Arshnee Moodley

List of Publications by Year in Descending Order

63 papers	2,372 citations	25 h-index	48 g-index
63 ext. papers	2,719 ext. citations	4.4 avg, IF	4.78 L-index

#	Paper	IF	Citations
63	Methicillin-Resistant and Methicillin-Susceptible from Vervet Monkeys () in Saint Kitts. *Antibiotics*, **2021**, 10,	4.9	4
62	Antimicrobial Resistance in Africa-How to Relieve the Burden on Family Farmers. *Emerging Infectious Diseases*, **2021**, 27, 2515-2520	10.2	2
61	One Health Genomic Study of Human and Animal Isolated at Diagnostic Laboratories on a Small Caribbean Island.. *Antibiotics*, **2021**, 11,	4.9	2
60	Local and Transboundary Transmissions of Methicillin-Resistant Staphylococcus aureus Sequence Type 398 through Pig Trading. *Applied and Environmental Microbiology*, **2020**, 86,	4.8	6
59	Diet Modulates the High Sensitivity to Systemic Infection in Newborn Preterm Pigs. *Frontiers in Immunology*, **2020**, 11, 1019	8.4	7
58	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. *Journal of Antimicrobial Chemotherapy*, **2020**, 75, 508-511	5.1	5
57	Synergistic antibacterial effect of inhaled aztreonam and tobramycin fixed dose combination to combat multidrug-resistant Gram-negative bacteria. *International Journal of Pharmaceutics*, **2020**, 590, 119877	6.5	5
56	Improved antibacterial efficiency of inhaled thiamphenicol dry powders: Mathematical modelling of in vitro dissolution kinetic and in vitro antibacterial efficacy. *European Journal of Pharmaceutical Sciences*, **2020**, 152, 105435	5.1	3
55	Fate of CMY-2-Encoding Plasmids Introduced into the Human Fecal Microbiota by Exogenous. *Antimicrobial Agents and Chemotherapy*, **2019**, 63,	5.9	10
54	Bovine Colostrum Before or After Formula Feeding Improves Systemic Immune Protection and Gut Function in Newborn Preterm Pigs. *Frontiers in Immunology*, **2019**, 10, 3062	8.4	11
53	High Prevalence of USA300 Among Clinical Isolates of Methicillin-Resistant on St. Kitts and Nevis, West Indies. *Frontiers in Microbiology*, **2019**, 10, 1123	5.7	6
52	Isolation and characterization of bacteriophages active against methicillin-resistant Staphylococcus pseudintermedius. *Research in Veterinary Science*, **2019**, 122, 81-85	2.5	12
51	Resistance to Metals Used in Agricultural Production. *Microbiology Spectrum*, **2018**, 6,	8.9	21
50	A culture-independent method for studying transfer of IncI1 plasmids from wild-type Escherichia coli in complex microbial communities. *Journal of Microbiological Methods*, **2018**, 152, 18-26	2.8	2
49	High Genetic Similarity of MRSA ST88 Isolated From Pigs and Humans in Kogi State, Nigeria. *Frontiers in Microbiology*, **2018**, 9, 3098	5.7	11
48	A Rapid Bacteriophage DNA Extraction Method. *Methods and Protocols*, **2018**, 1,	2.5	20
47	Resistance to Metals Used in Agricultural Production **2018**, 83-107		3

46	Early implant-associated osteomyelitis results in a peri-implanted bacterial reservoir. *Apmis*, **2017**, 125, 38-45	3.4	19
45	Horses in Denmark Are a Reservoir of Diverse Clones of Methicillin-Resistant and -Susceptible. *Frontiers in Microbiology*, **2017**, 8, 543	5.7	38
44	Biology and Genomics of an Historic Therapeutic Bacteriophage Collection. *Frontiers in Microbiology*, **2017**, 8, 1652	5.7	10
43	Systematic Review on Global Epidemiology of Methicillin-Resistant : Inference of Population Structure from Multilocus Sequence Typing Data. *Frontiers in Microbiology*, **2016**, 7, 1599	5.7	57
42	High genotypic diversity among methicillin-resistant Staphylococcus pseudintermedius isolated from canine infections in Denmark. *BMC Veterinary Research*, **2016**, 12, 131	2.7	18
41	MRSA carrying mecC in captive mara. *Journal of Antimicrobial Chemotherapy*, **2015**, 70, 1622-4	5.1	14
40	Limited similarity between plasmids encoding CTX-M-1 -lactamase in Escherichia coli from humans, pigs, cattle, organic poultry layers and horses in Denmark. *Journal of Global Antimicrobial Resistance*, **2015**, 3, 132-136	3.4	23
39	Antimicrobial resistance in methicillin susceptible and methicillin resistant Staphylococcus pseudintermedius of canine origin: literature review from 1980 to 2013. *Veterinary Microbiology*, **2014**, 171, 337-41	3.3	54
38	Author's response: Critique of paper on "Effects of tetracycline and zinc on selection of methicillin-resistant Staphylococcus aureus (MRSA) sequence type 398 in pigs" *Veterinary Microbiology*, **2014**, 173, 401-2	3.3	3
37	Characterisation of clinical canine meticillin-resistant and meticillin-susceptible Staphylococcus pseudintermedius in France. *Journal of Global Antimicrobial Resistance*, **2014**, 2, 119-123	3.4	23
36	Phenotypes and genotypes of old and contemporary porcine strains indicate a temporal change in the S. aureus population structure in pigs. *PLoS ONE*, **2014**, 9, e101988	3.7	13
35	Antimicrobial susceptibility of methicillin-resistant Staphylococcus pseudintermedius isolated from veterinary clinical cases in the UK. *British Journal of Biomedical Science*, **2014**, 71, 55-7	1.6	17
34	vanO, a new glycopeptide resistance operon in environmental Rhodococcus equi isolates. *Antimicrobial Agents and Chemotherapy*, **2014**, 58, 1768-70	5.9	16
33	Enhanced adherence of methicillin-resistant Staphylococcus pseudintermedius sequence type 71 to canine and human corneocytes. *Veterinary Research*, **2014**, 45, 70	3.8	20
32	Large outbreak caused by methicillin resistant Staphylococcus pseudintermedius ST71 in a Finnish Veterinary Teaching Hospital--from outbreak control to outbreak prevention. *PLoS ONE*, **2014**, 9, e110084	3.7	40
31	In vitro adherence of Staphylococcus pseudintermedius to canine corneocytes is influenced by colonization status of corneocyte donors. *Veterinary Research*, **2013**, 44, 52	3.8	3
30	Genome Sequence of Staphylococcus pseudintermedius Strain E140, an ST71 European-Associated Methicillin-Resistant Isolate. *Genome Announcements*, **2013**, 1, e0020712		13
29	Genome Sequence of Methicillin-Resistant Staphylococcus pseudintermedius Sequence Type 233 (ST233) Strain K7, of Human Origin. *Genome Announcements*, **2013**, 1,		5

28	Occurrence and distribution of Staphylococcus aureus lineages among zoo animals. *Veterinary Microbiology*, **2012**, 158, 228-31	3.3	17
27	Mustelidae are natural hosts of Staphylococcus delphini group A. *Veterinary Microbiology*, **2012**, 159, 351-3	3.3	31
26	Staphylococcus pseudintermedius colonization patterns and strain diversity in healthy dogs: a cross-sectional and longitudinal study. *Veterinary Microbiology*, **2012**, 160, 420-7	3.3	47
25	Comparative host specificity of human- and pig- associated Staphylococcus aureus clonal lineages. *PLoS ONE*, **2012**, 7, e49344	3.7	15
24	Transmission of MRSA CC398 strains between pig farms related by trade of animals. *Veterinary Record*, **2012**, 170, 564	0.9	20
23	Farm-specific lineages of methicillin-resistant Staphylococcus aureus clonal complex 398 in Danish pig farms. *Epidemiology and Infection*, **2012**, 140, 1794-9	4.3	11
22	Prevalence of canine methicillin resistant Staphylococcus pseudintermedius in a veterinary diagnostic laboratory in Italy. *Research in Veterinary Science*, **2011**, 91, 346-8	2.5	31
21	Experimental colonization of pigs with methicillin-resistant Staphylococcus aureus (MRSA): insights into the colonization and transmission of livestock-associated MRSA. *Epidemiology and Infection*, **2011**, 139, 1594-600	4.3	30
20	Effects of tetracycline and zinc on selection of methicillin-resistant Staphylococcus aureus (MRSA) sequence type 398 in pigs. *Veterinary Microbiology*, **2011**, 152, 420-3	3.3	43
19	Molecular characterization of Staphylococcus pseudintermedius strains isolated from clinical samples of animal origin. *Folia Microbiologica*, **2011**, 56, 415-22	2.8	11
18	The distribution of mobile genetic elements (MGEs) in MRSA CC398 is associated with both host and country. *Genome Biology and Evolution*, **2011**, 3, 1164-74	3.9	75
17	Multilocus sequence typing of IncN plasmids. *Journal of Antimicrobial Chemotherapy*, **2011**, 66, 1987-91	5.1	75
16	Rapid PCR detection of Staphylococcus aureus clonal complex 398 by targeting the restriction-modification system carrying sau1-hsdS1. *Journal of Clinical Microbiology*, **2011**, 49, 732-4	9.7	90
15	Molecular characterization of clinical methicillin-resistant Staphylococcus aureus isolates in South Africa. *Journal of Clinical Microbiology*, **2010**, 48, 4608-11	9.7	40
14	Clonal spread of methicillin-resistant Staphylococcus pseudintermedius in Europe and North America: an international multicentre study. *Journal of Antimicrobial Chemotherapy*, **2010**, 65, 1145-54	5.1	350
13	Molecular analysis of methicillin-resistant Staphylococcus pseudintermedius of feline origin from different European countries and North America. *Journal of Antimicrobial Chemotherapy*, **2010**, 65, 1826-8	5.1	63
12	Treatment of a lower urinary tract infection in a cat caused by a multi-drug methicillin-resistant Staphylococcus pseudintermedius and Enterococcus faecalis. *Journal of Feline Medicine and Surgery* , **2010**, 12, 802-6	2.3	14
11	Spa type distribution in Staphylococcus aureus originating from pigs, cattle and poultry. *Veterinary Microbiology*, **2010**, 141, 326-31	3.3	168

10	Novel lineage of methicillin-resistant Staphylococcus aureus, Hong Kong. *Emerging Infectious Diseases*, **2009**, 15, 1998-2000	10.2	72
9	Transmission of IncN plasmids carrying blaCTX-M-1 between commensal Escherichia coli in pigs and farm workers. *Antimicrobial Agents and Chemotherapy*, **2009**, 53, 1709-11	5.9	109
8	Tandem repeat sequence analysis of staphylococcal protein A (spa) gene in methicillin-resistant Staphylococcus pseudintermedius. *Veterinary Microbiology*, **2009**, 135, 320-6	3.3	71
7	Clonal spread of methicillin-resistant coagulase-negative staphylococci among horses, personnel and environmental sites at equine facilities. *Veterinary Microbiology*, **2009**, 137, 397-401	3.3	39
6	Prevalence and distribution of meticillin-resistant Staphylococcus aureus within the environment and staff of a university veterinary clinic. *Journal of Small Animal Practice*, **2009**, 50, 168-73	1.6	29
5	High risk for nasal carriage of methicillin-resistant Staphylococcus aureus among Danish veterinary practitioners. *Scandinavian Journal of Work, Environment and Health*, **2008**, 34, 151-7	4.3	64
4	First report of multiresistant, mecA-positive Staphylococcus intermedius in Europe: 12 cases from a veterinary dermatology referral clinic in Germany. *Veterinary Dermatology*, **2007**, 18, 412-21	1.8	129
3	Occurrence, species distribution, antimicrobial resistance and clonality of methicillin- and erythromycin-resistant staphylococci in the nasal cavity of domestic animals. *Veterinary Microbiology*, **2007**, 121, 307-15	3.3	95
2	spa typing of methicillin-resistant Staphylococcus aureus isolated from domestic animals and veterinary staff in the UK and Ireland. *Journal of Antimicrobial Chemotherapy*, **2006**, 58, 1118-23	5.1	113
1	Clusters of Klebsiella pneumoniae infection in neonatal intensive care units in Gauteng. *South African Medical Journal*, **2006**, 96, 813	1.5	4