

Name and Email	Applicable work	Research Summary	PubMed Link
Alam, Sumiti sumiti@illinois.edu	<i>Cryptosporidium parvum</i>	Cryptosporidium genetics and novel drug targets	https://pubmed.ncbi.nlm.nih.gov/?term=Vinayak+S&cauthor_id=38814783
Canisso, Igor canisso@illinois.edu	equine, some ruminants	Equine subfertility, perinatology, and reproductive biotechniques.	https://pubmed.ncbi.nlm.nih.gov/?term=Canisso+IF&cauthor_id=32093296
Constable, Peter constabl@illinois.edu	food animal medicine and surgery	Medical and Surgical Diseases of Cattle, Biomedical statistics, Pharmacokinetics, Cardiovascular physiology including shock, Acid-base physiology	https://pubmed.ncbi.nlm.nih.gov/?term=Constable+PD&cauthor_id=1609517
Garrett, Edgar efg@illinois.edu	food animal reproduction and medicine	Bovine and small ruminants theriogenology	https://pubmed.ncbi.nlm.nih.gov/?term=Garrett+EF&cauthor_id=38969616
Lowe, James jlowe@illinois.edu	food animal production systems	Microbiome and response to antimicrobials. High pathogenic Avian influenza in cattle. AI in production systems.	https://pubmed.ncbi.nlm.nih.gov/?term=Lowe+JF&cauthor_id=36977259
Marshall, Tessa tmarsh@illinois.edu	food animal reproduction and medicine	Bovine, camelid, ovine and small ruminants theriogenology	https://pubmed.ncbi.nlm.nih.gov/?term=Marshall+TS&cauthor_id=19174290
Mateus-Pinilla, Nohra nohram@illinois.edu	epizootic hemorrhagic disease	Field, experimental, and observational epidemiological studies in livestock and wildlife populations; it monitors and quantifies disease events in natural ecosystems; identifies risk factors associated with disease occurrence, persistence, and transmission; and evaluates the impact of diseases in the conservation and preservation of species	https://pubmed.ncbi.nlm.nih.gov/?term=Mateus-Pinilla+N&cauthor_id=38648377

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Rajashekara, Gireesh gireesh2@illinois.edu	bovine colibacillosis	Ecology and epidemiology of foodborne pathogens, and alternatives to antibiotics	https://pubmed.ncbi.nlm.nih.gov/?term=Rajashekar+a+G&cauthor_id=33921518
Rock, Daniel dlrock@illinois.edu	bovine papular stomatitis virus as a vaccine vector for cattle	African swine fever virus (ASFV) and poxviruses; vaccines for ASFV in swine	https://pubmed.ncbi.nlm.nih.gov/?term=Rock+DL&cauthor_id=34065425
Smith, Rebecca rlsdvm@illinois.edu	epidemiology	Johnes disease. Mycobacterium bovis. Tickborne disease prevention; analysis of large datasets. Infectious disease modelling.	https://pubmed.ncbi.nlm.nih.gov/?term=Smith+RL&cauthor_id=34351842
Stewart, Matthew matt1@illinois.edu	equine, some ruminants	Research in the cell and molecular pathobiology of musculoskeletal cell populations; in particular, chondrocytes, osteoblasts, tenocytes and mesenchymal stem cells	https://pubmed.ncbi.nlm.nih.gov/?term=Stewart+MC&cauthor_id=21872757
Varga, Csaba cvarga@illinois.edu	epidemiology of antimicrobial resistance in commensal and pathogenic bacteria of humans and animals	Spatial epidemiology and surveillance of foodborne pathogens	https://pubmed.ncbi.nlm.nih.gov/?term=Varga+C&cauthor_id=39044541
Witola, William whwit35@illinois.edu	studies drugs against <i>Cryptosporidium</i> infections	Cryptosporidium gene function and identification of novel drug targets; phospholipid biosynthetic pathways in parasitic nematodes	https://pubmed.ncbi.nlm.nih.gov/?term=Witola+WH&cauthor_id=37249976