

Sabine G Gebhardt-Henrich

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,123
citations

430442

18
h-index

414034

32
g-index

48
all docs

48
docs citations

48
times ranked

860
citing authors

#	ARTICLE	IF	CITATIONS
1	Nestling growth in the Great Tit I. Heritability estimates under different environmental conditions. <i>Journal of Evolutionary Biology</i> , 1991, 4, 341-362.	0.8	125
2	A behaviour test on German Shepherd dogs: heritability of seven different traits. <i>Applied Animal Behaviour Science</i> , 2002, 79, 113-132.	0.8	99
3	A Systematic Review of Precision Livestock Farming in the Poultry Sector: Is Technology Focussed on Improving Bird Welfare?. <i>Animals</i> , 2019, 9, 614.	1.0	73
4	Use of outdoor ranges by laying hens in different sized flocks. <i>Applied Animal Behaviour Science</i> , 2014, 155, 74-81.	0.8	71
5	Soft Perches in an Aviary System Reduce Incidence of Keel Bone Damage in Laying Hens. <i>PLoS ONE</i> , 2015, 10, e0122568.	1.1	71
6	Assessing Activity and Location of Individual Laying Hens in Large Groups Using Modern Technology. <i>Animals</i> , 2016, 6, 10.	1.0	51
7	H/L ratio as a measurement of stress in laying hens – methodology and reliability. <i>British Poultry Science</i> , 2015, 56, 157-163.	0.8	50
8	Individual Ranging Behaviour Patterns in Commercial Free-Range Layers as Observed through RFID Tracking. <i>Animals</i> , 2017, 7, 21.	1.0	49
9	Susceptibility to keel bone fractures in laying hens and the role of genetic variation. <i>Poultry Science</i> , 2017, 96, 3517-3528.	1.5	44
10	Early Onset of Laying and Bumblefoot Favor Keel Bone Fractures. <i>Animals</i> , 2015, 5, 1192-1206.	1.0	38
11	Frequent range visits further from the shed relate positively to free-range broiler chicken welfare. <i>Animal</i> , 2020, 14, 138-149.	1.3	33
12	Ranging Behaviour of Commercial Free-Range Broiler Chickens 1: Factors Related to Flock Variability. <i>Animals</i> , 2017, 7, 54.	1.0	29
13	Limited Associations between Keel Bone Damage and Bone Properties Measured with Computer Tomography, Three-Point Bending Test, and Analysis of Minerals in Swiss Laying Hens. <i>Frontiers in Veterinary Science</i> , 2017, 4, 128.	0.9	26
14	Heritabilities of growth curve parameters and age-specific expression of genetic variation under two different feeding regimes in Japanese quail (<i>Coturnix coturnix japonica</i>). <i>Genetical Research</i> , 1993, 62, 45-55.	0.3	25
15	External factors and reproducibility of the behaviour test in German shepherd dogs in Switzerland. <i>Applied Animal Behaviour Science</i> , 2005, 94, 287-301.	0.8	24
16	Influence of nest site on the behaviour of laying hens. <i>Applied Animal Behaviour Science</i> , 2011, 135, 70-77.	0.8	23
17	Ranging Behaviour of Commercial Free-Range Broiler Chickens 2: Individual Variation. <i>Animals</i> , 2017, 7, 55.	1.0	22
18	Ranging behavior relates to welfare indicators pre- and post-range access in commercial free-range broilers. <i>Poultry Science</i> , 2018, 97, 1861-1871.	1.5	21

#	ARTICLE	IF	CITATIONS
19	The influence of bedding depth on behaviour in golden hamsters (<i>Mesocricetus auratus</i>). <i>Applied Animal Behaviour Science</i> , 2006, 100, 280-294.	0.8	20
20	DNA methylation variation in the brain of laying hens in relation to differential behavioral patterns. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2020, 35, 100700.	0.4	20
21	Does loss of mass during breeding correlate with reproductive success? A study on Blue Tits <i>Parus caeruleus</i> . <i>Ibis</i> , 1998, 140, 210-213.	1.0	19
22	How does the running wheel affect the behaviour and reproduction of golden hamsters kept as pets?. <i>Applied Animal Behaviour Science</i> , 2005, 95, 199-203.	0.8	18
23	Use of aerial perches and perches on aviary tiers by broiler breeders. <i>Applied Animal Behaviour Science</i> , 2018, 203, 24-33.	0.8	18
24	Optical flow, behaviour and broiler chicken welfare in the UK and Switzerland. <i>Applied Animal Behaviour Science</i> , 2021, 234, 105180.	0.8	16
25	When heavier birds lose more mass during breeding: statistical artefact or biologically meaningful?. <i>Journal of Avian Biology</i> , 2000, 31, 245-246.	0.6	11
26	Similarity in Temporal Movement Patterns in Laying Hens Increases with Time and Social Association. <i>Animals</i> , 2022, 12, 555.	1.0	11
27	Pododermatitis in group housed rabbit does in Switzerland – Prevalence, severity and risk factors. <i>Preventive Veterinary Medicine</i> , 2018, 158, 114-121.	0.7	10
28	Cell Proliferation in the Adult Chicken Hippocampus Correlates With Individual Differences in Time Spent in Outdoor Areas and Tonic Immobility. <i>Frontiers in Veterinary Science</i> , 2020, 7, 587.	0.9	10
29	Effects of Feed Restriction on Growth and Reproduction in Randombred and Selected Lines of Japanese Quail. <i>Poultry Science</i> , 1995, 74, 402-406.	1.5	9
30	Groups and Individuals: Optical Flow Patterns of Broiler Chicken Flocks Are Correlated with the Behavior of Individual Birds. <i>Animals</i> , 2021, 11, 568.	1.0	9
31	Reliability and validity of behaviour tests in Hovawart dogs. <i>Applied Animal Behaviour Science</i> , 2008, 115, 67-81.	0.8	8
32	Improving intra- and inter-observer repeatability and accuracy of keel bone assessment by training with radiographs. <i>Poultry Science</i> , 2019, 98, 5234-5240.	1.5	8
33	Evaluation of Poultry Stunning with Low Atmospheric Pressure, Carbon Dioxide or Nitrogen Using a Single Aversion Testing Paradigm. <i>Animals</i> , 2020, 10, 1308.	1.0	8
34	Different regrouping schedules in semi group-housed rabbit does: Effects on agonistic behaviour, stress and lesions. <i>Applied Animal Behaviour Science</i> , 2020, 228, 105024.	0.8	8
35	The duration of capture and restraint during anesthesia and euthanasia influences glucocorticoid levels in male golden hamsters. <i>Lab Animal</i> , 2007, 36, 41-46.	0.2	7
36	Feeding behaviour and daily energy expenditure of domesticated budgerigars (<i>Melopsittacus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 T <i>Science</i> , 2007, 108, 302-312.	0.8	7

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37	What is causing smothering in laying hens?. <i>Veterinary Record</i> , 2016, 179, 250-251.	0.2	7
38	Feeding from perches in an aviary system reduces aggression and mortality in laying hens. <i>Applied Animal Behaviour Science</i> , 2018, 202, 53-62.	0.8	7
39	Progression and risk factors of pododermatitis in part-time group housed rabbit does in Switzerland. <i>Preventive Veterinary Medicine</i> , 2019, 166, 56-64.	0.7	6
40	Effect of different management protocols for grouping does on aggression and dominance hierarchies. <i>Applied Animal Behaviour Science</i> , 2020, 227, 104999.	0.8	5
41	The influence of handling and exposure to a ferret on body temperature and running wheel activity of golden hamsters (<i>Mesocricetus auratus</i>). <i>Applied Animal Behaviour Science</i> , 2011, 131, 131-137.	0.8	4
42	The effect of perches and aviary tiers on the mating behaviour of two hybrids of broiler breeders. <i>Applied Animal Behaviour Science</i> , 2020, 233, 105145.	0.8	2
43	Research Note: The Effects of Switching Males Among Caged Females on Egg Production and Hatchability in Japanese Quail. <i>Poultry Science</i> , 1991, 70, 1845-1847.	1.5	1
44	Grouping of breeding rabbit does at different time points: effects on fertility, mortality and weight. <i>World Rabbit Science</i> , 2020, 28, 73.	0.1	0
45	Levels of testosterone, progesterone and oestradiol in pregnant-lactating does in relation to aggression during group housing. <i>World Rabbit Science</i> , 2021, 29, 247-261.	0.1	0
46	Skeletal variation in bird domestication: limb proportions and sternum in chicken, with comparisons to mallard ducks and Muscovy ducks. <i>PeerJ</i> , 2022, 10, e13229.	0.9	0
47	High resolution parallel sequencing reveals multistrain <i>Campylobacter</i> in broiler chicken flocks testing "negative"™ by conventional culture methods: implications for control of <i>Campylobacter</i> infection. <i>Poultry Science</i> , 2022, 101, 102048.	1.5	0