

Cord Drgemller

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68

papers

560

citations

10

h-index

21

g-index

82

ext. papers

934

ext. citations

3.6

avg, IF

3.78

L-index

#	Paper	IF	Citations
68	DSP missense variant in a Scottish Highland calf with congenital ichthyosis, alopecia, acantholysis of the tongue and corneal defects.. <i>BMC Veterinary Research</i> , 2022 , 18, 20	2.7	
67	A de novo start-lost variant in ANKRD28 in a Holstein calf with dwarfism.. <i>Animal Genetics</i> , 2022 ,	2.5	
66	The Complex and Diverse Genetic Architecture of the Absence of Horns (Polledness) in Domestic Ruminants, including Goats and Sheep. <i>Genes</i> , 2022 , 13, 832	4.2	0
65	A homozygous missense variant in laminin subunit beta 1 as candidate causal mutation of hemifacial microsomia in Romagnola cattle. <i>Journal of Veterinary Internal Medicine</i> , 2021 ,	3.1	3
64	-Related Syndromic Form of Congenital Neuromuscular Channelopathy in a Crossbred Calf. <i>Genes</i> , 2021 , 12,	4.2	1
63	Missense Variant Causes Recessive Achromatopsia in Original Braunvieh Cattle. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
62	A frameshift insertion in FA2H causes a recessively inherited form of ichthyosis congenita in Chianina cattle. <i>Molecular Genetics and Genomics</i> , 2021 , 296, 1313-1322	3.1	3
61	A 6.7kb deletion in the COL2A1 gene in a Holstein calf with achondrogenesis type II and perosomus elumbis. <i>Animal Genetics</i> , 2021 , 52, 244-245	2.5	1
60	The previously reported LRP4 c.4940C>T variant is not associated with syndactyly in cattle. <i>Animal Genetics</i> , 2021 , 52, 380-381	2.5	1
59	X-Linked Hypohidrotic Ectodermal Dysplasia in Crossbred Beef Cattle Due to a Large Deletion in. <i>Animals</i> , 2021 , 11,	3.1	2
58	A Nonsense Variant in Hephaestin Like 1 () Is Responsible for Congenital Hypotrichosis in Belted Galloway Cattle. <i>Genes</i> , 2021 , 12,	4.2	1
57	Genetic evaluation of small ruminant lentivirus susceptibility in Valais blacknose sheep. <i>Animal Genetics</i> , 2021 , 52, 781-782	2.5	0
56	A major QTL at the LHCGR/FSHR locus for multiple birth in Holstein cattle. <i>Genetics Selection Evolution</i> , 2021 , 53, 57	4.9	1
55	Compound heterozygous PLA2G6 loss-of-function variants in Swaledale sheep with neuroaxonal dystrophy. <i>Molecular Genetics and Genomics</i> , 2021 , 296, 235-242	3.1	2
54	GWAS Hits for Bilateral Convergent Strabismus with Exophthalmos in Holstein Cattle Using Imputed Sequence Level Genotypes. <i>Genes</i> , 2021 , 12,	4.2	1
53	Dog colour patterns explained by modular promoters of ancient canid origin. <i>Nature Ecology and Evolution</i> , 2021 , 5, 1415-1423	12.3	3
52	Mining massive genomic data of two Swiss Braunvieh cattle populations reveals six novel candidate variants that impair reproductive success.. <i>Genetics Selection Evolution</i> , 2021 , 53, 95	4.9	0

51	A Heterozygous Missense Variant in the in Holstein Cattle Resembling the Classical Ehlers-Danlos Syndrome. <i>Animals</i> , 2020 , 10,	3.1	4
50	High confidence copy number variants identified in Holstein dairy cattle from whole genome sequence and genotype array data. <i>Scientific Reports</i> , 2020 , 10, 8044	4.9	6
49	An IL17RA frameshift variant in a Holstein cattle family with psoriasis-like skin alterations and immunodeficiency. <i>BMC Genetics</i> , 2020 , 21, 55	2.6	3
48	Is a de novo nonsense variant in the ASPDH gene the cause of ulcerative skin lesions in a Holstein calf?. <i>Veterinary Dermatology</i> , 2020 , 31, 244-e54	1.8	
47	Trisomy 29 in a stillborn Swiss Original Braunvieh calf. <i>Animal Genetics</i> , 2020 , 51, 483-484	2.5	5
46	De novo stop-lost germline mutation in FGFR3 causes severe chondrodysplasia in the progeny of a Holstein bull. <i>Animal Genetics</i> , 2020 , 51, 466-469	2.5	3
45	Whole Genome Sequencing Indicates Heterogeneity of Hyperostotic Disorders in Dogs. <i>Genes</i> , 2020 , 11,	4.2	1
44	The Locus is under Selection in Large-Sized Pakistani Goat Breeds. <i>Genes</i> , 2020 , 11,	4.2	8
43	Evaluation of an investigative model in dairy herds with high calf perinatal mortality rates in Switzerland. <i>Theriogenology</i> , 2020 , 148, 48-59	2.8	4
42	New genomic features of the polled intersex syndrome variant in goats unraveled by long-read whole-genome sequencing. <i>Animal Genetics</i> , 2020 , 51, 439-448	2.5	9
41	Identification of small and large genomic candidate variants in bovine pulmonary hypoplasia and anasarca syndrome. <i>Animal Genetics</i> , 2020 , 51, 382-390	2.5	11
40	A de novo germline mutation of KIT in a white-spotted Brown Swiss cow. <i>Animal Genetics</i> , 2020 , 51, 449-452	2	2
39	A genome-wide significant association on chromosome 15 for congenital entropion in Swiss White Alpine sheep. <i>Animal Genetics</i> , 2020 , 51, 278-283	2.5	1
38	A de novo variant in OTX2 in a lamb with otocephaly. <i>Acta Veterinaria Scandinavica</i> , 2020 , 62, 5	2	
37	A deletion spanning the promoter and first exon of the hair cycle-specific ASIP transcript isoform in black and tan rabbits. <i>Animal Genetics</i> , 2020 , 51, 137-140	2.5	8
36	Constitutional trisomy 20 in an aborted Holstein fetus with pulmonary hypoplasia and anasarca syndrome. <i>Animal Genetics</i> , 2020 , 51, 988-989	2.5	2
35	A large deletion in the COL2A1 gene expands the spectrum of pathogenic variants causing bulldog calf syndrome in cattle. <i>Acta Veterinaria Scandinavica</i> , 2020 , 62, 49	2	2
34	Deleterious Missense Variant Associated with Type 1 Primary Hyperoxaluria (PH1) in Zwartbles Sheep. <i>Genes</i> , 2020 , 11,	4.2	1

33	Prevalence of coat colour traits and congenital disorders of South American camelids in Austria, Germany and Switzerland. <i>Acta Veterinaria Scandinavica</i> , 2020 , 62, 56	2	0
32	A de novo mutation in KRT5 in a crossbred calf with epidermolysis bullosa simplex. <i>Journal of Veterinary Internal Medicine</i> , 2020 , 34, 2800-2807	3.1	2
31	A Missense Variant Is Associated with Canine Laryngeal Paralysis and Polyneuropathy. <i>Genes</i> , 2020 , 11,	4.2	3
30	Genomic diversity and population structure of the Leonberger dog breed. <i>Genetics Selection Evolution</i> , 2020 , 52, 61	4.9	4
29	Loss-of-Function Variant in Yorkshire Terriers with Leigh-Like Subacute Necrotizing Encephalopathy. <i>Genes</i> , 2020 , 11,	4.2	2
28	X-Linked Duchenne-Type Muscular Dystrophy in Jack Russell Terrier Associated with a Partial Deletion of the Canine Gene. <i>Genes</i> , 2020 , 11,	4.2	2
27	Multiple Retrocopies Recently Derived within Canids. <i>Genes</i> , 2020 , 11,	4.2	4
26	Ear type in sheep is associated with the MSRB3 locus. <i>Animal Genetics</i> , 2020 , 51, 968-972	2.5	2
25	A comprehensive biomedical variant catalogue based on whole genome sequences of 582 dogs and eight wolves. <i>Animal Genetics</i> , 2019 , 50, 695-704	2.5	64
24	Identification of a Missense Variant in Involved in Dilution of Pheomelanin Leading to White or Cream Coat Color in Dogs. <i>Genes</i> , 2019 , 10,	4.2	10
23	APOB-associated cholesterol deficiency in Holstein cattle is not a simple recessive disease. <i>Animal Genetics</i> , 2019 , 50, 372-375	2.5	5
22	Phenotypic Effects of Retrogenes on Intervertebral Disc Disease in Dogs. <i>Genes</i> , 2019 , 10,	4.2	18
21	Chromosomal imbalance in pigs showing a syndromic form of cleft palate. <i>BMC Genomics</i> , 2019 , 20, 349	4.5	10
20	A Missense Variant in in Alpine Dachsbracke Dogs Affected by Spinocerebellar Ataxia. <i>Genes</i> , 2019 , 10,	4.2	3
19	A complex structural variant at the KIT locus in cattle with the Pinzgauer spotting pattern. <i>Animal Genetics</i> , 2019 , 50, 423-429	2.5	4
18	Runs of homozygosity and signatures of selection: a comparison among eight local Swiss sheep breeds. <i>Animal Genetics</i> , 2019 , 50, 512-525	2.5	23
17	An ABCA12 missense variant in a Shorthorn calf with ichthyosis fetalis. <i>Animal Genetics</i> , 2019 , 50, 749-752	5	6
16	Identification of two TYRP1 loss-of-function alleles in Valais Red sheep. <i>Animal Genetics</i> , 2019 , 50, 778-782	5	5

15	A de novo in-frame duplication in the COL1A2 gene in a Lagotto Romagnolo dog with osteogenesis imperfecta. <i>Animal Genetics</i> , 2019 , 50, 786-787	2.5	3
14	Selection signatures in goats reveal copy number variants underlying breed-defining coat color phenotypes. <i>PLoS Genetics</i> , 2019 , 15, e1008536	6	24
13	Comprehensive characterization of horse genome variation by whole-genome sequencing of 88 horses. <i>Animal Genetics</i> , 2019 , 50, 74-77	2.5	21
12	A COL2A1 de novo variant in a Holstein bulldog calf. <i>Animal Genetics</i> , 2019 , 50, 113-114	2.5	5
11	A non-coding regulatory variant in the 5' region of the MITF gene is associated with white-spotted coat in Brown Swiss cattle. <i>Animal Genetics</i> , 2019 , 50, 27-32	2.5	9
10	Canine NAPEPLD-associated models of human myelin disorders. <i>Scientific Reports</i> , 2018 , 8, 5818	4.9	8
9	Meta-analysis of genome-wide association studies for cattle stature identifies common genes that regulate body size in mammals. <i>Nature Genetics</i> , 2018 , 50, 362-367	36.3	139
8	Genetic risk for squamous cell carcinoma of the nictitating membrane parallels that of the limbus in Haflinger horses. <i>Animal Genetics</i> , 2018 , 49, 457-460	2.5	16
7	Crossed beaks in a local Swiss chicken breed. <i>BMC Veterinary Research</i> , 2018 , 14, 68	2.7	4
6	Evaluation of HOXC8 in crested Swiss chicken. <i>Animal Genetics</i> , 2018 , 49, 334-336	2.5	2
5	Rapid Discovery of De Novo Deleterious Mutations in Cattle Enhances the Value of Livestock as Model Species. <i>Scientific Reports</i> , 2017 , 7, 11466	4.9	36
4	A de novo germline mutation of DLX3 in a Brown Swiss calf with tricho-dento-osseus-like syndrome. <i>Veterinary Dermatology</i> , 2017 , 28, 616-e150	1.8	2
3	Differential distribution of Y-chromosome haplotypes in Swiss and Southern European goat breeds. <i>Scientific Reports</i> , 2017 , 7, 16161	4.9	6
2	A GJA9 frameshift variant is associated with polyneuropathy in Leonberger dogs. <i>BMC Genomics</i> , 2017 , 18, 662	4.5	17
1	A frameshift mutation in MOCOS is associated with familial renal syndrome (xanthinuria) in Tyrolean Grey cattle. <i>BMC Veterinary Research</i> , 2016 , 12, 276	2.7	9