

# Irene Camerlink

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

1,577  
citations

257450

24  
h-index

345221

36  
g-index

80  
all docs

80  
docs citations

80  
times ranked

983  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recording behaviour of indoor-housed farm animals automatically using machine vision technology: A systematic review. PLoS ONE, 2019, 14, e0226669.	2.5	115
2	The translation of animal welfare research into practice: The case of mixing aggression between pigs. Applied Animal Behaviour Science, 2018, 204, 1-9.	1.9	90
3	The prospects of selection for social genetic effects to improve welfare and productivity in livestock. Frontiers in Genetics, 2014, 5, 377.	2.3	81
4	The pig's nose and its role in dominance relationships and harmful behaviour. Applied Animal Behaviour Science, 2013, 145, 84-91.	1.9	67
5	Relationship between growth rate and oral manipulation, social nosing, and aggression in finishing pigs. Applied Animal Behaviour Science, 2012, 142, 11-17.	1.9	56
6	Indirect Genetic Effects and Housing Conditions in Relation to Aggressive Behaviour in Pigs. PLoS ONE, 2013, 8, e65136.	2.5	56
7	Early socialisation as a strategy to increase piglets' social skills in intensive farming conditions. Applied Animal Behaviour Science, 2018, 206, 25-31.	1.9	55
8	Indirect Genetic Effects for Growth Rate in Domestic Pigs Alter Aggressive and Manipulative Biting Behaviour. Behavior Genetics, 2015, 45, 117-126.	2.1	52
9	Aggressiveness as a component of fighting ability in pigs using a game-theoretical framework. Animal Behaviour, 2015, 108, 183-191.	1.9	48
10	Facial expression as a potential measure of both intent and emotion. Scientific Reports, 2018, 8, 17602.	3.3	46
11	Positive Welfare and the Like: Distinct Views and a Proposed Framework. Frontiers in Veterinary Science, 2020, 7, 370.	2.2	46
12	Pre-weaning environmental enrichment increases piglets' object play behaviour on a large scale commercial pig farm. Applied Animal Behaviour Science, 2018, 202, 7-12.	1.9	45
13	Review: Early life predisposing factors for biting in pigs. Animal, 2020, 14, 570-587.	3.3	44
14	Homeopathy as replacement to antibiotics in the case of Escherichia coli diarrhoea in neonatal piglets. Homeopathy, 2010, 99, 57-62.	1.0	41
15	Complex contests and the influence of aggressiveness in pigs. Animal Behaviour, 2016, 121, 71-78.	1.9	39
16	Long Term Benefits on Social Behaviour after Early Life Socialization of Piglets. Animals, 2018, 8, 192.	2.3	38
17	Pre-weaning socialization and environmental enrichment affect life-long response to regrouping in commercially-reared pigs. Applied Animal Behaviour Science, 2020, 229, 105044.	1.9	33
18	The influence of experience on contest assessment strategies. Scientific Reports, 2017, 7, 14492.	3.3	31

#	ARTICLE	IF	CITATIONS
19	Socialisation and its effect on play behaviour and aggression in the domestic pig ( <i>Sus scrofa</i> ). <i>Scientific Reports</i> , 2019, 9, 4180.	3.3	31
20	Tail postures and tail motion in pigs: A review. <i>Applied Animal Behaviour Science</i> , 2020, 230, 105079.	1.9	29
21	Aggression and Affiliation during Social Conflict in Pigs. <i>PLoS ONE</i> , 2014, 9, e113502.	2.5	27
22	Same Pig, Different Conclusions: Stakeholders Differ in Qualitative Behaviour Assessment. <i>Journal of Agricultural and Environmental Ethics</i> , 2014, 27, 1019-1047.	1.7	27
23	Backtest and novelty behavior of female and castrated male piglets, with diverging social breeding values for growth <sup>1</sup> . <i>Journal of Animal Science</i> , 2013, 91, 4589-4597.	0.5	26
24	Infrared thermography of agonistic behaviour in pigs. <i>Physiology and Behavior</i> , 2019, 210, 112637.	2.1	26
25	Factors Influencing Farmer Willingness to Reduce Aggression between Pigs. <i>Animals</i> , 2019, 9, 6.	2.3	24
26	Aggressive behaviour at regrouping is a poor predictor of chronic aggression in stable social groups. <i>Applied Animal Behaviour Science</i> , 2017, 191, 98-106.	1.9	23
27	Multi-Step Tail Biting Outbreak Intervention Protocols for Pigs Housed on Slatted Floors. <i>Animals</i> , 2019, 9, 582.	2.3	22
28	Impacts of the COVID-19 pandemic on animal behaviour and welfare researchers. <i>Applied Animal Behaviour Science</i> , 2021, 236, 105255.	1.9	22
29	Keeping littermates together instead of social mixing benefits pig social behaviour and growth post-weaning. <i>Applied Animal Behaviour Science</i> , 2021, 235, 105230.	1.9	21
30	Growth performance and carcass traits in pigs selected for indirect genetic effects on growth rate in two environments <sup>1</sup> . <i>Journal of Animal Science</i> , 2014, 92, 2612-2619.	0.5	20
31	Emotions after victory or defeat assessed through qualitative behavioural assessment, skin lesions and blood parameters in pigs. <i>Applied Animal Behaviour Science</i> , 2016, 183, 28-34.	1.9	19
32	Lateralization influences contest behaviour in domestic pigs. <i>Scientific Reports</i> , 2018, 8, 12116.	3.3	19
33	Farmers'™ perception of aggression between growing pigs. <i>Applied Animal Behaviour Science</i> , 2017, 192, 42-47.	1.9	18
34	Winner's™ loser effects overrule aggressiveness during the early stages of contests between pigs. <i>Scientific Reports</i> , 2020, 10, 13338.	3.3	17
35	Changes in the health and behaviour of pet dogs during the COVID-19 pandemic as reported by the owners. <i>Applied Animal Behaviour Science</i> , 2021, 241, 105395.	1.9	17
36	Advantages of social skills for contest resolution. <i>Royal Society Open Science</i> , 2019, 6, 181456.	2.4	16

#	ARTICLE	IF	CITATIONS
37	Belief in Pigs's Capacity to Suffer: An Assessment of Pig Farmers, Veterinarians, Students, and Citizens. <i>Anthrozoos</i> , 2020, 33, 21-36.	1.4	15
38	Playful pigs: early life play-fighting experience influences later life contest dynamics. <i>Animal Behaviour</i> , 2019, 158, 269-279.	1.9	13
39	Play fighting social networks do not predict injuries from later aggression. <i>Scientific Reports</i> , 2020, 10, 15486.	3.3	13
40	Heritability of the backtest response in piglets and its genetic correlations with production traits. <i>Animal</i> , 2017, 11, 556-563.	3.3	12
41	Intranasal oxytocin administration in relationship to social behaviour in domestic pigs. <i>Physiology and Behavior</i> , 2016, 163, 51-55.	2.1	11
42	Sow-Piglet Nose Contacts in Free-Farrowing Pens. <i>Animals</i> , 2019, 9, 513.	2.3	11
43	Prospects for the Analysis and Reduction of Damaging Behaviour in Group-Housed Livestock, With Application to Pig Breeding. <i>Frontiers in Genetics</i> , 2020, 11, 611073.	2.3	11
44	Cat owners' perception on having a pet cat during the COVID-19 pandemic. <i>PLoS ONE</i> , 2021, 16, e0257671.	2.5	11
45	Effects of <i>Yucca schidigera</i> extract on growth performance and antioxidative function of small intestine in broilers. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 738-746.	2.2	10
46	Indirect Genetic Effects for Growth in Pigs Affect Behaviour and Weight Around Weaning. <i>Behavior Genetics</i> , 2018, 48, 413-420.	2.1	9
47	Online conferences as an opportunity to enhance inclusiveness in animal behaviour and welfare research: A case study of the ISAE 2020 virtual meeting. <i>Applied Animal Behaviour Science</i> , 2021, 241, 105369.	1.9	9
48	The Association Between Play Fighting and Information Gathering during Subsequent Contests. <i>Scientific Reports</i> , 2020, 10, 1133.	3.3	8
49	Lying in spatial proximity and active social behaviours capture different information when analysed at group level in indoor-housed pigs. <i>Applied Animal Behaviour Science</i> , 2022, 246, 105540.	1.9	8
50	An estimation of the financial consequences of reducing pig aggression. <i>PLoS ONE</i> , 2021, 16, e0250556.	2.5	7
51	Struggling to survive: early life challenges in relation to the backtest in pigs. <i>Journal of Animal Science</i> , 2014, 92, 3088-3095.	0.5	6
52	Breeding for pig welfare. , 2018, , 399-414.		5
53	Pig farmers' willingness to pay for management strategies to reduce aggression between pigs. <i>PLoS ONE</i> , 2019, 14, e0224924.	2.5	5
54	Tail posture and motion in relation to natural behaviour in juvenile and adult pigs. <i>Animal</i> , 2022, 16, 100489.	3.3	5

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55	Farmer Perceptions of Pig Aggression Compared to Animal-Based Measures of Fight Outcome. <i>Animals</i> , 2019, 9, 22.	2.3	4
56	Minimally invasive biomarkers to detect maternal physiological status in sow saliva and milk. <i>Animal</i> , 2021, 15, 100369.	3.3	4
57	Once bitten, twice shy: Aggressive and defeated pigs begin agonistic encounters with more negative emotions. <i>Applied Animal Behaviour Science</i> , 2021, 244, 105488.	1.9	4
58	Sexual dimorphism in ritualized agonistic behaviour, fighting ability and contest costs of <i>Sus scrofa</i> . <i>Frontiers in Zoology</i> , 2022, 19, 13.	2.0	4
59	Intra-Group Lethal Gang Aggression in Domestic Pigs ( <i>Sus scrofa domesticus</i> ). <i>Animals</i> , 2020, 10, 1287.	2.3	3
60	Getting the statistics right for your manuscript. <i>Applied Animal Behaviour Science</i> , 2021, 239, 105333.	1.9	1
61	Are free-ranging Kune Kune pigs ( <i>Sus scrofa domesticus</i> ) able to solve a cooperative task?. <i>Applied Animal Behaviour Science</i> , 2021, 240, 105340.	1.9	1
62	The overlooked benefits of reviewing manuscripts. <i>Applied Animal Behaviour Science</i> , 2021, 237, 105280.	1.9	0
63	How to review manuscripts? A cornerstone for peer-review journals. <i>Applied Animal Behaviour Science</i> , 2021, 240, 105352.	1.9	0
64	An update on changes in the journal and the journal speed. <i>Applied Animal Behaviour Science</i> , 2021, 241, 105387.	1.9	0
65	Preface for the Special Issue ISAE 2020: COVID-19 and confinement. <i>Applied Animal Behaviour Science</i> , 2021, 242, 105423.	1.9	0
66	The Joint Log-Lift Task: A Social Foraging Paradigm. <i>Frontiers in Veterinary Science</i> , 2021, 8, 745627.	2.2	0
67	Inclusive language in research communication. <i>Applied Animal Behaviour Science</i> , 2021, 245, 105505.	1.9	0
68	Interdisciplinary research to advance animal welfare science: an introduction.. , 2021, , 1-16.		0
69	Using neuroscience to better understand animals and their welfare.. , 2021, , 157-171.		0
70	Highlights of published papers in applied Animal Behaviour Science in 2021. <i>Applied Animal Behaviour Science</i> , 2022, 246, 105533.	1.9	0