Kara Roski Stewart

List of Publications by Year
in descending order

19	153	1307594 7	1281871 11
papers	citations	h-index	g-index

20	20	20	149
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	In utero heat stress alters postnatal phenotypes in swine. Theriogenology, 2020, 154, 110-119.	2.1	28
2	Effect of natural betaine on estimates of semen quality in mature AI boars during summer heat stress. Animal Reproduction Science, 2016, 170, 25-37.	1.5	21
3	The potential of identifying replacement gilts by screening for lipid biomarkers in reproductive tract swabs taken at weaning. Journal of Applied Animal Research, 2018, 46, 667-676.	1.2	16
4	Lipidome profiles of postnatal day 2 vaginal swabs reflect fat composition of giltâ€™s postnatal diet. PLoS ONE, 2019, 14, e0215186.	2.5	12
5	Shotgun proteome analysis of seminal plasma differentiate boars by reproductive performance. Theriogenology, 2020, 157, 130-139.	2.1	10
6	In utero heat stress causes reduced testicular area at puberty, reduced total sperm production, and increased sperm abnormalities in boars. Animal Reproduction Science, 2018, 192, 126-135.	1.5	9
7	Comparison of Vocalization Patterns in Piglets Which Were Crushed to Those Which Underwent Human Restraint. Animals, 2018, 8, 138.	2.3	9
8	Diet Impacts Pre-implantation Histotroph Proteomes in Beef Cattle. Journal of Proteome Research, 2018, 17, 2144-2155.	3.7	7
9	Effects of air exposure and agitation on quality of stored boar semen samples. Reproduction in Domestic Animals, 2021, 56, 1200-1208.	1.4	7
10	Effects of increased levels of supplemental vitamins during the summer in a commercial artificial insemination boar stud. Animal, 2019, 13, 2556-2568.	3.3	6
11	Temporal analysis of vaginal proteome reveals developmental changes in lower reproductive tract of gilts across the first two weeks postnatal. Scientific Reports, 2019, 9, 13241.	3.3	5
12	A standardized model to study effects of varying 24-h colostrum dose on postnatal growth and development. Translational Animal Science, 2020, 4, txaa212.	1.1	5
13	Evaluation of on-farm indicators of gilt reproductive performance potential at 21 days of age1. Translational Animal Science, 2020, 4, txaa210.	1.1	5
14	Effects of the number of sperm and site of uterine semen deposition on conception rate and the number of embryos in weaned sows receiving a single fixed-time insemination. Journal of Animal Science, 2020, 98, .	0.5	3
15	Effects of induction on the farrowing process and piglet blood parameters at the time of farrowing1. Translational Animal Science, 2021, 5, txab032.	1.1	3
16	Auditory brainstem responses in weaning pigs and three ages of sows1. Translational Animal Science, 2019, 3, 1416-1422.	1.1	2
17	Biomarkers predictive of long-term fertility found in vaginal lipidome of gilts at weaning. Journal of Animal Science, 2021, 99, .	0.5	2
18	Shotgun proteomics of homogenate milk reveals dynamic changes in protein abundances between colostrum, transitional, and mature milk of swine. Journal of Animal Science, 2021, 99, .	0.5	2

#	Article	IF	Citations
19	Mammary Development in Gilts at One Week Postnatal Is Related to Plasma Lysine Concentration at 24 h after Birth, but Not Colostrum Dose. Animals, 2021, 11, 2867.	2.3	1