Stephen Hall

List of Publications by Year in descending order

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304743 223800 2,367 62 22 46 citations h-index g-index papers 62 62 62 3644 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Genetic Differentiation among Livestock Breeds—Values for Fst. Animals, 2022, 12, 1115.	2.3	6
2	Video recording and vegetation classification elucidate sheep foraging ecology in speciesâ€rich grassland. Ecology and Evolution, 2021, 11, 14873-14887.	1.9	0
3	Local adaptations of Mediterranean sheep and goats through an integrative approach. Scientific Reports, 2021, 11, 21363.	3.3	18
4	Sheep in Species-Rich Temperate Grassland: Combining Behavioral Observations with Vegetation Characterization. Animals, 2020, 10, 1471.	2.3	2
5	On the origin of European sheep as revealed by the diversity of the Balkan breeds and by optimizing population-genetic analysis tools. Genetics Selection Evolution, 2020, 52, 25.	3.0	58
6	Adaptive responses of animals to climate change are most likely insufficient. Nature Communications, 2019, 10, 3109.	12.8	285
7	The use of cattle <i>Bos taurus</i> for restoring and maintaining holarctic landscapes: Conclusions from a longâ€term study (1946–2017) in northern England. Ecology and Evolution, 2019, 9, 5859-5869.	1.9	10
8	Livestock biodiversity as interface between people, landscapes and nature. People and Nature, 2019, 1, 284-290.	3.7	16
9	A novel agroecosystem: Beef production in abandoned farmland as a multifunctional alternative to rewilding. Agricultural Systems, 2018, 167, 10-16.	6.1	13
10	Effective population sizes in cattle, sheep, horses, pigs and goats estimated from census and herdbook data. Animal, 2016, 10, 1778-1785.	3.3	39
11	Inbreeding and purging at the genomic Level: the Chillingham cattle reveal extensive, nonâ€random <scp>SNP</scp> heterozygosity. Animal Genetics, 2016, 47, 19-27.	1.7	46
12	Phenological sensitivity to climate across taxa and trophic levels. Nature, 2016, 535, 241-245.	27.8	705
13	Prospects and challenges for the conservation of farm animal genomic resources, 2015-2025. Frontiers in Genetics, 2015, 6, 314.	2.3	64
14	Gender equality, resilience to climate change, and the design of livestock projects for rural livelihoods. Gender and Development, 2015, 23, 515-530.	0.9	25
15	Admixture analysis in relation to pedigree studies of introgression in a minority <scp>B</scp> ritish cattle breed: the <scp>L</scp> incoln <scp>R</scp> ed. Journal of Animal Breeding and Genetics, 2014, 131, 19-26.	2.0	2
16	Prioritization based on neutral genetic diversity may fail to conserve important characteristics in cattle breeds. Journal of Animal Breeding and Genetics, 2012, 129, 218-225.	2.0	11
17	Unique mitochondrial DNA in highly inbred feral cattle. Mitochondrion, 2012, 12, 438-440.	3.4	6
18	Number of females in cattle, sheep, pig, goat and horse breeds predicted from a single year's registration data. Animal, 2011, 5, 980-985.	3.3	2

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19	Demographic consequences of increased winter births in a large aseasonally breeding mammal (Bos) Tj ETQq1	1 0.784314 2.8	rgBT /Overlo
20	Mature trees as keystone structures in Holarctic ecosystems – a quantitative species comparison in a northern English park. Plant Ecology and Diversity, 2011, 4, 243-250.	2.4	21
21	Haemoglobin polymorphism in the Bank vole, Clethrionomys glareolus, in Britain. Journal of Zoology, 2009, 187, 153-160.	1.7	12
22	A comparative analysis of the habitat of the extinct aurochs and other prehistoric mammals in Britain. Ecography, 2008, 31, 187-190.	4.5	33
23	A viable herd of genetically uniform cattle. Nature, 2001, 409, 303-303.	27.8	79
24	Effects of vehicle movements during transport on the stress responses and meat quality of sheep. Veterinary Record, 2001, 148, 227-229.	0.3	58
25	Rare and minority British sheep for meat production: the Shropshire and Ryeland as sires, and the Cotswold and primitive breeds as dams. Small Ruminant Research, 1999, 35, 55-63.	1.2	3
26	Physiological responses of sheep during long road journeys involving ferry crossings. Animal Science, 1999, 69, 19-27.	1.3	7
27	Traditional livestock in semi-arid north eastern Zimbabwe: Mashona cattle. , 1998, 30, 351-360.		8
28	Effect of transportation on plasma cortisol and packed cell volume in different genotypes of sheep. Small Ruminant Research, 1998, 29, 233-237.	1.2	26
29	Stress responses of sheep to routine procedures: changes in plasma concentrations of vasopressin, oxytocin and cortisol. Veterinary Record, 1998, 142, 91-93.	0.3	12
30	Effects of a maximum permissible journey time (31 h) on physiological responses of fleeced and shorn sheep to transport, with observations on behaviour during a short (1 h) rest-stop. Animal Science, 1998, 66, 197-207.	1.3	27
31	Behavioural and physiological responses of sheep of different breeds to supplementary feeding, social mixing and taming, in the context of transport. Animal Science, 1998, 67, 475-483.	1.3	14
32	Noise and vehicular motion as potential stressors during the transport of sheep. Animal Science, 1998, 67, 467-473.	1.3	29
33	Welfare Aspects of the Transport by Road of Sheep and Pigs. Journal of Applied Animal Welfare Science, 1998, 1, 235-254.	1.0	29
34	Feeding behaviour and the intake of food and water by sheep after a period of deprivation lasting 14 h. Animal Science, 1997, 64, 105-110.	1.3	17
35	Human Ecology and the Evolution of Livestock. Anthrozoos, 1996, 9, 81-84.	1.4	3
36	Conservation and Utilization of Livestock Breed Biodiversity. Outlook on Agriculture, 1996, 25, 115-118.	3.4	4

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37	Application of a new technique to studying the grazing behaviour of roe deer (Capreolus capreolus). Applied Animal Behaviour Science, 1996, 46, 145-157.	1.9	6
38	Hormonal and physiological effects of a15 hour road journey in sheep: Comparison with the responses to loading, handling and penning in the absence of transport. British Veterinary Journal, 1996, 152, 593-604.	0.5	113
39	Coat fibres of Nigerian sheep and goats: A preliminary characterisation. Small Ruminant Research, 1996, 22, 169-175.	1.2	3
40	Behavioural and cortisol response of pigs and sheep during transport. Veterinary Record, 1996, 138, 233-234.	0.3	57
41	Canine epilepsy: a genetic counselling programme for keeshonds. Veterinary Record, 1996, 138, 358-360.	0.3	40
42	Conserving livestock breed biodiversity. Trends in Ecology and Evolution, 1995, 10, 267-270.	8.7	108
43	Livestock Breeds and Their Conservation: A Global Overview. Conservation Biology, 1993, 7, 815-825.	4.7	63
44	Seborrhoeic Dermatitis in Pigmy Goats. Veterinary Dermatology, 1991, 2, 109-117.	1.2	5
45	Body dimensions of Nigerian cattle, sheep and goats. Animal Science, 1991, 53, 61-69.	1.3	18
46	Chillingham cattle: social and maintenance behaviour in an ungulate that breeds all year round. Animal Behaviour, 1989, 38, 215-225.	1.9	29
47	Conserving and developing minority British breeds of sheep: the example of the Southdown. Journal of Agricultural Science, 1989, 112, 39-45.	1.3	4
48	Breed Structures of for Conservation of Middle Rare Pigs: Implications the Berkshire, Tamworth, White, Large Black, Gloucester Old Spot, British Saddleback, and British Lop. Conservation Biology, 1989, 3, 30-38.	4.7	10
49	Genetic Polymorphisms and Their Relationships with Inbreeding and Breed Structure in Rare British Sheep: The Portland, Manx Loghtan, and Hebridean. Conservation Biology, 1989, 3, 381-388.	4.7	8
50	Dystocia in nine British breeds of cattle and its relationship to the dimensions of the dam and calf. Veterinary Record, 1989, 125, 636-9.	0.3	9
51	Inbreeding and population dynamics of the Chillingham cattle (Bos taurus). Journal of Zoology, 1988, 216, 479-493.	1.7	23
52	Vocalisations of the Chillingham Cattle. Behaviour, 1988, 104, 78-104.	0.8	33
53	Chillingham Park and its Herd of White Cattle: Relationships Between Vegetation Classes and Patterns of Range Use. Journal of Applied Ecology, 1988, 25, 777.	4.0	16
54	Genetic conservation of rare British sheep: the Portland, Manx Loghtan and Hebridean breeds. Journal of Agricultural Science, 1986, 107, 133-144.	1.3	7

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55	Feral cattle of Swona, Orkney Islands. Mammal Review, 1986, 16, 89-96.	4.8	24
56	Multiple mating and siring success during natural oestrus in the ewe. Reproduction, 1986, 77, 81-89.	2.6	17
57	Chillingham Cattle: Dominance and Affinities and Access to Supplementary Food. Ethology, 1986, 71, 201-215.	1.1	21
58	Plasma esterase polymorphism in the Bank vole, <i>Clethrionomys glareolus</i> , in Britain. Journal of Zoology, 1985, 207, 213-222.	1.7	5
59	Small rodents, their habitats, and the effects of flooding at Wicken Fen, Cambridgeshire. Journal of Zoology, 1977, 182, 323-342.	1.7	6
60	Some recent observations on Orkney Sheep. Mammal Review, 1975, 5, 59-64.	4.8	15
61	Polymorphism of erythrocyte potassium concentration in seaweed-eating sheep. Nature, 1975, 255, 62-62.	27.8	5
62	Conservation of rare wildâ€living cattle Bos taurus (L.): coat colour gene illuminates breed history, and associated reproductive anomalies have not reduced herd fertility. Journal of Zoology, 0, , .	1.7	2