

Liesel G Schneider

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

386
citations

1305906

8
h-index

939365

18
g-index

48
all docs

48
docs citations

48
times ranked

601
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The effects of differing nutritional levels and body condition score on scrotal circumference, motility, and morphology of bovine sperm. <i>Translational Animal Science</i> , 2022, 6, txac001. | 0.4 | 3 |
| 2 | Carbon footprint and net carbon gain of major long-term cropping systems under no-tillage. <i>Journal of Environmental Management</i> , 2022, 307, 114505. | 3.8 | 10 |
| 3 | Hematological and immunological responses to naturally occurring bovine respiratory disease in newly received beef calves in a commercial stocker farm. <i>Journal of Animal Science</i> , 2022, 100, . | 0.2 | 3 |
| 4 | A Surface Exposed, Two-Domain Lipoprotein Cargo of a Type XI Secretion System Promotes Colonization of Host Intestinal Epithelia Expressing Glycans. <i>Frontiers in Microbiology</i> , 2022, 13, 800366. | 1.5 | 3 |
| 5 | Positive relationship of rectal temperature at fixed timed artificial insemination on pregnancy outcomes in beef cattle. <i>Journal of Animal Science</i> , 2022, 100, . | 0.2 | 5 |
| 6 | Development and validation of a neural network for the automated detection of horn flies on cattle. <i>Computers and Electronics in Agriculture</i> , 2021, 180, 105927. | 3.7 | 5 |
| 7 | The effects of feeding ferric citrate on ruminal bacteria, methanogenic archaea and methane production in growing beef steers. <i>Access Microbiology</i> , 2021, 3, acmi000180. | 0.2 | 1 |
| 8 | Soil Health Management Enhances Microbial Nitrogen Cycling Capacity and Activity. <i>MSphere</i> , 2021, 6, . | 1.3 | 21 |
| 9 | Comparison of iron staining and scoring methods on canine bone marrow aspirates. <i>Veterinary Clinical Pathology</i> , 2021, 50, 132-141. | 0.3 | 2 |
| 10 | The effects of protein level on cytokines and chemokines in the uterine environment of beef heifers during development. <i>Journal of Animal Science</i> , 2021, 99, . | 0.2 | 6 |
| 11 | Ruminal Protozoal Populations of Angus Steers Differing in Feed Efficiency. <i>Animals</i> , 2021, 11, 1561. | 1.0 | 3 |
| 12 | Clinical Factors Associated With Survival Outcomes in Starved Equids: A Retrospective Case Series. <i>Journal of Equine Veterinary Science</i> , 2021, 101, 103370. | 0.4 | 1 |
| 13 | Comparison of alfalfa mixed with tall fescue and bermudagrass on forage accumulation, botanical composition, and nutritive value. <i>Crop Science</i> , 2021, 61, 3746-3774. | 0.8 | 5 |
| 14 | Evaluation of bioaerosol samplers for collecting airborne <i>E. coli</i> carried by dust particles from poultry litter. , 2021, , . | | 1 |
| 15 | 65 Immunological Changes in Response to Treatment of Bovine Respiratory Disease in Newly Received Commercial Stocker Calves. <i>Journal of Animal Science</i> , 2021, 99, 33-33. | 0.2 | 1 |
| 16 | Whole-Genome Sequencing and Bioinformatic Analysis of Environmental, Agricultural, and Human <i>Campylobacter jejuni</i> Isolates From East Tennessee. <i>Frontiers in Microbiology</i> , 2020, 11, 571064. | 1.5 | 7 |
| 17 | Evaluation of the pharmacokinetics and efficacy of transdermal flunixin for pain mitigation following castration in goats. <i>Translational Animal Science</i> , 2020, 4, txaa198. | 0.4 | 9 |
| 18 | Calving location preference and changes in lying and exploratory behavior of preparturient dairy cattle with access to pasture. <i>Journal of Dairy Science</i> , 2020, 103, 5455-5465. | 1.4 | 15 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Dairy producers in the Southeast United States are concerned with cow care and welfare. <i>Journal of Dairy Research</i> , 2020, 87, 60-63. | 0.7 | 2 |
| 20 | Effects of Foot Rotation on ACL Injury Risk Variables During Drop Landing. <i>Journal of Science in Sport and Exercise</i> , 2020, 2, 59-68. | 0.4 | 6 |
| 21 | Effect of stocking density and effective fiber on the ruminal bacterial communities in lactating Holstein cows. <i>PeerJ</i> , 2020, 8, e9079. | 0.9 | 4 |
| 22 | A Survey of Rose rosette virus and Eriophyid Mites Associated with Roses in the Southeastern United States. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2020, 55, 1288-1294. | 0.5 | 7 |
| 23 | Impact of an acute heat shock during in vitro maturation on interleukin 6 and its associated receptor component transcripts in bovine cumulus-oocyte complexes. <i>Animal Reproduction</i> , 2020, 17, e20200221. | 0.4 | 4 |
| 24 | Temporal Stability of the Ruminal Bacterial Communities in Beef Steers. <i>Scientific Reports</i> , 2019, 9, 9522. | 1.6 | 28 |
| 25 | Effects of central and peripheral administration of an acute-phase protein, α_2 -1-acid-glycoprotein, on feed intake and rectal temperature in sheep. <i>Journal of Animal Science</i> , 2019, 97, 4783-4791. | 0.2 | 2 |
| 26 | Evaluation of Floral Cuts on Eriophyid Mite Retention on Knock Out and Multiflora Rose Cuttings. <i>Plant Health Progress</i> , 2019, 20, 83-87. | 0.8 | 1 |
| 27 | Prevalence of endoparasites in northern Mississippi shelter cats. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2019, 18, 100322. | 0.3 | 6 |
| 28 | 87 Bacterial communities of the uterus and vagina between resulting pregnant and non-pregnant postpartum beef cows. <i>Journal of Animal Science</i> , 2019, 97, 49-49. | 0.2 | 0 |
| 29 | Public perceptions of equine welfare classification and subsequent use. <i>Journal of Equine Veterinary Science</i> , 2019, 76, 120-121. | 0.4 | 0 |
| 30 | Effects of endophyte-infected tall fescue seed and red clover isoflavones on rumen microbial populations and physiological parameters of beef cattle ^{1,2} . <i>Translational Animal Science</i> , 2019, 3, 315-328. | 0.4 | 11 |
| 31 | PSI-21 Public perception of equine and livestock management varies by classification of horses, industry experience, and animal welfare definitions. <i>Journal of Animal Science</i> , 2019, 97, 247-248. | 0.2 | 1 |
| 32 | 204 Relationships between semen quality and scrotal circumference, adiposity, and rumen conditions of developing bulls. <i>Journal of Animal Science</i> , 2019, 97, 31-32. | 0.2 | 0 |
| 33 | 375 The effect of supplemental protein from weaning until first breeding on heifer development and uterine environment characteristics. <i>Journal of Animal Science</i> , 2019, 97, 140-140. | 0.2 | 0 |
| 34 | 191 Effects of feeding strategy on growth performance and semen quality of developing bulls. <i>Journal of Animal Science</i> , 2019, 97, 26-26. | 0.2 | 0 |
| 35 | Phosphorus and Potassium Fertilizer Rate Verification for a Corn-Wheat-Soybean Rotation System in Tennessee. <i>Agronomy Journal</i> , 2019, 111, 2060-2068. | 0.9 | 8 |
| 36 | Evaluation of Rosa Species Accessions for Resistance to Eriophyid Mites ¹ . <i>Journal of Environmental Horticulture</i> , 2019, 37, 108-112. | 0.3 | 1 |

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|----|--|-----|-----------|
| 37 | Cross-sectional study to estimate the prevalence of enterohaemorrhagic <i>Escherichia coli</i> on hides of market beef cows at harvest. <i>Zoonoses and Public Health</i> , 2018, 65, 625-636. | 0.9 | 6 |
| 38 | A four-season longitudinal study of enterohaemorrhagic <i>Escherichia coli</i> in beef cow-calf herds in Mississippi and Nebraska. <i>Zoonoses and Public Health</i> , 2018, 65, 552-559. | 0.9 | 9 |
| 39 | Temporal dynamics of gut microbiota in triclocarban-exposed weaned rats. <i>Environmental Science and Pollution Research</i> , 2018, 25, 14743-14751. | 2.7 | 3 |
| 40 | A randomized controlled trial to evaluate the effects of dietary fibre from distillers grains on enterohemorrhagic <i>Escherichia coli</i> detection from the rectoanal mucosa and hides of feedlot steers. <i>Zoonoses and Public Health</i> , 2018, 65, 124-133. | 0.9 | 6 |
| 41 | Culture-Based Quantification with Molecular Characterization of Non-O157 and O157 Enterohemorrhagic <i>Escherichia coli</i> Isolates from Rectoanal Mucosal Swabs of Feedlot Cattle. <i>Foodborne Pathogens and Disease</i> , 2018, 15, 26-32. | 0.8 | 10 |
| 42 | PSIX-30 Determining Effective Minimum Grade Requirements in Early Prerequisite Courses to Ensure Student Success in Animal Science.. <i>Journal of Animal Science</i> , 2018, 96, 493-493. | 0.2 | 0 |
| 43 | Effects of red clover isoflavones on tall fescue seed fermentation and microbial populations in vitro. <i>PLoS ONE</i> , 2018, 13, e0201866. | 1.1 | 11 |
| 44 | Beef producer survey of the cost to prevent and treat bovine respiratory disease in preweaned calves. <i>Journal of the American Veterinary Medical Association</i> , 2018, 253, 617-623. | 0.2 | 8 |
| 45 | Cost of bovine respiratory disease in preweaned calves on US beef cow-calf operations (2011-2015). <i>Journal of the American Veterinary Medical Association</i> , 2018, 253, 624-631. | 0.2 | 24 |
| 46 | Pathogenesis of Influenza D Virus in Cattle. <i>Journal of Virology</i> , 2016, 90, 5636-5642. | 1.5 | 125 |
| 47 | Bacterial Communities of the Uterus and Rumen During Heifer Development With Protein Supplementation. <i>Frontiers in Animal Science</i> , 0, 3, . | 0.8 | 2 |