## Stephen A Kania

List of Publications by Year in descending order

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85 papers 2,261 citations

304743

22

h-index

243625 44 g-index

88 all docs 88 docs citations

88 times ranked 1766 citing authors

#	Article	IF	CITATIONS
1	Patterns of antimicrobial, multidrug and methicillin resistance among Staphylococcus spp. isolated from canine specimens submitted to a diagnostic laboratory in Tennessee, USA: a descriptive study. BMC Veterinary Research, 2022, 18, 91.	1.9	20
2	Possible Cross-Reactivity of Feline and White-Tailed Deer Antibodies against the SARS-CoV-2 Receptor Binding Domain. Journal of Virology, 2022, 96, e0025022.	3.4	10
3	Epidemiological observations on pastern dermatitis in young horses and evaluation of essential fatty acid spotâ€on applications with or without phytosphingosine as prophylactic treatment. Veterinary Dermatology, 2022, , .	1.2	1
4	Reclassification of Staphylococcus schleiferi by Madhaiyan et al. lacks key supporting data. International Journal of Systematic and Evolutionary Microbiology, 2022, 72, .	1.7	8
5	Use of molecular homology model to identify inhibitors of Staphylococcus pseudintermedius sortase A. Results in Chemistry, 2021, 3, 100185.	2.0	O
6	Experimental manipulation of mixed-species flocks reveals heterospecific audience effects on calling. Animal Behaviour, 2020, 167, 193-207.	1.9	12
7	Staphylococcus pseudintermedius 5′-nucleotidase suppresses canine phagocytic activity. Veterinary Microbiology, 2020, 246, 108720.	1.9	7
8	Staphylococcus ursi sp. nov., a new member of the  Staphylococcus intermedius group' isolated from healthy black bears. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 4637-4645.	1.7	17
9	Identification, cloning and characterization of SpEX exotoxin produced by Staphylococcus pseudintermedius. PLoS ONE, 2019, 14, e0220301.	2.5	6
10	Staphylococcus pseudintermedius Sbi paralogs inhibit complement and bind IgM, IgG Fc and Fab. PLoS ONE, 2019, 14, e0219817.	<b>2.</b> 5	2
11	First reported human isolation of Staphylococcus delphini. Diagnostic Microbiology and Infectious Disease, 2019, 94, 274-276.	1.8	17
12	What is your diagnosis? Dermal nodules in a dog. Veterinary Clinical Pathology, 2019, 48, 496-498.	0.7	3
13	Macrophage-Mediated Phagocytosis and Dissolution of Amyloid-Like Fibrils in Mice, Monitored by Optical Imaging. American Journal of Pathology, 2019, 189, 989-998.	3.8	8
14	Complete Genome Sequences of Three Staphylococcus pseudintermedius Strains Isolated from Botswana. Genome Announcements, 2018, 6, .	0.8	7
15	Clonal Complexes and Antimicrobial Susceptibility Profiles of (i) Staphylococcus pseudintermedius (i) Isolates from Dogs in the United States. Microbial Drug Resistance, 2018, 24, 83-88.	2.0	27
16	Expression and function of protein A in <i>Staphylococcus pseudintermedius</i> . Virulence, 2018, 9, 390-401.	4.4	25
17	Complete Genome Sequences of Four Staphylococcus aureus Sequence Type 398 Isolates from Four Goats with Osteomyelitis. Microbiology Resource Announcements, 2018, 7, .	0.6	1
18	Characterization of a leukocidin identified in Staphylococcus pseudintermedius. PLoS ONE, 2018, 13, e0204450.	2.5	23

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19	The prevalence of Dermatophilus congolensisin horses with pastern dermatitis using PCR to diagnose infection in a population of horses in southern USA. Veterinary Dermatology, 2018, 29, 435-e144.	1.2	6
20	Characterization of recombinant wild-type and nontoxigenic protein A from <i>Staphylococcus pseudintermedius</i> . Virulence, 2018, 9, 1050-1061.	4.4	12
21	Identification, Cloning, and Characterization of Staphylococcus pseudintermedius Coagulase. Infection and Immunity, 2018, 86, .	2.2	6
22	New Macrolide-Lincosamide-Streptogramin B Resistance Gene erm (48) on the Novel Plasmid pJW2311 in Staphylococcus xylosus. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	18
23	Evaluation of Pyrrolidonyl Arylamidase Activity in Staphylococcus delphini. Journal of Clinical Microbiology, 2017, 55, 859-864.	3.9	4
24	Complete Genome Sequence of Staphylococcus aureus Strain Wood 46. Genome Announcements, 2017, 5, .	0.8	1
25	Complete Genome Sequence of Staphylococcus pseudintermedius Type Strain LMG 22219. Genome Announcements, 2017, 5, .	0.8	5
26	Molecular basis of surface anchored protein A deficiency in the Staphylococcus aureus strain Wood 46. PLoS ONE, 2017, 12, e0183913.	2.5	6
27	Isolation and identification of Caviibacter abscessus from cervical abscesses in a series of pet guinea pigs (Cavia porcellus). Journal of Veterinary Diagnostic Investigation, 2016, 28, 763-769.	1.1	5
28	RTâ€q PCR for the diagnosis of dermatophilosis in horses. Veterinary Dermatology, 2016, 27, 431.	1.2	8
29	Complete Genome Sequences of Three Important Methicillin-Resistant Clinical Isolates of Staphylococcus pseudintermedius. Genome Announcements, 2016, 4, .	0.8	21
30	Identification of canine papillomavirus by PCR in Greyhound dogs. PeerJ, 2016, 4, e2744.	2.0	6
31	Porphyromonas pogonae sp. nov., an anaerobic but low concentration oxygen adapted coccobacillus isolated from lizards (Pogona vitticeps) or human clinical specimens, and emended description of the genus Porphyromonas Shah and Collins 1988. Systematic and Applied Microbiology, 2015, 38, 104-109.	2.8	28
32	Dorsal black skin necrosis in a Vietnamese pot-bellied pig. Veterinary Dermatology, 2015, 26, 64-e23.	1.2	6
33	Rapid and sensitive detection of <i>Feline immunodeficiency virus</i> using an insulated isothermal PCR-based assay with a point-of-need PCR detection platform. Journal of Veterinary Diagnostic Investigation, 2015, 27, 510-515.	1.1	22
34	Detection of papillomavirus in equine periocular and penile squamous cell carcinoma. Journal of Veterinary Diagnostic Investigation, 2014, 26, 131-135.	1.1	35
35	Effect of small interfering RNAs on in vitro replication and gene expression of feline coronavirus. American Journal of Veterinary Research, 2014, 75, 828-834.	0.6	6
36	PCR amplification and DNA sequence identification of an unusual morphological form of Demodex catiin a cat. Veterinary Dermatology, 2014, 25, 487-e80.	1.2	11

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37	Synergistic hemolysis between β-lysin–producing Staphylococcus species and Rothia nasimurium in primary cultures of clinical specimens obtained from dogs. Journal of Veterinary Diagnostic Investigation, 2014, 26, 437-441.	1.1	7
38	PREPUTIAL <i>DEMODEX</i> SPECIES IN BIG BROWN BATS ( <i>EPTESICUS FUSCUS</i> ) IN EASTERN TENNESSEE. Journal of Zoo and Wildlife Medicine, 2013, 44, 124-129.	0.6	10
39	Multilocus Sequence Typing for Characterization of Staphylococcus pseudintermedius. Journal of Clinical Microbiology, 2013, 51, 306-310.	3.9	114
40	Evaluation of delivery agents used for introduction of small interfering RNAs into feline corneal cells. American Journal of Veterinary Research, 2013, 74, 243-247.	0.6	5
41	<scp>PCR</scp> amplification and <scp>DNA</scp> sequencing of <i><scp>D</scp>emodex injai</i> from otic secretions of a dog. Veterinary Dermatology, 2013, 24, 286.	1.2	8
42	A molecular technique for the detection and differentiation of Demodexmites on cats. Veterinary Dermatology, 2013, 24, 367-e83.	1.2	27
43	Genome Sequence of Staphylococcus pseudintermedius Strain E140, an ST71 European-Associated Methicillin-Resistant Isolate. Genome Announcements, 2013, 1, e0020712.	0.8	13
44	Isolation and sequence-based identification of <i>Oxyporus corticola</i> from a dog with generalized lymphadenopathy. Journal of Veterinary Diagnostic Investigation, 2012, 24, 178-181.	1.1	7
45	Evaluation of cefoxitin disk diffusion breakpoint for detection of methicillin resistance in <i>Staphylococcus pseudintermedius</i> isolates from dogs. Journal of Veterinary Diagnostic Investigation, 2012, 24, 964-967.	1.1	16
46	Development of Immunologic Assays to Measure Response in Horses Vaccinated with Xenogeneic Plasmid DNA Encoding Human Tyrosinase. Journal of Equine Veterinary Science, 2012, 32, 607-615.	0.9	22
47	Seroprevalence of Ehrlichia canis, Ehrlichia chaffeensis and Ehrlichia ewingii in dogs in North America. Parasites and Vectors, 2012, 5, 29.	2.5	75
48	Detection of human papillomavirus DNA in feline premalignant and invasive squamous cell carcinoma. Veterinary Dermatology, 2011, 22, 68-74.	1.2	47
49	The role of mecA and blaZ regulatory elements in mecA expression by regional clones of methicillin-resistant Staphylococcus pseudintermedius. Veterinary Microbiology, 2011, 151, 345-353.	1.9	25
50	Isolation of a Variant <i>Porphyromonas</i> Sp. from Polymicrobial Infections in Central Bearded Dragons ( <i>Pogona Vitticeps</i> ). Journal of Veterinary Diagnostic Investigation, 2011, 23, 99-104.	1.1	9
51	Evaluation of peripheral blood neutrophil function in tumorâ€bearing dogs. Veterinary Clinical Pathology, 2010, 39, 157-163.	0.7	19
52	Coryneform bacteria associated with canine otitis externa. Veterinary Microbiology, 2010, 145, 292-298.	1.9	28
53	Identifying genetic loci and spleen gene coexpression networks underlying immunophenotypes in BXD recombinant inbred mice. Physiological Genomics, 2010, 41, 244-253.	2.3	9
54	Clonal spread of methicillin-resistant Staphylococcus pseudintermedius in Europe and North America: an international multicentre study. Journal of Antimicrobial Chemotherapy, 2010, 65, 1145-1154.	3.0	391

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55	Molecular analysis of methicillin-resistant Staphylococcus pseudintermedius of feline origin from different European countries and North America. Journal of Antimicrobial Chemotherapy, 2010, 65, 1826-1828.	3.0	67
56	Diagnostic Assays for Immunologic Diseases in Small Animals. Veterinary Clinics of North America - Small Animal Practice, 2010, 40, 469-472.	1.5	0
57	Molecular characterization of the L1 gene of papillomaviruses in epithelial lesions of cats and comparative analysis with corresponding gene sequences of human and feline papillomaviruses. American Journal of Veterinary Research, 2010, 71, 1457-1461.	0.6	13
58	Evaluation of the effects of small interfering RNAs on in vitro replication of feline herpesvirus-1. American Journal of Veterinary Research, 2010, 71, 655-663.	0.6	7
59	Use of interfering RNAs targeted against feline herpesvirus 1 glycoprotein D for inhibition of feline herpesvirus 1 infection of feline kidney cells. American Journal of Veterinary Research, 2009, 70, 1018-1025.	0.6	7
60	Identification of a predominant multilocus sequence type, pulsed-field gel electrophoresis cluster, and novel staphylococcal chromosomal cassette in clinical isolates of mecA-containing, methicillin-resistant Staphylococcus pseudintermedius. Veterinary Microbiology, 2009, 139, 333-338.	1.9	78
61	Risk of colonization or gene transfer to owners of dogs with meticillinâ€resistant <i>Staphylococcus pseudintermedius</i> . Veterinary Dermatology, 2009, 20, 496-501.	1.2	63
62	Incidental isolation of Setaria equina microfilariae in preparations of equine peripheral blood mononuclear cells. Veterinary Parasitology, 2009, 161, 142-145.	1.8	4
63	Evaluation of Susceptibility Test Breakpoints Used to Predict <i>mecA</i> -Mediated Resistance in <i>Staphylococcus Pseudintevmedius</i> Isolated from Dogs. Journal of Veterinary Diagnostic Investigation, 2009, 21, 53-58.	1.1	105
64	Evaluation of antibodies against feline coronavirus 7b protein for diagnosis of feline infectious peritonitis in cats. American Journal of Veterinary Research, 2008, 69, 1179-1182.	0.6	22
65	Flow Cytometry Applications for Exotic Animals. Veterinary Clinics of North America - Exotic Animal Practice, 2008, 11, 583-595.	0.7	3
66	Isolation of <i>Arcanobacterium Hippocoleae</i> from a Case of Placentitis and Stillbirth in a Mare. Journal of Veterinary Diagnostic Investigation, 2008, 20, 688-691.	1.1	12
67	Prevalence of oxacillin- and multidrug-resistant staphylococci in clinical samples from dogs: 1,772 samples (2001–2005). Journal of the American Veterinary Medical Association, 2007, 230, 221-227.	0.5	120
68	Evaluation of canine serum for the presence of antiretinal autoantibodies in sudden acquired retinal degeneration syndrome. Veterinary Ophthalmology, 2006, 9, 195-200.	1.0	27
69	Oestrogen receptor evaluation in Pomeranian dogs with hair cycle arrest (alopecia X) on melatonin supplementation. Veterinary Dermatology, 2006, 17, 252-258.	1.2	16
70	Comparison of Tests To Detect Oxacillin Resistance in Staphylococcus intermedius, Staphylococcus schleiferi, and Staphylococcus aureus Isolates from Canine Hosts. Journal of Clinical Microbiology, 2006, 44, 3374-3376.	3.9	50
71	Anoplocephala perfoliata coproantigen detection: a preliminary study. Veterinary Parasitology, 2005, 127, 115-119.	1.8	24
72	(281) Effects of Colchicine and Oryzalin on Callus and Adventitious Shoot Formation of Euphorbia pulcherrima `Winter Rose'â,,¢. Hortscience: A Publication of the American Society for Hortcultural Science, 2005, 40, 1051A-1051.	1.0	0

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73	Comparison of results for serologic testing and a polymerase chain reaction assay to determine the prevalence of stray dogs in eastern Tennessee seropositive to Ehrlichia canis. American Journal of Veterinary Research, 2004, 65, 1200-1203.	0.6	18
74	Methicillin resistance of staphylococci isolated from the skin of dogs with pyoderma. American Journal of Veterinary Research, 2004, 65, 1265-1268.	0.6	99
75	Expression of a truncated Pasteurella multocida toxin antigen in Bordetella bronchiseptica. Veterinary Microbiology, 2003, 94, 313-323.	1.9	7
76	Isolation of Staphylococcus schleiferi from dogs with pyoderma. Journal of the American Veterinary Medical Association, 2003, 222, 451-454.	0.5	82
77	An Improved Polymerase Chain Reaction–Restriction Fragment Length Polymorphism Assay for Gender Identification in Birds. , 2002, 16, 198-202.		23
78	Bordetella bronchiseptica fimbrial protein-enhanced immunogenicity of a Mannheimia haemolytica leukotoxin fragment. Vaccine, 2001, 19, 4842-4850.	3.8	12
79	Prevalence of Ovine and Bovine Respiratory Syncytial Virus Infections in Cattle Determined with a Synthetic Peptide-Based Immunoassay. Journal of Veterinary Diagnostic Investigation, 2001, 13, 128-132.	1.1	13
80	Validation of Synthetic Peptide Enzyme Immunoassays in Differentiating Two Subgroups of Ruminant Respiratory Syncytial Virus. Journal of Veterinary Diagnostic Investigation, 2001, 13, 123-127.	1.1	6
81	The Ovine Respiratory Syncytial Virus F Gene Sequence and its Diagnostic Application. Journal of Veterinary Diagnostic Investigation, 2001, 13, 455-461.	1.1	13
82	Characterization of fimN, a new Bordetella bronchiseptica major fimbrial subunit gene. Gene, 2000, 256, 149-155.	2.2	12
83	Serologic Reactivity Using Conserved Envelope Epitopes in Feline Lentivirus-Infected Felids. Journal of Veterinary Diagnostic Investigation, 1997, 9, 125-129.	1.1	11
84	ANTIBODY RESPONSES OF RED WOLVES TO CANINE DISTEMPER VIRUS AND CANINE PARVOVIRUS VACCINATION. Journal of Wildlife Diseases, 1997, 33, 600-605.	0.8	16
85	Cross-Reactivity of Rabbit Antibodies to Lipopolysaccharides of Escherichia coli J5 and Other Gram-Negative Bacteria. Journal of Infectious Diseases, 1985, 152, 954-964.	4.0	97