List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	CARD 2017: expansion and model-centric curation of the comprehensive antibiotic resistance database. Nucleic Acids Research, 2017, 45, D566-D573.	6.5	2,063
2	AMRFinderPlus and the Reference Gene Catalog facilitate examination of the genomic links among antimicrobial resistance, stress response, and virulence. Scientific Reports, 2021, 11, 12728.	1.6	388
3	Regulation of Salmonella typhimurium virulence gene expression by cationic antimicrobial peptides. Molecular Microbiology, 2003, 50, 219-230.	1.2	242
4	Co-regulation of Salmonella enterica genes required for virulence and resistance to antimicrobial peptides by SlyA and PhoP/PhoQ. Molecular Microbiology, 2005, 56, 492-508.	1.2	203
5	Gene expression patterns during swarming in Salmonella typhimurium: genes specific to surface growth and putative new motility and pathogenicity genes. Molecular Microbiology, 2004, 52, 169-187.	1.2	198
6	Clobal regulation by CsrA in Salmonella typhimurium. Molecular Microbiology, 2003, 48, 1633-1645.	1.2	196
7	Salmonella enterica Serovar Typhimurium Requires the Lpf, Pef, and Tafi Fimbriae for Biofilm Formation on HEp-2 Tissue Culture Cells and Chicken Intestinal Epithelium. Infection and Immunity, 2006, 74, 3156-3169.	1.0	151
8	Genetic mechanisms of antimicrobial resistance identified in Salmonella enterica, Escherichia coli, and Enteroccocus spp. isolated from U.S. food animals. Frontiers in Microbiology, 2013, 4, 135.	1.5	147
9	Multiplex PCR-Based Method for Identification of Common Clinical Serotypes of Salmonella enterica subsp. enterica. Journal of Clinical Microbiology, 2006, 44, 3608-3615.	1.8	143
10	Identification of New Flagellar Genes of Salmonella enterica Serovar Typhimurium. Journal of Bacteriology, 2006, 188, 2233-2243.	1.0	140
11	The intestinal fatty acid propionate inhibits <i><scp>S</scp>almonella</i> invasion through the postâ€translational control of <scp><scp>HilD</scp></scp> . Molecular Microbiology, 2013, 87, 1045-1060.	1.2	134
12	Enterobacter sakazakii invades brain capillary endothelial cells, persists in human macrophages influencing cytokine secretion and induces severe brain pathology in the neonatal rat. Microbiology (United Kingdom), 2007, 153, 3538-3547.	0.7	121
13	Insights into the complex regulation of rpoS in Borrelia burgdorferi. Molecular Microbiology, 2007, 65, 277-293.	1.2	120
14	Antimicrobial Resistance Genes, Cassettes, and Plasmids Present in Salmonella enterica Associated With United States Food Animals. Frontiers in Microbiology, 2019, 10, 832.	1.5	95
15	DNA microarray detection of antimicrobial resistance genes in diverse bacteria. International Journal of Antimicrobial Agents, 2006, 27, 138-151.	1.1	94
16	Inc A/C Plasmids Are Prevalent in Multidrug-Resistant <i>Salmonella enterica</i> Isolates. Applied and Environmental Microbiology, 2009, 75, 1908-1915.	1.4	94
17	DNA Microarray-Based Typing of an Atypical Monophasic Salmonella enterica Serovar. Journal of Clinical Microbiology, 2002, 40, 2074-2078.	1.8	93
18	Alternative sigma factor interactions inSalmonella: σEand σHpromote antioxidant defences by enhancing σSlevels. Molecular Microbiology, 2005, 56, 811-823.	1.2	89

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19	Genomic Epidemiology ofSalmonella entericaSerotype Enteritidis based on Population Structure of Prevalent Lineages. Emerging Infectious Diseases, 2014, 20, 1481-1489.	2.0	87
20	Prevalence, distribution and characterisation of ceftiofur resistance in Salmonella enterica isolated from animals in the USA from 1999 to 2003. International Journal of Antimicrobial Agents, 2007, 30, 134-142.	1.1	86
21	Prevalence, species distribution and antimicrobial resistance of enterococci isolated from dogs and cats in the United States. Journal of Applied Microbiology, 2009, 107, 1269-1278.	1.4	82
22	Identification and transcriptional analysis of a Treponema pallidum operon encoding a putative ABC transport system, an iron-activated repressor protein homolog, and a glycolytic pathway enzyme homolog. Gene, 1997, 197, 47-64.	1.0	78
23	A non-redundant microarray of genes for two related bacteria. Nucleic Acids Research, 2003, 31, 1869-1876.	6.5	74
24	Host Gene Expression Changes and DNA Amplification during Temperate Phage Induction. Journal of Bacteriology, 2005, 187, 1485-1492.	1.0	71
25	High-Throughput Molecular Determination of Salmonella enterica Serovars by Use of Multiplex PCR and Capillary Electrophoresis Analysis. Journal of Clinical Microbiology, 2009, 47, 1290-1299.	1.8	67
26	Fitness Costs and Stability of a High-Level Ciprofloxacin Resistance Phenotype in <i>Salmonella enterica</i> Serotype Enteritidis: Reduced Infectivity Associated with Decreased Expression of <i>Salmonella</i> Pathogenicity Island 1 Genes. Antimicrobial Agents and Chemotherapy, 2010, 54, 367-374.	1.4	64
27	Detection of KPC-2 in a Clinical Isolate of <i>Proteus mirabilis</i> and First Reported Description of Carbapenemase Resistance Caused by a KPC β-Lactamase in <i>P. mirabilis</i> . Journal of Clinical Microbiology, 2008, 46, 3080-3083.	1.8	61
28	Analysis of Antimicrobial Resistance Genes Detected in Multidrug-Resistant <i>Salmonella enterica</i> Serovar Typhimurium Isolated from Food Animals. Microbial Drug Resistance, 2011, 17, 407-418.	0.9	61
29	Correlation of Phenotype with the Genotype of Egg-Contaminating Salmonella enterica Serovar Enteritidis. Applied and Environmental Microbiology, 2005, 71, 4388-4399.	1.4	56
30	Development of a DNA Microarray to Detect Antimicrobial Resistance Genes Identified in the National Center for Biotechnology Information Database. Microbial Drug Resistance, 2010, 16, 9-19.	0.9	55
31	Analysis of Al-2/LuxS–Dependent Transcription in <i>Campylobacter jejuni</i> Strain 81-176. Foodborne Pathogens and Disease, 2008, 5, 399-415.	0.8	54
32	An FDA bioinformatics tool for microbial genomics research on molecular characterization of bacterial foodborne pathogens using microarrays. BMC Bioinformatics, 2010, 11, S4.	1.2	53
33	Antimicrobial Resistance Genes in Multidrug-Resistant <i>Salmonella enterica</i> Isolated from Animals, Retail Meats, and Humans in the United States and Canada. Microbial Drug Resistance, 2013, 19, 175-184.	0.9	51
34	Transferable Plasmids of Salmonella enterica Associated With Antibiotic Resistance Genes. Frontiers in Microbiology, 2020, 11, 562181.	1.5	49
35	Multidrug resistant Mannheimia haemolytica isolated from high-risk beef stocker cattle after antimicrobial metaphylaxis and treatment for bovine respiratory disease. Veterinary Microbiology, 2018, 221, 143-152.	0.8	45
36	Antimicrobial Resistance and Virulence of Enterococcus faecalis Isolated from Retail Food. Journal of Food Protection, 2008, 71, 760-769.	0.8	43

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37	Prevalence and Antimicrobial Resistance in <i>Escherichia coli</i> from Food Animals in Lagos, Nigeria. Microbial Drug Resistance, 2015, 21, 358-365.	0.9	41
38	<i>In Vivo</i> Transmission of an IncA/C Plasmid in Escherichia coli Depends on Tetracycline Concentration, and Acquisition of the Plasmid Results in a Variable Cost of Fitness. Applied and Environmental Microbiology, 2015, 81, 3561-3570.	1.4	40
39	Increased expression of Borrelia burgdorferi vlsE in response to human endothelial cell membranes. Molecular Microbiology, 2001, 41, 229-239.	1.2	37
40	Rainfall and tillage effects on transport of fecal bacteria and sex hormones 17β-estradiol and testosterone from broiler litter applications to a Georgia Piedmont Ultisol. Science of the Total Environment, 2008, 403, 154-163.	3.9	36
41	Comparison of Salmonella enterica serotype Infantis isolates from a veterinary teaching hospital. Journal of Applied Microbiology, 2007, 102, 1527-1536.	1.4	35
42	Rapid Multiplex PCR and Real-Time TaqMan PCR Assays for Detection of <i>Salmonella enterica</i> and the Highly Virulent Serovars Choleraesuis and Paratyphi C. Journal of Clinical Microbiology, 2008, 46, 4018-4022.	1.8	35
43	Antimicrobial Resistance, Genetic Diversity and Multilocus Sequence Typing of Escherichia coli from Humans, Retail Chicken and Ground Beef in Egypt. Pathogens, 2020, 9, 357.	1.2	35
44	The prevalence and antimicrobial resistance phenotypes of <i>Salmonella</i> , <i>Escherichia coli</i> and <i>Enterococcus</i> sp. in surface water. Letters in Applied Microbiology, 2020, 71, 3-25.	1.0	35
45	Prevalence and characterization of Escherichia coli isolated from the Upper Oconee Watershed in Northeast Georgia. PLoS ONE, 2018, 13, e0197005.	1.1	34
46	Use of a promiscuous, constitutively-active bacterial enhancer-binding protein to define the σ54 (RpoN) regulon of Salmonella Typhimurium LT2. BMC Genomics, 2013, 14, 602.	1.2	33
47	Related Antimicrobial Resistance Genes Detected in Different Bacterial Species Co-isolated from Swine Fecal Samples. Foodborne Pathogens and Disease, 2011, 8, 663-679.	0.8	32
48	Sensitive and Rapid Molecular Detection Assays for Salmonella enterica Serovars Typhimurium and Heidelberg. Journal of Food Protection, 2009, 72, 2350-2357.	0.8	31
49	Presence of the KPC Carbapenemase Gene in <i>Enterobacteriaceae</i> Causing Bacteremia and Its Correlation with In Vitro Carbapenem Susceptibility. Journal of Clinical Microbiology, 2009, 47, 239-241.	1.8	31
50	An assay for determining the susceptibility of Salmonella isolates to commercial and household biocides. PLoS ONE, 2018, 13, e0209072.	1.1	31
51	Microarray analysis of antimicrobial resistance genes in <i>Salmonella enterica</i> from preharvest poultry environment. Journal of Applied Microbiology, 2009, 107, 906-914.	1.4	30
52	Comparison of <i>dkgB</i> -linked intergenic sequence ribotyping to DNA microarray hybridization for assigning serotype to <i>Salmonella enterica</i> . FEMS Microbiology Letters, 2012, 337, 61-72.	0.7	30
53	Characteristics of Plasmids in Multi-Drug-Resistant Enterobacteriaceae Isolated during Prospective Surveillance of a Newly Opened Hospital in Iraq. PLoS ONE, 2012, 7, e40360.	1.1	30
54	Antimicrobial resistance, virulence determinants and genetic profiles of clinical and nonclinical <i> <scp>E</scp> nterococcus cecorum </i> from poultry. Letters in Applied Microbiology, 2015, 60, 111-119.	1.0	30

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55	Prevalence and multidrug resistance of Escherichia coli from community-acquired infections in Lagos, Nigeria. Journal of Infection in Developing Countries, 2016, 10, 920-931.	0.5	27
56	Salmonella, Campylobacter and Enterococcus spp.: Their Antimicrobial Resistance Profiles and their Spatial Relationships in a Synoptic Study of the Upper Oconee River Basin. Microbial Ecology, 2008, 55, 444-452.	1.4	26
57	Development of Microarray and Multiplex Polymerase Chain Reaction Assays for Identification of Serovars and Virulence Genes in <i>Salmonella Enterica</i> of Human or Animal Origin. Journal of Veterinary Diagnostic Investigation, 2010, 22, 559-569.	0.5	26
58	Circulation of emerging NDMâ€5â€producing <i>Escherichia coli</i> among humans and dogs in Egypt. Zoonoses and Public Health, 2020, 67, 324-329.	0.9	26
59	Analysis of Antimicrobial Resistance Genes Detected in Multiple-Drug-Resistant <i>Escherichia coli</i> Isolates from Broiler Chicken Carcasses. Microbial Drug Resistance, 2012, 18, 453-463.	0.9	25
60	Genomic comparison of diverse Salmonella serovars isolated from swine. PLoS ONE, 2019, 14, e0224518.	1.1	25
61	Carriage and Gene Content Variability of the pESI-Like Plasmid Associated with Salmonella Infantis Recently Established in United States Poultry Production. Genes, 2020, 11, 1516.	1.0	25
62	Identification and sequences of the Treponema pallidum fliM', fli Y, fliP, fliQ, fliR and flhB' genes. Gene, 1995, 166, 57-64.	1.0	24
63	Gene Expression Response of Salmonella enterica Serotype Enteritidis Phage Type 8 to Subinhibitory Concentrations of the Plant-Derived Compounds Trans-Cinnamaldehyde and Eugenol. Frontiers in Microbiology, 2017, 8, 1828.	1.5	24
64	Analysis of Salmonella enterica with Reduced Susceptibility to the Third-Generation Cephalosporin Ceftriaxone Isolated from U.S. Cattle During 2000–2004. Microbial Drug Resistance, 2008, 14, 251-258.	0.9	23
65	Molecular analysis of imipenem-resistant <i>Acinetobacter baumannii</i> isolated from US service members wounded in Iraq, 2003–2008. Epidemiology and Infection, 2012, 140, 2302-2307.	1.0	23
66	Whole genome sequencing of multidrug-resistant Salmonella enterica serovar Typhimurium isolated from humans and poultry in Burkina Faso. Tropical Medicine and Health, 2018, 46, 4.	1.0	22
67	Coproduction of Tet(X7) Conferring High-Level Tigecycline Resistance, Fosfomycin FosA4, and Colistin Mcr-1.1 in Escherichia coli Strains from Chickens in Egypt. Antimicrobial Agents and Chemotherapy, 2021, 65, .	1.4	22
68	Transmission of Salmonella enterica serotype Typhimurium in poultry with and without antimicrobial selective pressure. Journal of Applied Microbiology, 2006, 101, 1301-1308.	1.4	21
69	Microarray-Based Analysis of IncA/C Plasmid-Associated Genes from Multidrug-Resistant Salmonella enterica. Applied and Environmental Microbiology, 2011, 77, 6991-6999.	1.4	21
70	Prevalence of ColE1-Like Plasmids and Kanamycin Resistance Genes in <i>Salmonella enterica</i> Serovars. Applied and Environmental Microbiology, 2010, 76, 6707-6714.	1.4	20
71	Hydrogen-Stimulated Carbon Acquisition and Conservation in Salmonella enterica Serovar Typhimurium. Journal of Bacteriology, 2011, 193, 5824-5832.	1.0	20
72	Genetic Characterization of Antimicrobial-Resistant Escherichia coli Isolated from a Mixed-Use Watershed in Northeast Georgia, USA. International Journal of Environmental Research and Public Health, 2019, 16, 3761.	1.2	19

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73	Emergence of Multidrug-Resistant Escherichia coli Producing CTX-M, MCR-1, and FosA in Retail Food From Egypt. Frontiers in Cellular and Infection Microbiology, 2021, 11, 681588.	1.8	19
74	Detection of <i>Salmonella enterica</i> Subpopulations by Phenotype Microarray Antibiotic Resistance Patterns. Applied and Environmental Microbiology, 2007, 73, 7753-7756.	1.4	18
75	Characterization of Multidrug-Resistant <i>Escherichia coli</i> by Antimicrobial Resistance Profiles, Plasmid Replicon Typing, and Pulsed-Field Gel Electrophoresis. Microbial Drug Resistance, 2011, 17, 157-163.	0.9	17
76	Non-point source fecal contamination from aging wastewater infrastructure is a primary driver of antibiotic resistance in surface waters. Water Research, 2022, 222, 118853.	5.3	17
77	Relative Survival of Four Serotypes of Salmonella enterica in Low-Water Activity Whey Protein Powder Held at 36 and 70°C at Various Water Activity Levels. Journal of Food Protection, 2014, 77, 1198-1200.	0.8	16
78	Novel DNA Binding and Regulatory Activities for σ ⁵⁴ (RpoN) in Salmonella enterica Serovar Typhimurium 14028s. Journal of Bacteriology, 2017, 199, .	1.0	16
79	Identification, Sequences, and Expression of <i>Treponema pallidum</i> Chemotaxis Genes. DNA Sequence, 1997, 7, 267-284.	0.7	15
80	Diversity and antimicrobial resistance of <i>Enterococcus</i> from the Upper Oconee Watershed, Georgia. Journal of Applied Microbiology, 2020, 128, 1221-1233.	1.4	15
81	Antimicrobial Resistance Gene Detection and Plasmid Typing Among Multidrug Resistant Enterococci Isolated from Freshwater Environment. Microorganisms, 2020, 8, 1338.	1.6	15
82	An oligonucleotide microarray to characterize multidrug resistant plasmids. Journal of Microbiological Methods, 2010, 81, 96-100.	0.7	14
83	Evidence of a conjugal erythromycin resistance element in the Lyme disease spirochete Borrelia burgdorferi. International Journal of Antimicrobial Agents, 2007, 30, 496-504.	1.1	13
84	Genotypic and Phenotypic Correlations of Multidrug-Resistant Acinetobacter baumannii-A. calcoaceticus Complex Strains Isolated from Patients at the National Naval Medical Center. Journal of Clinical Microbiology, 2010, 48, 4333-4336.	1.8	13
85	Diversity of Plasmids and Antimicrobial Resistance Genes in Multidrugâ€Resistant <i>Escherichia coli</i> Isolated from Healthy Companion Animals. Zoonoses and Public Health, 2015, 62, 479-488.	0.9	13
86	Draft genome sequences of two ciprofloxacin-resistant Salmonella enterica subsp. enterica serotype Kentucky ST198 isolated from retail chicken carcasses in Egypt. Journal of Global Antimicrobial Resistance, 2018, 14, 101-103.	0.9	13
87	Comparison of Antimicrobial Resistance and Pan-Genome of Clinical and Non-Clinical Enterococcus cecorum from Poultry Using Whole-Genome Sequencing. Foods, 2020, 9, 686.	1.9	13
88	Gene Expression Analysis of <i>Salmonella enterica</i> Enteritidis Nal ^R and <i>Salmonella enterica</i> Kentucky 3795 Exposed to HCl and Acetic Acid in Rich Medium. Foodborne Pathogens and Disease, 2012, 9, 331-337.	0.8	12
89	Genome Analysis of Multidrug-Resistant <i>Escherichia coli</i> Isolated from Poultry in Nigeria. Foodborne Pathogens and Disease, 2020, 17, 1-7.	0.8	12
90	Amino acid "little Big Bang": Representing amino acid substitution matrices as dot products of Euclidian vectors. BMC Bioinformatics, 2010, 11, 4.	1.2	11

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91	Plasmid Replicons and β-Lactamase-Encoding Genes of Multidrug-Resistant <i>Escherichia coli</i> Isolated from Humans and Food Animals in Lagos, Southwest Nigeria. Microbial Drug Resistance, 2019, 25, 1410-1423.	0.9	11
92	Identification and sequences of the <i>Treponema pallidum mglA</i> and <i>mglC</i> genes. DNA Sequence, 1996, 6, 293-298.	0.7	9
93	Characterization of small ColE1-like plasmids conferring kanamycin resistance in Salmonella enterica subsp. enterica serovars Typhimurium and Newport. Plasmid, 2010, 63, 150-154.	0.4	9
94	Sequence analysis of a group of low molecular-weight plasmids carrying multiple IS903 elements flanking a kanamycin resistance aph gene in Salmonella enterica serovars. Plasmid, 2011, 65, 246-252.	0.4	8
95	Pathogenicity of Dodecyltrimethylammonium Chloride-Resistant Salmonella enterica. Applied and Environmental Microbiology, 2013, 79, 2371-2376.	1.4	8
96	Draft Genome Sequence of Salmonella enterica subsp. enterica Serovar Bardo Strain CRJJGF_00099 (Phylum Gammaproteobacteria). Genome Announcements, 2016, 4, .	0.8	7
97	Incidence, species and antimicrobial resistance of naturally occurringCampylobacterisolates from quail carcasses sampled in a commercial processing facility. Journal of Food Safety, 2018, 38, e12438.	1.1	7
98	Draft genome sequence of a blaNDM-1- and blaOXA-244-carrying multidrug-resistant Escherichia coli D-ST69 clinical isolate from Egypt. Journal of Global Antimicrobial Resistance, 2020, 22, 832-834.	0.9	7
99	Serotyping of sub-Saharan Africa Salmonella strains isolated from poultry feces using multiplex PCR and whole genome sequencing. BMC Microbiology, 2021, 21, 29.	1.3	7
100	Short Communication: Identification and Sequences of theTreponema pallidum flhA, flhF, andorf 304Genes. DNA Sequence, 1997, 7, 107-116.	0.7	6
101	Draft Genome Sequence of Salmonella enterica subsp. <i>enterica</i> Serovar Orion Strain CRJJGF_00093 (Phylum <i>Gammaproteobacteria</i>). Genome Announcements, 2016, 4, .	0.8	6
102	A newly developed Escherichia coli isolate panel from a cross section of U.S. animal production systems reveals geographic and commodity-based differences in antibiotic resistance gene carriage. Journal of Hazardous Materials, 2020, 382, 120991.	6.5	6
103	Analysis of Salmonella enterica Isolated from a Mixed-Use Watershed in Georgia, USA: Antimicrobial Resistance, Serotype Diversity, and Genetic Relatedness to Human Isolates. Applied and Environmental Microbiology, 2022, 88, e0039322.	1.4	6
104	GenotypingCampylobacter jejuniby Comparative Genome Indexing: An Evaluation with Pulsed-Field Gel Electrophoresis andflaASVR Sequencing. Foodborne Pathogens and Disease, 2009, 6, 337-349.	0.8	5
105	Detection of <i>Salmonella</i> Serotypes by Overnight Incubation of Entire Broiler Carcass. Journal of Food Safety, 2017, 37, e12298.	1.1	5
106	Carcass orientation and drip time affect potential surface water carryover for broiler carcasses subjected to a post-chill water dip or spray. Poultry Science, 2017, 96, 241-245.	1.5	5
107	Diversity of Plasmids and Genes Encoding Resistance to Extended-Spectrum β-Lactamase in Escherichia coli from Different Animal Sources. Microorganisms, 2021, 9, 1057.	1.6	5
108	Draft Genome Sequence Analysis of Multidrug-Resistant Escherichia coli Strains Isolated in 2013 from Humans and Chickens in Nigeria. Genome Announcements, 2017, 5, .	0.8	5

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109	Resistance Genes, Plasmids, Multilocus Sequence Typing (MLST), and Phenotypic Resistance of Non-Typhoidal Salmonella (NTS) Isolated from Slaughtered Chickens in Burkina Faso. Antibiotics, 2022, 11, 782.	1.5	5
110	Expression and sequence analysis of aTreponema pallidumgene,tpn38(b), encoding an exported protein with homology toT. pallidumandBorrelia burgdorferiproteins. FEMS Microbiology Letters, 1996, 135, 57-63.	0.7	4
111	Draft Genome Sequence of Salmonella enterica subsp. <i>diarizonae</i> Serovar 61:k:1,5,(7) Strain CRJJGF_00165 (Phylum <i>Gammaproteobacteria</i>). Genome Announcements, 2016, 4, .	0.8	4
112	Draft Genome Sequence of Salmonella enterica subsp. enterica Serovar Putten Strain CRJJGF_00159 (Phylum Gammaproteobacteria). Genome Announcements, 2016, 4, .	0.8	4
113	Draft Genome Sequence of Salmonella enterica subsp. <i>enterica</i> Serovar Blockley Strain CRJJGF_00147 (Phylum <i>Gammaproteobacteria</i>). Genome Announcements, 2016, 4, .	0.8	4
114	Draft Genome Sequence of <i>Salmonella enterica</i> subsp. <i>enterica</i> Serovar Kiambu Strain CRJJGF_00061 (Phylum <i>Gammaproteobacteria</i>). Genome Announcements, 2016, 4, .	0.8	4
115	Draft Genome Sequence of Salmonella enterica subsp. enterica Serovar Lille Strain CRJJGF_000101 (Phylum Gammaproteobacteria). Genome Announcements, 2016, 4, .	0.8	4
116	Draft Genome Sequence of <i>Salmonella enterica</i> subsp. <i>enterica</i> Serovar Widemarsh Strain CRJJGF_00058 (Phylum <i>Gammaproteobacteria</i>). Genome Announcements, 2016, 4, .	0.8	4
117	Genomic Analysis of Multidrug-Resistant <i>Escherichia coli</i> from Surface Water in Northeast Georgia, United States: Presence of an ST131 Epidemic Strain Containing <i>bla</i> _{CTX-M-15} on a Phage-Like Plasmid. Microbial Drug Resistance, 2020, 26, 447-455.	0.9	4
118	Antimicrobial interventions to reduce Salmonella and Campylobacter populations and improve shelf life of quailÂcarcasses. Poultry Science, 2020, 99, 5977-5982.	1.5	4
119	Genomic Comparison of Conjugative Plasmids from Salmonella enterica and Escherichia coli Encoding Beta-Lactamases and Capable of Mobilizing Kanamycin Resistance Col-like Plasmids. Microorganisms, 2021, 9, 2205.	1.6	4
120	Distribution and Transfer of Plasmid Replicon Families among Multidrug-Resistant Enterococcus faecium from Poultry. Microorganisms, 2022, 10, 1244.	1.6	4
121	Sequences of the Salmonella typhimurium mglA and mglC genes. Gene, 1996, 171, 131-132.	1.0	3
122	Evaluation of a new chromogenic agar for the detection of environmental Enterococcus. Journal of Microbiological Methods, 2020, 178, 106082.	0.7	3
123	Analysis of Campylobacter jejuni Whole-Genome DNA Microarrays: Significance of Prophage and Hypervariable Regions for Discriminating Isolates. Foodborne Pathogens and Disease, 2012, 9, 473-479.	0.8	2
124	Draft genome sequence of a human-associated streptogramin-resistant Staphylococcus aureus. Journal of Global Antimicrobial Resistance, 2019, 16, 72-73.	0.9	2
125	Evidence of a conjugal erythromycin resistance element in the Lyme disease spirochete Borrelia burgdorferi. International Journal of Antimicrobial Agents, 2006, 27, 367-377.	1.1	2
126	Whole-Genome Sequencing of Salmonella enterica subsp. enterica Serovar Cubana Strains Isolated from Agricultural Sources. Genome Announcements, 2014, 2, .	0.8	1

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127	Routes of transmission of Salmonella and Campylobacter in breeder turkeys. Journal of Applied Poultry Research, 2016, 25, 591-609.	0.6	1
128	Genome analysis of Salmonella strains isolated from imported frozen fish in Burkina Faso. Annals of Microbiology, 2021, 71, .	1.1	1
129	Sequence of the Leptospira biflexa serovar patoc recA gene. Gene, 1995, 167, 339-340.	1.0	Ο
130	Draft Genome Sequences of Eight Streptogramin-Resistant Enterococcus Species Isolated from Animal and Environmental Sources in the United States. Genome Announcements, 2017, 5, .	0.8	0
131	Comparison of two commercially available rapid detection methods and a conventional culture method to detect naturally occurring salmonellae on broiler carcasses. Journal of Food Safety, 2019, 39, e12702.	1.1	0
132	Antimicrobialâ€resistant pathogens in water. Letters in Applied Microbiology, 2020, 71, 2-2.	1.0	0
133	Draft Genomic Sequences of Three Escherichia coli Sequence Type 131 Isolates (H45, H43ii, and H43iii) from Patients in Lagos, Nigeria. Microbiology Resource Announcements, 2020, 9, .	0.3	0
134	Genomic comparison of diverse Salmonella serovars isolated from swine. , 2019, 14, e0224518.		0
135	Genomic comparison of diverse Salmonella serovars isolated from swine. , 2019, 14, e0224518.		0
136	Genomic comparison of diverse Salmonella serovars isolated from swine. , 2019, 14, e0224518.		0
137	Genomic comparison of diverse Salmonella serovars isolated from swine. , 2019, 14, e0224518.		0