomic characterisation of the mannara dog: an italian shepherd canine resource. <i>Italian Journal of Animal Science</i> , 2021, 20, 1431-1443.	0.8	5
131	European collaboration of dog genome research: LUPA project. <i>Journal of Animal Genetics</i> , 2012, 40, 37-49.	0.5	1

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133	Monitoring of spontaneous neoplasia distribution in dogs in the conditions of Lviv and in the suburban area of the regional center. <i>Naukovij VĀ–snik VeterinarnoĀ– Medicini</i> , 2019, , 97-104.	0.1	1
136	Cell Therapy in Veterinary Medicine as a Proof-of-Concept for Human Therapies: Perspectives From the North American Veterinary Regenerative Medicine Association. <i>Frontiers in Veterinary Science</i> , 2021, 8, 779109.	0.9	9
137	Canine models of human cancer: Bridging the gap to improve precision medicine. <i>Progress in Molecular Biology and Translational Science</i> , 2022, , 67-99.	0.9	8
138	Genetics of inherited skin disorders in dogs. <i>Veterinary Journal</i> , 2022, 279, 105782.	0.6	4
139	Micro RNA differential expression profile in canine mammary gland tumor by next generation sequencing. <i>Gene</i> , 2022, 818, 146237.	1.0	7
140	<i>Canis familiaris</i> (Great Dane domestic dog). <i>Trends in Genetics</i> , 2022, , .	2.9	0
141	Personality traits associate with behavioral problems in pet dogs. <i>Translational Psychiatry</i> , 2022, 12, 78.	2.4	5
143	Identification of EDIL3 biomarkers as a biomarker and potential therapeutic target of canine mammary carcinomas based on integrated bioinformatics analysis. <i>Veterinary Immunology and Immunopathology</i> , 2022, 249, 110432.	0.5	0
144	NGS-identified miRNAs in Canine Mammary Gland Tumors Show Unexpected Expression Alterations in qPCR Analysis. <i>In Vivo</i> , 2022, 36, 1628-1636.	0.6	3
145	Genetics of domesticated behavior in dogs and foxes. , 2022, , 275-323.		0
146	From mind to genome: the effect of domestication on dog cognition and genetics. , 2022, , 253-273.		0
147	The Italian Network of Laboratories for Veterinary Oncology (NILOV) 2.0: Improving Knowledge on Canine Tumours. <i>Veterinary Sciences</i> , 2022, 9, 394.	0.6	3
148	A genome-wide association study to investigate genetic loci associated with primary glaucoma in American Cocker Spaniels. <i>American Journal of Veterinary Research</i> , 2022, 83, .	0.3	2
149	How size and genetic diversity shape lifespan across breeds of purebred dogs. <i>GeroScience</i> , 2023, 45, 627-643.	2.1	10
150	A Review on Neurodegenerative Diseases with their Suitable Animal Models. <i>Biosciences, Biotechnology Research Asia</i> , 2022, 19, 579-587.	0.2	0
151	P2X receptors: Insights from the study of the domestic dog. <i>Neuropharmacology</i> , 2023, 224, 109358.	2.0	5
152	Selection Signatures in Italian Livestock Guardian and Herding Shepherd Dogs. <i>Veterinary Sciences</i> , 2023, 10, 3.	0.6	2
153	Canine model of human frailty: adaptation of a frailty phenotype in older dogs. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 0, , .	1.7	0

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155	Side bias behaviour in dogs shows parallels to the hemispatial neglect syndrome. Applied Animal Behaviour Science, 2023, 263, 105921.	0.8	2
165	System Biology Research to Advance the Understanding of Canine Cancer. Sustainable Agriculture Reviews, 2024, , 55-84.	0.6	0