

# Kara Roski Stewart

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

153  
citations

1307594

7  
h-index

1281871

11  
g-index

20  
all docs

20  
docs citations

20  
times ranked

149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of induction on the farrowing process and piglet blood parameters at the time of farrowing <sup>1</sup> . <i>Translational Animal Science</i> , 2021, 5, txab032.	1.1	3
2	Effects of air exposure and agitation on quality of stored boar semen samples. <i>Reproduction in Domestic Animals</i> , 2021, 56, 1200-1208.	1.4	7
3	Biomarkers predictive of long-term fertility found in vaginal lipidome of gilts at weaning. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	2
4	Shotgun proteomics of homogenate milk reveals dynamic changes in protein abundances between colostrum, transitional, and mature milk of swine. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	2
5	Mammary Development in Gilts at One Week Postnatal Is Related to Plasma Lysine Concentration at 24 h after Birth, but Not Colostrum Dose. <i>Animals</i> , 2021, 11, 2867.	2.3	1
6	Shotgun proteome analysis of seminal plasma differentiate boars by reproductive performance. <i>Theriogenology</i> , 2020, 157, 130-139.	2.1	10
7	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. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	3
8	In utero heat stress alters postnatal phenotypes in swine. <i>Theriogenology</i> , 2020, 154, 110-119.	2.1	28
9	A standardized model to study effects of varying 24-h colostrum dose on postnatal growth and development. <i>Translational Animal Science</i> , 2020, 4, txaa212.	1.1	5
10	Evaluation of on-farm indicators of gilt reproductive performance potential at 21 days of age <sup>1</sup> . <i>Translational Animal Science</i> , 2020, 4, txaa210.	1.1	5
11	Auditory brainstem responses in weaning pigs and three ages of sows <sup>1</sup> . <i>Translational Animal Science</i> , 2019, 3, 1416-1422.	1.1	2
12	Lipidome profiles of postnatal day 2 vaginal swabs reflect fat composition of gilt's postnatal diet. <i>PLoS ONE</i> , 2019, 14, e0215186.	2.5	12
13	Temporal analysis of vaginal proteome reveals developmental changes in lower reproductive tract of gilts across the first two weeks postnatal. <i>Scientific Reports</i> , 2019, 9, 13241.	3.3	5
14	Effects of increased levels of supplemental vitamins during the summer in a commercial artificial insemination boar stud. <i>Animal</i> , 2019, 13, 2556-2568.	3.3	6
15	In utero heat stress causes reduced testicular area at puberty, reduced total sperm production, and increased sperm abnormalities in boars. <i>Animal Reproduction Science</i> , 2018, 192, 126-135.	1.5	9
16	Diet Impacts Pre-implantation Histotroph Proteomes in Beef Cattle. <i>Journal of Proteome Research</i> , 2018, 17, 2144-2155.	3.7	7
17	The potential of identifying replacement gilts by screening for lipid biomarkers in reproductive tract swabs taken at weaning. <i>Journal of Applied Animal Research</i> , 2018, 46, 667-676.	1.2	16
18	Comparison of Vocalization Patterns in Piglets Which Were Crushed to Those Which Underwent Human Restraint. <i>Animals</i> , 2018, 8, 138.	2.3	9

#	ARTICLE	IF	CITATIONS
19	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