

Lothar Kreienbrock

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

2,041
citations

257450

24
h-index

243625

44
g-index

57
all docs

57
docs citations

57
times ranked

2658
citing authors

#	ARTICLE	IF	CITATIONS
1	Occurrence of Antimicrobial Resistance in the Environment in Germany, Austria, and Switzerland: A Narrative Review of Existing Evidence. <i>Microorganisms</i> , 2022, 10, 728.	3.6	6
2	High estradiol and low testosterone levels are associated with critical illness in male but not in female COVID-19 patients: a retrospective cohort study. <i>Emerging Microbes and Infections</i> , 2021, 10, 1807-1818.	6.5	54
3	Health monitoring of finishing pigs by secondary data use – a longitudinal analysis. <i>Porcine Health Management</i> , 2021, 7, 20.	2.6	5
4	Antibiotic Usage Pattern in Broiler Chicken Flocks in Germany. <i>Frontiers in Veterinary Science</i> , 2021, 8, 673809.	2.2	11
5	Evaluation of Antimicrobial Usage in Dogs and Cats at a Veterinary Teaching Hospital in Germany in 2017 and 2018. <i>Frontiers in Veterinary Science</i> , 2021, 8, 689018.	2.2	10
6	Health Monitoring of Fattening Pigs – Use of Production Data, Farm Characteristics and On-Farm Examination. <i>Porcine Health Management</i> , 2021, 7, 45.	2.6	2
7	Multiresistant Gram-negative pathogens. <i>Deutsches A&#x0308;rzteblatt International</i> , 2021, 118, .	0.9	11
8	Direct and Indirect Proof of SARS-CoV-2 Infections in Indigenous Wiwa Communities in North-Eastern Colombia – A Cross-Sectional Assessment Providing Preliminary Surveillance Data. <i>Vaccines</i> , 2021, 9, 1120.	4.4	3
9	Coinfections and Phenotypic Antimicrobial Resistance in <i>Actinobacillus pleuropneumoniae</i> Strains Isolated From Diseased Swine in North Western Germany – Temporal Patterns in Samples From Routine Laboratory Practice From 2006 to 2020. <i>Frontiers in Veterinary Science</i> , 2021, 8, 802570.	2.2	4
10	Veterinary drug administration in German veal calves: An exploratory study on retrospective data. <i>Preventive Veterinary Medicine</i> , 2020, 183, 105131.	1.9	5
11	Onlineumfrage zur Anwendung von molekularbiologischen Typisierungsverfahren und MALDI-TOF-MS in diagnostischen Laboren in Deutschland. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2020, 15, 387-391.	1.4	3
12	Application of the voluntary human approach test on commercial pig fattening farms: a meaningful tool?. <i>Porcine Health Management</i> , 2020, 6, 19.	2.6	3
13	How effective are clinical pre-farrowing risk assessment and the use of soft rubber mats in preventing shoulder ulcers in at-risk sows?. <i>Porcine Health Management</i> , 2019, 5, 16.	2.6	4
14	Status quo analysis of noise levels in pig fattening units in Germany. <i>Livestock Science</i> , 2019, 230, 103847.	1.6	8
15	Used Daily Dose vs. Defined Daily Dose – Contrasting Two Different Methods to Measure Antibiotic Consumption at the Farm Level. <i>Frontiers in Veterinary Science</i> , 2019, 6, 116.	2.2	35
16	Diversity in prevalence and characteristics of ESBL/pAmpC producing <i>E. coli</i> in food in Germany. <i>Veterinary Microbiology</i> , 2019, 233, 52-60.	1.9	84
17	Scoring shoulder ulcers in breeding sows – is a distinction between substantial and insubstantial animal welfare-related lesions possible on clinical examination?. <i>Porcine Health Management</i> , 2019, 5, 3.	2.6	6
18	Investigation of potential risk factors for the occurrence of <i>Escherichia coli</i> isolates from German fattening pig farms harbouring the mcr-1 colistin – resistance gene. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 177-180.	2.5	13

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19	Susceptibility of Methicillin-Resistant and -Susceptible <i>Staphylococcus aureus</i> Isolates of Various Clonal Lineages from Germany to Eight Biocides. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	13
20	Association of farm-related factors with characteristics profiles of extended-spectrum β -lactamase- / plasmid-mediated AmpC β -lactamase-producing <i>Escherichia coli</i> isolates from German livestock farms. <i>Veterinary Microbiology</i> , 2018, 223, 93-99.	1.9	19
21	Retrospective Analysis of Bacterial Cultures Sampled in German Chicken-Fattening Farms During the Years 2011â€“2012 Revealed Additional VIM-1 Carbapenemase-Producing <i>Escherichia coli</i> and a Serologically Rough <i>Salmonella enterica</i> Serovar Infantis. <i>Frontiers in Microbiology</i> , 2018, 9, 538.	3.5	14
22	Monitoring Antimicrobial Drug Usage in Animals: Methods and Applications. <i>Microbiology Spectrum</i> , 2018, 6, .	3.0	34
23	Passive surveillance of <i>Leptospira</i> infection in swine in Germany. <i>Porcine Health Management</i> , 2018, 4, 10.	2.6	24
24	Whole genome analyses of CMY-2-producing <i>Escherichia coli</i> isolates from humans, animals and food in Germany. <i>BMC Genomics</i> , 2018, 19, 601.	2.8	128
25	The application of rumen simulation technique (RUSITEC) for studying dynamics of the bacterial community and metabolome in rumen fluid and the effects of a challenge with <i>Clostridium perfringens</i> . <i>PLoS ONE</i> , 2018, 13, e0192256.	2.5	36
26	Prevalence of carbapenemase producing Enterobacteriaceae isolated from German pig-fattening farms during the years 2011â€“2013. <i>Veterinary Microbiology</i> , 2017, 200, 124-129.	1.9	33
27	Simultaneous occurrence of MRSA and ESBL-producing Enterobacteriaceae on pig farms and in nasal and stool samples from farmers. <i>Veterinary Microbiology</i> , 2017, 200, 107-113.	1.9	55
28	Evaluation of a Loop-Mediated Isothermal Amplification-Based Assay for the Rapid Detection of Plasmid-Encoded Colistin Resistance Gene <i>mcr-1</i> in Enterobacteriaceae Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	18
29	Cefotaxime-resistant <i>E. coli</i> in dairy and beef cattle farmsâ€”Joint analyses of two cross-sectional investigations in Germany. <i>Preventive Veterinary Medicine</i> , 2017, 142, 39-45.	1.9	35
30	Retrospective survey of <i>mcr-1</i> and <i>mcr-2</i> in German pig-fattening farms, 2011â€“2012. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 266-271.	2.5	39
31	Testing cathelicidin susceptibility of bacterial mastitis isolates: Technical challenges and data output for clinical isolates. <i>Veterinary Microbiology</i> , 2017, 210, 107-115.	1.9	8
32	Towards a Standardized Method for Broth Microdilution Susceptibility Testing of <i>Haemophilus parasuis</i> . <i>Journal of Clinical Microbiology</i> , 2017, 55, 264-273.	3.9	33
33	Antimicrobial resistance at the interface of human and veterinary medicine. <i>Veterinary Microbiology</i> , 2017, 200, 1-5.	1.9	11
34	Antibiotic Resistances in Livestock: A Comparative Approach to Identify an Appropriate Regression Model for Count Data. <i>Frontiers in Veterinary Science</i> , 2017, 4, 71.	2.2	8
35	Antibiotic drug usage in pigs in Germanyâ€”Are the class profiles changing?. <i>PLoS ONE</i> , 2017, 12, e0182661.	2.5	35
36	Circulation of clonal populations of fluoroquinolone-resistant CTX-M-15-producing <i>Escherichia coli</i> ST410 in humans and animals in Germany. <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 457-465.	2.5	107

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37	Colistin resistance gene mcr-1 in extended-spectrum β -lactamase-producing and carbapenemase-producing Gram-negative bacteria in Germany. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 282-283.	9.1	271
38	Cefotaxime-resistant <i>Escherichia coli</i> in broiler farms – A cross-sectional investigation in Germany. <i>Preventive Veterinary Medicine</i> , 2016, 125, 154-157.	1.9	33
39	Occurrence of <i>Clostridium botulinum</i> neurotoxin in chronic disease of dairy cows. <i>Veterinary Microbiology</i> , 2015, 177, 398-402.	1.9	22
40	Cross-Sectional Study on Antibiotic Usage in Pigs in Germany. <i>PLoS ONE</i> , 2015, 10, e0119114.	2.5	104
41	Prevalence and potential risk factors for the occurrence of cefotaxime resistant <i>Escherichia coli</i> in German fattening pig farms – A cross-sectional study. <i>Preventive Veterinary Medicine</i> , 2014, 116, 129-137.	1.9	44
42	Subgrouping of ESBL-producing <i>Escherichia coli</i> from animal and human sources: An approach to quantify the distribution of ESBL types between different reservoirs. <i>International Journal of Medical Microbiology</i> , 2014, 304, 805-816.	3.6	119
43	<i>Environmental Epidemiology</i> , 2014, , 1611-1657.		0
44	Impact of Measurement Error in Exposures in German Radon Studies. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2006, 69, 701-721.	2.3	9
45	INCREASED LUNG CANCER RISK DUE TO RESIDENTIAL RADON IN A POOLED AND EXTENDED ANALYSIS OF STUDIES IN GERMANY. <i>Health Physics</i> , 2005, 88, 71-79.	0.5	49
46	<i>Environmental Epidemiology</i> , 2005, , 951-998.		1
47	Hormonal factors and risk of lung cancer among women?. <i>International Journal of Epidemiology</i> , 2003, 32, 263-271.	1.9	142
48	Residential Radon and Risk of Lung Cancer in Eastern Germany. <i>Epidemiology</i> , 2003, 14, 559-568.	2.7	53
49	Domestic radon and lung cancer – current status including new evidence from Germany. <i>International Congress Series</i> , 2002, 1225, 247-252.	0.2	12
50	Risk factors for lung cancer among nonsmoking women. <i>International Journal of Cancer</i> , 2002, 100, 706-713.	5.1	94
51	Case-Control Study on Lung Cancer and Residential Radon in Western Germany. <i>American Journal of Epidemiology</i> , 2001, 153, 42-52.	3.4	111
52	MODELS FOR RETROSPECTIVE QUANTIFICATION OF INDOOR RADON EXPOSURE IN CASE-CONTROL STUDIES. <i>Health Physics</i> , 2000, 78, 268-278.	0.5	35
53	Monitoring Antimicrobial Drug Usage in Animals: Methods and Applications. , 0, , 569-594.		6