Gudrun Illmann

List of Publications by Year
in descending order

40	1,213	361413	377865
papers	citations	20 h-index	34 g-index

40	40	40	810
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Review of Temporary Crating of Farrowing and Lactating Sows. Frontiers in Veterinary Science, 2022, 9, 811810.	2.2	13
2	A first report of separation calls in southern yellow-cheeked gibbons (Nomascus gabriellae) in captivity. Primates, 2021, 62, 5-10.	1.1	2
3	The transition from the female-like great calls to male calls during ontogeny in southern yellow-cheeked gibbon males (Nomascus gabriellae). Scientific Reports, 2021, 11, 22040.	3.3	4
4	Dyadic affiliative preferences in a stable group of domestic pigs. Applied Animal Behaviour Science, 2020, 230, 105045.	1.9	28
5	Do sows respond to sibling competition at the udder Day 1 post-partum?. Applied Animal Behaviour Science, 2018, 200, 51-55.	1.9	4
6	Sow stress levels and behavior and piglet performances in farrowing crates and farrowing pens with temporary crating1. Journal of Animal Science, 2018, 96, 4571-4578.	0.5	16
7	Impact of sow prepartum behavior on maternal behavior, piglet body weight gain, and mortality in farrowing pens and crates1. Journal of Animal Science, 2016, 94, 3978-3986.	0.5	9
8	The effect of farrowing environment and previous experience on the maternal behaviour of sows in indoor pens and outdoor huts. Animal, 2015, 9, 669-676.	3.3	4
9	Effect of pre- and post-partum sow activity on maternal behaviour and piglet weight gain 24h after birth. Applied Animal Behaviour Science, 2015, 163, 80-88.	1.9	13
10	Sow postural changes, responsiveness to piglet screams, and their impact on piglet mortality in pens and crates1,2. Journal of Animal Science, 2014, 92, 3064-3072.	0.5	39
11	Mapping farm animal welfare education at university level in Europe. Animal Welfare, 2014, 23, 401-410.	0.7	10
12	Litter competition during nursings and its effect on sow response on Day 2 postpartum. Applied Animal Behaviour Science, 2014, 150, 9-16.	1.9	10
13	Calling by Domestic Piglets during Simulated Crushing and Isolation: A Signal of Need?. PLoS ONE, 2013, 8, e83529.	2.5	26
14	Studentsâ€™ attitudes to animal welfare and rights in Europe and Asia. Animal Welfare, 2012, 21, 87-100.	0.7	103
15	The effect of nesting material on the nest-building and maternal behavior of domestic sows and piglet production1. Journal of Animal Science, 2011, 89, 531-537.	0.5	14
16	An International Comparison of Female and Male Studentsâ€™ Attitudes to the Use of Animals. Animals, 2011, 1, 7-26.	2.3	91
17	Management routines at the time of farrowingâ€"effects on teat success and postnatal piglet mortality from loose housed sows. Livestock Science, 2011, 136, 225-231.	1.6	52
18	Can sow pre-lying communication or good piglet condition prevent piglets from getting crushed?. Applied Animal Behaviour Science, 2011, 134, 121-129.	1.9	30

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19	Milk ejection solicitations and non-nutritive nursings: an honest signaling system of need in domestic pigs?. Behavioral Ecology and Sociobiology, 2011, 65, 1447-1457.	1.4	12
20	Sow responsiveness to human contacts and piglet vocalization during 24h after onset of parturition. Applied Animal Behaviour Science, 2008, 112, 260-269.	1.9	18
21	Maternal responsiveness of sows towards piglet's screams during the first 24h postpartum. Applied Animal Behaviour Science, 2008, 112, 248-259.	1.9	32
22	Carefulness and flexibility of lying down behaviour in sows during 24h post-partum in relation to piglet position. Applied Animal Behaviour Science, 2008, 114, 346-358.	1.9	16
23	Preweaning housing effects on behavior and physiological measures in pigs during the suckling and fattening periods1. Journal of Animal Science, 2007, 85, 1741-1749.	0.5	45
24	The effect of pre-weaning housing on the play and agonistic behaviour of domestic pigs. Applied Animal Behaviour Science, 2007, 103, 25-34.	1.9	93
25	Allosuckling in domestic pigs: Teat acquisition strategy and consequences. Applied Animal Behaviour Science, 2007, 106, 26-38.	1.9	12
26	Nursing Synchronization and Milk Ejection Failure as Maternal Strategies to Reduce Allosuckling in Pair-Housed Sows (Sus scrofa domestica). Ethology, 2005, 111, 652-668.	1.1	14
27	NURSING BEHAVIOUR AND NURSING VOCALISATIONS IN DOMESTIC SOWS: REPEATABILITY AND RELATIONSHIP WITH MATERNAL INVESTMENT. Behaviour, 2002, 139, 1077-1097.	0.8	16
28	Acoustical mother-offspring recognition in pigs (sus scrofa domestica). Behaviour, 2002, 139, 487-505.	0.8	57
29	Adoption, allonursing and allosucking in farmed red deer (Cervus elaphus). Animal Science, 2001, 72, 483-492.	1.3	22
30	VOCALIZATIONS AROUND THE TIME OF MILK EJECTION IN DOMESTIC PIGLETS: A RELIABLE INDICATOR OF THEIR CONDITION?. Behaviour, 2001, 138, 431-451.	0.8	10
31	Dimensions of maternal behaviour characteristics in domestic and wildÃ—domestic crossbred sows. Applied Animal Behaviour Science, 2000, 70, 99-114.	1.9	66
32	Vocal Communication in Pigs: Who are Nursing Piglets Screaming at?. Ethology, 1999, 105, 881-892.	1.1	32
33	Predictability of nursings without milk ejection in domestic pigs. Applied Animal Behaviour Science, 1999, 61, 303-311.	1.9	16
34	Maternal behaviour of domestic sows and crosses between domestic sows and wild boar. Applied Animal Behaviour Science, 1999, 65, 29-42.	1.9	62
35	Prolactin and insulin levels in lactating sows in relation to nursing frequencyâ˜†. Domestic Animal Endocrinology, 1999, 17, 53-64.	1.6	25
36	Influence of massage during simulated non-nutritive nursings on piglets' milk intake and weight gain. Applied Animal Behaviour Science, 1998, 55, 279-289.	1.9	14

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37	The role of nursing frequency in milk production in domestic pigs.. Journal of Animal Science, 1997, 75, 1223.	0.5	86
38	Occurrence and characteristics of unsuccessful nursings in minipigs during the first week of life. Applied Animal Behaviour Science, 1995, 44, 9-18.	1.9	23
39	Maternal behaviour of dairy heifers and sucking of their newborn calves in group housing. Applied Animal Behaviour Science, 1993, 36, 91-98.	1.9	49
40	Suckling behaviour of young dairy calves with their own and alien mothers. Applied Animal Behaviour Science, 1992, 33, 165-173.	1.9	25