David G White

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.

79 6,930 46 79 g-index

79 7,585 5.8 5.04 L-index

#	Paper	IF	Citations
79	Antimicrobial Resistance in Pathogenic Escherichia coli from Animals 2019 , 145-166		14
78	Diversity of Antimicrobial Resistance Phenotypes in Isolated from Commercial Poultry Farms. <i>Frontiers in Veterinary Science</i> , 2017 , 4, 96	3.1	27
77	Antimicrobial Resistance in Food-Borne Pathogens 2014 , 231-265		2
76	The mar Locus 2014 , 198-208		
75	Identification of Mar Mutants among Clinical Bacterial Isolates 2014 , 224-234		O
74	Helicobacter and Campylobacter 2014 , 330-339		
73	Antibiotic Resistance in Escherichia coli 2014 , 374-386		1
72	Resistance in the Food Chain and in Bacteria from Animals: Relevance to Human Infections 2014 , 446-46	54	9
71	Phenicol Resistance 2014 , 124-147		3
70	Molecular characterization of antibiotic resistant Salmonella Typhimurium and Salmonella Kentucky isolated from pre- and post-chill whole broilers carcasses. <i>Food Microbiology</i> , 2014 , 38, 6-15	6	28
69	Antimicrobial Resistance and Its Epidemiology 2013 , 21-40		9
68	Comparative genomics of 28 Salmonella enterica isolates: evidence for CRISPR-mediated adaptive sublineage evolution. <i>Journal of Bacteriology</i> , 2011 , 193, 3556-68	3.5	127
67	Horizontal gene transfer of a ColV plasmid has resulted in a dominant avian clonal type of Salmonella enterica serovar Kentucky. <i>PLoS ONE</i> , 2010 , 5, e15524	3.7	73
66	Evaluation of antimicrobial resistance phenotypes for predicting multidrug-resistant Salmonella recovered from retail meats and humans in the United States. <i>Journal of Food Protection</i> , 2010 , 73, 445-	5 15	11
65	Antimicrobial resistance, virulence, and genotypic profile comparison of Campylobacter jejuni and Campylobacter coli isolated from humans and retail meats. <i>Foodborne Pathogens and Disease</i> , 2010 , 7, 835-44	3.8	43
64	A rapid screen of broth enrichments for Salmonella enterica serovars enteritidis, Hadar, Heidelberg, and Typhimurium by Using an allelotyping multiplex PCR that targets O- and H-antigen alleles. <i>Journal of Food Protection</i> , 2009 , 72, 2198-201	2.5	12
63	Characterization of antimicrobial resistance in Salmonella enterica serotype Heidelberg isolated from food animals. <i>Foodborne Pathogens and Disease</i> , 2009 , 6, 207-15	3.8	43

(2005-2009)

62	Antimicrobial resistance-conferring plasmids with similarity to virulence plasmids from avian pathogenic Escherichia coli strains in Salmonella enterica serovar Kentucky isolates from poultry. <i>Applied and Environmental Microbiology</i> , 2009 , 75, 5963-71	4.8	126
61	Comparative genomics of the IncA/C multidrug resistance plasmid family. <i>Journal of Bacteriology</i> , 2009 , 191, 4750-7	3.5	164
60	Examination of the source and extended virulence genotypes of Escherichia coli contaminating retail poultry meat. <i>Foodborne Pathogens and Disease</i> , 2009 , 6, 657-67	3.8	58
59	Molecular Analysis of Escherichia coli from retail meats (2002-2004) from the United States National Antimicrobial Resistance Monitoring System. <i>Clinical Infectious Diseases</i> , 2009 , 49, 195-201	11.6	43
58	IncA/C plasmid-mediated florfenicol resistance in the catfish pathogen Edwardsiella ictaluri. <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 845-6	5.9	46
57	Rapid screening of Salmonella enterica serovars Enteritidis, Hadar, Heidelberg and Typhimurium using a serologically-correlative allelotyping PCR targeting the O and H antigen alleles. <i>BMC Microbiology</i> , 2008 , 8, 178	4.5	38
56	The US national antimicrobial resistance monitoring system. Future Microbiology, 2007, 2, 493-500	2.9	33
55	Prevalence and antimicrobial resistance of Salmonella recovered from processed poultry. <i>Journal of Food Protection</i> , 2007 , 70, 2466-72	2.5	87
54	Multiple antimicrobial resistance in plague: an emerging public health risk. PLoS ONE, 2007, 2, e309	3.7	296
53	Antimicrobial susceptibility and distribution of antimicrobial-resistance genes among Enterococcus and coagulase-negative Staphylococcus isolates recovered from poultry litter. <i>Avian Diseases</i> , 2007 , 51, 884-92	1.6	25
52	Contribution of target gene mutations and efflux to decreased susceptibility of Salmonella enterica serovar typhimurium to fluoroquinolones and other antimicrobials. <i>Antimicrobial Agents and Chemotherapy</i> , 2007 , 51, 535-42	5.9	106
51	Plasmid replicon typing of commensal and pathogenic Escherichia coli isolates. <i>Applied and Environmental Microbiology</i> , 2007 , 73, 1976-83	4.8	257
50	International spread of multidrug-resistant Salmonella Schwarzengrund in food products. <i>Emerging Infectious Diseases</i> , 2007 , 13, 726-31	10.2	96
49	Comparison of subtyping methods for differentiating Salmonella enterica serovar Typhimurium isolates obtained from food animal sources. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 3569-77	9.7	92
48	Salmonella resistant to extended-spectrum cephalosporins: prevalence and epidemiology. <i>Microbes and Infection</i> , 2006 , 8, 1945-54	9.3	110
47	The clonal spread of multidrug-resistant non-typhi Salmonella serotypes. <i>Microbes and Infection</i> , 2006 , 8, 1891-7	9.3	93
46	Identification of antimicrobial resistance and class 1 integrons in Shiga toxin-producing Escherichia coli recovered from humans and food animals. <i>Journal of Antimicrobial Chemotherapy</i> , 2005 , 56, 216-9	5.1	73
45	A DNA microarray for identification of virulence and antimicrobial resistance genes in Salmonella serovars and Escherichia coli. <i>Molecular and Cellular Probes</i> , 2005 , 19, 195-201	3.3	63

44	Vertical and horizontal transmission of salmonella within integrated broiler production system. <i>Foodborne Pathogens and Disease</i> , 2005 , 2, 90-102	3.8	131
43	The chloramphenicol resistance gene cmlA is disseminated on transferable plasmids that confer multiple-drug resistance in swine Escherichia coli. <i>FEMS Microbiology Letters</i> , 2005 , 243, 285-91	2.9	112
42	Antimicrobial susceptibility and molecular characterization of avian pathogenic Escherichia coli isolates. <i>Veterinary Microbiology</i> , 2005 , 107, 215-24	3.3	105
41	Free-living Canada geese and antimicrobial resistance. <i>Emerging Infectious Diseases</i> , 2005 , 11, 935-8	10.2	113
40	Role of efflux pumps and topoisomerase mutations in fluoroquinolone resistance in Campylobacter jejuni and Campylobacter coli. <i>Antimicrobial Agents and Chemotherapy</i> , 2005 , 49, 3347-54	5.9	119
39	Characterization of multiple-antimicrobial-resistant Escherichia coli isolates from diseased chickens and swine in China. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 3483-9	9.7	171
38	Antimicrobial resistance among gram-negative foodborne bacterial pathogens associated with foods of animal origin. <i>Foodborne Pathogens and Disease</i> , 2004 , 1, 137-52	3.8	25
37	Plasmid-mediated florfenicol and ceftriaxone resistance encoded by thefloRandblaCMY-2genes inSalmonella entericaserovars Typhimurium and Newport isolated in the United States. <i>FEMS Microbiology Letters</i> , 2004 , 233, 301-305	2.9	33
36	Retail meat and poultry as a reservoir of antimicrobial-resistant Escherichia coli. <i>Food Microbiology</i> , 2004 , 21, 249-255	6	56
35	Characterization of multiple-antimicrobial-resistant salmonella serovars isolated from retail meats. <i>Applied and Environmental Microbiology</i> , 2004 , 70, 1-7	4.8	331
34	Prevalence and antimicrobial resistance of enterococcus species isolated from retail meats. <i>Applied and Environmental Microbiology</i> , 2003 , 69, 7153-60	4.8	162
33	A restriction fragment length polymorphism-based polymerase chain reaction as an alternative to serotyping for identifying Salmonella serotypes. <i>Avian Diseases</i> , 2003 , 47, 387-95	1.6	16
32	Antimicrobial-resistant Campylobacter species from retail raw meats. <i>Applied and Environmental Microbiology</i> , 2003 , 69, 3005-7	4.8	122
31	Isolation and characterization of Escherichia coli recovered from Maryland apple cider and the cider production environment. <i>Journal of Food Protection</i> , 2003 , 66, 2237-44	2.5	7
30	Antimicrobial-resistant Salmonella serovars isolated from imported foods. <i>International Journal of Food Microbiology</i> , 2003 , 84, 87-92	5.8	85
29	Isolation of antimicrobial-resistant Escherichia coli from retail meats purchased in Greater Washington, DC, USA. <i>International Journal of Food Microbiology</i> , 2003 , 85, 197-202	5.8	88
28	Antimicrobials: modes of action and mechanisms of resistance. <i>International Journal of Toxicology</i> , 2003 , 22, 135-43	2.4	116
27	Antimicrobial susceptibilities of Staphylococcus aureus isolated from commercial broilers in northeastern Georgia. <i>Avian Diseases</i> , 2003 , 47, 203-10	1.6	13

26	Characterization of integron mediated antimicrobial resistance in Salmonella isolated from diseased swine. <i>Canadian Journal of Veterinary Research</i> , 2003 , 67, 39-47		17
25	Antimicrobial resistance of foodborne pathogens. <i>Microbes and Infection</i> , 2002 , 4, 405-12	9.3	190
24	Characterization of chloramphenicol resistance in beta-hemolytic Escherichia coli associated with diarrhea in neonatal swine. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 389-94	9.7	75
23	Comparison of the Etest and agar dilution for in vitro antimicrobial susceptibility testing of Campylobacter. <i>Journal of Antimicrobial Chemotherapy</i> , 2002 , 50, 487-94	5.1	61
22	Antimicrobial resistance of Escherichia coli O157 isolated from humans, cattle, swine, and food. <i>Applied and Environmental Microbiology</i> , 2002 , 68, 576-81	4.8	187
21	Antimicrobial resistance of Escherichia coli O26, O103, O111, O128, and O145 from animals and humans. <i>Emerging Infectious Diseases</i> , 2002 , 8, 1409-14	10.2	90
20	Identification and characterization of integron-mediated antibiotic resistance among Shiga toxin-producing Escherichia coli isolates. <i>Applied and Environmental Microbiology</i> , 2001 , 67, 1558-64	4.8	173
19	Identification and expression of cephamycinase bla(CMY) genes in Escherichia coli and Salmonella isolates from food animals and ground meat. <i>Antimicrobial Agents and Chemotherapy</i> , 2001 , 45, 3647-50) ^{5.9}	163
18	The isolation of antibiotic-resistant salmonella from retail ground meats. <i>New England Journal of Medicine</i> , 2001 , 345, 1147-54	59.2	378
17	Incidence of class 1 and 2 integrases in clinical and commensal bacteria from livestock, companion animals, and exotics. <i>Antimicrobial Agents and Chemotherapy</i> , 2001 , 45, 723-6	5.9	272
16	Prevalence of Campylobacter spp., Escherichia coli, and Salmonella serovars in retail chicken, turkey, pork, and beef from the Greater Washington, D.C., area. <i>Applied and Environmental Microbiology</i> , 2001 , 67, 5431-6	4.8	438
15	Characterization of Antibiotic-Resistant Bacteria in Rendered Animal Products. <i>Avian Diseases</i> , 2001 , 45, 953	1.6	37
14	Characterization of chloramphenicol and florfenicol resistance in Escherichia coli associated with bovine diarrhea. <i>Journal of Clinical Microbiology</i> , 2000 , 38, 4593-8	9.7	151
13	Characterization of fluoroquinolone resistance among veterinary isolates of avian Escherichia coli. <i>Antimicrobial Agents and Chemotherapy</i> , 2000 , 44, 2897-9	5.9	46
12	Evidence for an efflux pump mediating multiple antibiotic resistance in Salmonella enterica serovar Typhimurium. <i>Antimicrobial Agents and Chemotherapy</i> , 2000 , 44, 3118-21	5.9	107
11	Detection of florfenicol resistance genes in Escherichia coli isolated from sick chickens. <i>Antimicrobial Agents and Chemotherapy</i> , 2000 , 44, 421-4	5.9	106
10	Genetic relatedness of Salmonella isolates from nondomestic birds in Southeastern United States. Journal of Clinical Microbiology, 2000 , 38, 1860-5	9.7	74
9	Incidence and characterization of integrons, genetic elements mediating multiple-drug resistance, in avian Escherichia coli. <i>Antimicrobial Agents and Chemotherapy</i> , 1999 , 43, 2925-9	5.9	209

8	Characterization of expanded-spectrum cephalosporin resistance in E. coli isolates associated with bovine calf diarrhoeal disease. <i>Journal of Antimicrobial Chemotherapy</i> , 1999 , 44, 607-10	5.1	65	
7	Characterization of eae+ Escherichia coli isolated from healthy and diarrheic calves. <i>Veterinary Microbiology</i> , 1999 , 66, 251-63	3.3	38	
6	Multidrug resistance following expression of the Escherichia coli marA gene in Mycobacterium smegmatis. <i>Journal of Bacteriology</i> , 1998 , 180, 2995-8	3.5	26	
5	Towards an empirical definition of courage. <i>Behaviour Research and Therapy</i> , 1981 , 19, 419-424	5.2	7	
4	Sex differences in the development and projection of a simple fear. <i>The British Journal of Medical Psychology</i> , 1980 , 53, 151-3		5	
3	Intersubject Communication: Effect of Perceived Relevance of Message on Young Childrenld Experimental Performance. <i>Perceptual and Motor Skills</i> , 1977 , 45, 421-422	2.2	2	
2	Surveillance for Antimicrobial Resistance Among Foodborne Bacteria: The US Approach79-92			
1	Prevalence of Antimicrobial-Resistant Bacteria in Retail Foods239-256			