## Peter Damborg

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

63
papers

1,432
citations

h-index

36
g-index

4.57
ext. papers

ext. citations

23
h-index

4.57
L-index

#	Paper	IF	Citations
63	Review and Analysis of National Monitoring Systems for Antimicrobial Resistance in Animal Bacterial Pathogens in Europe: A Basis for the Development of the European Antimicrobial Resistance Surveillance Network in Veterinary Medicine (EARS-Vet) Frontiers in Microbiology, 2022,	5.7	2
62	Enteral broad-spectrum antibiotics antagonize the effect of fecal microbiota transplantation in preterm pigs. <i>Gut Microbes</i> , <b>2021</b> , 13, 1-16	8.8	5
61	Determination of the pharmacokinetic-pharmacodynamic cut-off values of marbofloxacin in horses to support the establishment of a clinical breakpoint for antimicrobial susceptibility testing. <i>Equine Veterinary Journal</i> , <b>2021</b> , 53, 1047-1055	2.4	O
60	Overview and Evaluation of Existing Guidelines for Rational Antimicrobial Use in Small-Animal Veterinary Practice in Europe. <i>Antibiotics</i> , <b>2021</b> , 10,	4.9	3
59	Horsing around: ST1250 of equine origin harbouring epidemic IncHI1/ST9 plasmid with and an operon for short-chain fructooligosaccharides metabolism. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2021</b> ,	5.9	2
58	Driving Laboratory Standardization of Bacterial Culture and Antimicrobial Susceptibility Testing in Veterinary Clinical Microbiology in Europe and Beyond. <i>Journal of Clinical Microbiology</i> , <b>2021</b> , 59,	9.7	1
57	Validating an empiric sulfadiazine-trimethoprim dosage regimen for treatment of Escherichia coli and Staphylococcus delphini infections in mink (Neovison vison). <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2021</b> , 44, 93-106	1.4	3
56	Building the European Antimicrobial Resistance Surveillance network in veterinary medicine (EARS-Vet). <i>Eurosurveillance</i> , <b>2021</b> , 26,	19.8	19
55	Dogs are carriers of Clostridioides difficile lineages associated with human community-acquired infections. <i>Anaerobe</i> , <b>2021</b> , 67, 102317	2.8	7
54	One Health Genomic Study of Human and Animal Isolated at Diagnostic Laboratories on a Small Caribbean Island <i>Antibiotics</i> , <b>2021</b> , 11,	4.9	2
53	The effect of different antimicrobial treatment regimens on the faecal shedding of ESBL-producing Escherichia coli in horses. <i>Veterinary Microbiology</i> , <b>2020</b> , 243, 108617	3.3	4
52	Employing MIC Data for Mink Pathogens to Propose Tentative Epidemiological Cut-Off Values: A Step Toward Rationalizing Antimicrobial Use in Mink. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 544594	3.1	2
51	Specific staphylococcal cassette chromosome mec (SCCmec) types and clonal complexes are associated with low-level amoxicillin/clavulanic acid and cefalotin resistance in methicillin-resistant Staphylococcus pseudintermedius. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 508-511	5.1	5
50	Impact of oral amoxicillin and amoxicillin/clavulanic acid treatment on bacterial diversity and Elactam resistance in the canine faecal microbiota. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 351-361	5.1	8
49	Quantitative determination of Cu-liposome accumulation at inflammatory and infectious sites: Potential for future theranostic system. <i>Journal of Controlled Release</i> , <b>2020</b> , 327, 737-746	11.7	4
48	Subclinical bacteriuria in a mixed population of 179 middle-aged and elderly cats: a prospective cross-sectional study. <i>Journal of Feline Medicine and Surgery</i> , <b>2020</b> , 22, 678-684	2.3	4
47	Punica granatum sarcotesta lectin (PgTeL) has antibacterial activity and synergistic effects with antibiotics against flactamase-producing Escherichia coli. <i>International Journal of Biological Macromolecules</i> , <b>2019</b> , 135, 931-939	7.9	9

46	Characterization, mechanism of action and optimization of activity of a novel peptide-peptoid hybrid against bacterial pathogens involved in canine skin infections. <i>Scientific Reports</i> , <b>2019</b> , 9, 3679	4.9	12	
45	Structure?Activity Study, Characterization, and Mechanism of Action of an Antimicrobial Peptoid D2 and Its d- and I-Peptide Analogues. <i>Molecules</i> , <b>2019</b> , 24,	4.8	6	
44	High Prevalence of USA300 Among Clinical Isolates of Methicillin-Resistant on St. Kitts and Nevis, West Indies. <i>Frontiers in Microbiology</i> , <b>2019</b> , 10, 1123	5.7	6	
43	Biopolymer nanogels improve antibacterial activity and safety profile of a novel lysine-based Epeptide/Epeptoid peptidomimetic. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , <b>2018</b> , 128, 1-9	5.7	23	
42	In Vitro ADME Properties of Two Novel Antimicrobial Peptoid-Based Compounds as Potential Agents against Canine Pyoderma. <i>Molecules</i> , <b>2018</b> , 23,	4.8	5	
41	Review on Abyssomicins: Inhibitors of the Chorismate Pathway and Folate Biosynthesis. <i>Molecules</i> , <b>2018</b> , 23,	4.8	21	
40	First Report on a Randomized Investigation of Antimicrobial Resistance in Fecal Indicator Bacteria from Livestock, Poultry, and Humans in Tanzania. <i>Microbial Drug Resistance</i> , <b>2018</b> , 24, 260-268	2.9	23	
39	High-Throughput Screen Identifying the Thiosemicarbazone NSC319726 Compound as a Potent Antimicrobial Lead Against Resistant Strains of Escherichia coli. <i>Biomolecules</i> , <b>2018</b> , 8,	5.9	2	
38	Prenatal Intra-Amniotic Endotoxin Induces Fetal Gut and Lung Immune Responses and Postnatal Systemic Inflammation in Preterm Pigs. <i>American Journal of Pathology</i> , <b>2018</b> , 188, 2629-2643	5.8	23	
37	Diversity of Staphylococcus pseudintermedius in carriage sites and skin lesions of dogs with superficial bacterial folliculitis: potential implications for diagnostic testing and therapy. <i>Veterinary Dermatology</i> , <b>2018</b> , 29, 291	1.8	10	
36	Fluorinated antimicrobial lysine-based peptidomimetics with activity against methicillin-resistant Staphylococcus pseudintermedius. <i>Journal of Peptide Science</i> , <b>2018</b> , 24, e3098	2.1	7	
35	Diagnostic microbiology in veterinary dermatology: present and future. <i>Veterinary Dermatology</i> , <b>2017</b> , 28, 146-e30	1.8	19	
34	Effect of Tetracycline Dose and Treatment Mode on Selection of Resistant Coliform Bacteria in Nursery Pigs. <i>Applied and Environmental Microbiology</i> , <b>2017</b> , 83,	4.8	18	
33	Diagnostic microbiology in veterinary dermatology: present and future <b>2017</b> , 163-172		2	
32	Abortion and mortality in farm mink (Neovison vison) associated with feed-born Clostridium limosum. <i>Veterinary Microbiology</i> , <b>2017</b> , 203, 229-233	3.3	4	
31	Evolutionary Origin of the Staphylococcal Cassette Chromosome (SCC). <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	39	
30	Lysine-Based EPeptide/EPeptoid Peptidomimetics: Influence of Hydrophobicity, Fluorination, and Distribution of Cationic Charge on Antimicrobial Activity and Cytotoxicity. <i>ChemMedChem</i> , <b>2017</b> , 12, 312-318	3.7	28	
29	Evidence for the evolutionary steps leading to mecA-mediated Elactam resistance in staphylococci. <i>PLoS Genetics</i> , <b>2017</b> , 13, e1006674	6	44	

28	Cross-sectional survey on the use and impact of the Danish national antibiotic use guidelines for companion animal practice. <i>Acta Veterinaria Scandinavica</i> , <b>2017</b> , 59, 81	2	21
27	Horses in Denmark Are a Reservoir of Diverse Clones of Methicillin-Resistant and -Susceptible. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 543	5.7	38
26	En Route towards European Clinical Breakpoints for Veterinary Antimicrobial Susceptibility Testing: A Position Paper Explaining the VetCAST Approach. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 2344	5.7	77
25	Bacterial Zoonoses Transmitted by Household Pets: State-of-the-Art and Future Perspectives for Targeted Research and Policy Actions. <i>Journal of Comparative Pathology</i> , <b>2016</b> , 155, S27-40	1	91
24	Systematic Review on Global Epidemiology of Methicillin-Resistant: Inference of Population Structure from Multilocus Sequence Typing Data. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1599	5.7	57
23	Cross-Talk between and Other Staphylococcal Species via the Quorum Sensing System. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1733	5.7	50
22	High genotypic diversity among methicillin-resistant Staphylococcus pseudintermedius isolated from canine infections in Denmark. <i>BMC Veterinary Research</i> , <b>2016</b> , 12, 131	2.7	18
21	Enteral but not parenteral antibiotics enhance gut function and prevent necrotizing enterocolitis in formula-fed newborn preterm pigs. <i>American Journal of Physiology - Renal Physiology</i> , <b>2016</b> , 310, G323-	33 <sup>.1</sup>	31
20	European multicenter study on antimicrobial resistance in bacteria isolated from companion animal urinary tract infections. <i>BMC Veterinary Research</i> , <b>2016</b> , 12, 213	2.7	39
19	Lincosamide resistance is less frequent in Denmark in Staphylococcus pseudintermedius from first-time canine superficial pyoderma compared with skin isolates from clinical samples with unknown clinical background. <i>Veterinary Dermatology</i> , <b>2015</b> , 26, 202-5, e43-4	1.8	9
18	Effectiveness of a combined (4% chlorhexidine digluconate shampoo and solution) protocol in MRS and non-MRS canine superficial pyoderma: a randomized, blinded, antibiotic-controlled study. <i>Veterinary Dermatology</i> , <b>2015</b> , 26, 339-44, e72	1.8	39
17	CTX-M-1 and CTX-M-15-producing Escherichia coli in dog faeces from public gardens. <i>Acta Veterinaria Scandinavica</i> , <b>2015</b> , 57, 83	2	22
16	Optimization and evaluation of Flexicult Vet for detection, identification and antimicrobial susceptibility testing of bacterial uropathogens in small animal veterinary practice. <i>Acta Veterinaria Scandinavica</i> , <b>2015</b> , 57, 72	2	11
15	Pharmacodynamic modelling of in vitro activity of tetracycline against a representative, naturally occurring population of porcine Escherichia coli. <i>Acta Veterinaria Scandinavica</i> , <b>2015</b> , 57, 79	2	12
14	Antimicrobial resistance in methicillin susceptible and methicillin resistant Staphylococcus pseudintermedius of canine origin: literature review from 1980 to 2013. <i>Veterinary Microbiology</i> , <b>2014</b> , 171, 337-41	3.3	54
13	Dam-to-offspring transmission and persistence of Staphylococcus pseudintermedius clones within dog families. <i>Veterinary Dermatology</i> , <b>2014</b> , 25, 3-e2	1.8	5
12	Strain diversity of CTX-M-producing Enterobacteriaceae in individual pigs: insights into the dynamics of shedding during the production cycle. <i>Applied and Environmental Microbiology</i> , <b>2014</b> , 80, 6620-6	4.8	10
11	Carriage and fecal counts of cefotaxime M-producing Escherichia coli in pigs: a longitudinal study. <i>Applied and Environmental Microbiology</i> , <b>2013</b> , 79, 794-8	4.8	42

## LIST OF PUBLICATIONS

10	Carriage and Fecal Counts of CTX-M-Producing Escherichia coli in Pigs: a Longitudinal Study. <i>Applied and Environmental Microbiology</i> , <b>2013</b> , 79, 2110-2110	4.8	78	
9	Faecal shedding of CTX-M-producing Escherichia coli in horses receiving broad-spectrum antimicrobial prophylaxis after hospital admission. <i>Veterinary Microbiology</i> , <b>2012</b> , 154, 298-304	3.3	39	
8	Selection of CMY-2 producing Escherichia coli in the faecal flora of dogs treated with cephalexin. <i>Veterinary Microbiology</i> , <b>2011</b> , 151, 404-8	3.3	34	
7	Structural variations of staphylococcal cassette chromosome mec type IVa in Staphylococcus aureus clonal complex 8 and unrelated lineages. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 393	2- <del>5</del> 9	7	
6	Potential pathogenicity and host range of extended-spectrum beta-lactamase-producing Escherichia coli isolates from healthy poultry. <i>Applied and Environmental Microbiology</i> , <b>2011</b> , 77, 5830-3	<sub>3</sub> 4.8	30	
5	In vitro antimicrobial activity of a commercial ear antiseptic containing chlorhexidine and Tris-EDTA. <i>Veterinary Dermatology</i> , <b>2010</b> , 21, 282-6	1.8	31	
4	Dogs are a reservoir of ampicillin-resistant Enterococcus faecium lineages associated with human infections. <i>Applied and Environmental Microbiology</i> , <b>2009</b> , 75, 2360-5	4.8	62	
3	Monitoring of antimicrobial resistance in healthy dogs: first report of canine ampicillin-resistant Enterococcus faecium clonal complex 17. <i>Veterinary Microbiology</i> , <b>2008</b> , 132, 190-6	3.3	60	
2	Comparative analysis of human and canine Campylobacter upsaliensis isolates by amplified fragment length polymorphism. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 1504-6	9.7	16	
1	Occurrence of Campylobacter jejuni in pets living with human patients infected with C. jejuni. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 1363-4	9.7	71	