

John Coia

List of Publications by Year in descending order

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103
papers

6,285
citations

87723

38
h-index

69108

77
g-index

103
all docs

103
docs citations

103
times ranked

6856
citing authors

#	ARTICLE	IF	CITATIONS
1	One Day in Denmark: Nationwide point-prevalence survey of human bacterial isolates and comparison of classical and whole-genome sequence-based species identification methods. <i>PLoS ONE</i> , 2022, 17, e0261999.	1.1	5
2	Impact of C-reactive protein and albumin levels on short, medium, and long term mortality in patients with diffuse large B-cell lymphoma. <i>Annals of Medicine</i> , 2022, 54, 713-722.	1.5	8
3	SARS-CoV-2 seroprevalence among 7950 healthcare workers in the Region of Southern Denmark. <i>International Journal of Infectious Diseases</i> , 2021, 112, 96-102.	1.5	8
4	Danish Whole-Genome-Sequenced <i>Candida albicans</i> and <i>Candida glabrata</i> Samples Fit into Globally Prevalent Clades. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 962.	1.5	3
5	Multiplex Droplet Digital Polymerase Chain Reaction Assay for Rapid Molecular Detection of Pathogens in Patients With Sepsis: Protocol for an Assay Development Study. <i>JMIR Research Protocols</i> , 2021, 10, e33746.	0.5	3
6	Longitudinal trajectory patterns of plasma albumin and C-reactive protein levels around diagnosis, relapse, bacteraemia, and death of acute myeloid leukaemia patients. <i>BMC Cancer</i> , 2020, 20, 249.	1.1	11
7	An international outbreak of <i>Salmonella enterica</i> serotype Enteritidis linked to eggs from Poland: a microbiological and epidemiological study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 778-786.	4.6	81
8	A Role for Tetracycline Selection in Recent Evolution of Agriculture-Associated <i>Clostridium difficile</i> PCR Ribotype 078. <i>MBio</i> , 2019, 10, .	1.8	46
9	Treatment of (recurrent) <i>Clostridioides difficile</i> Infections in Children and Adults. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, e57-e58.	0.9	1
10	Surveillance of vancomycin-resistant enterococci reveals shift in dominating clones and national spread of a vancomycin-variable vanA <i>Enterococcus faecium</i> ST1421-CT1134 clone, Denmark, 2015 to March 2019. <i>Eurosurveillance</i> , 2019, 24, .	3.9	40
11	The ESCMID Study Group for <i>Clostridium difficile</i> : History, Role and Perspectives. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1050, 245-254.	0.8	3
12	Review of the Comparative Susceptibility of Microbial Species to Photoinactivation Using 380-480 nm Violet-Blue Light. <i>Photochemistry and Photobiology</i> , 2018, 94, 445-458.	1.3	67
13	How to: diagnose infection caused by <i>Clostridium difficile</i> . <i>Clinical Microbiology and Infection</i> , 2018, 24, 463-468.	2.8	64
14	How to: Surveillance of <i>Clostridium difficile</i> infections. <i>Clinical Microbiology and Infection</i> , 2018, 24, 469-475.	2.8	68
15	<i>C. difficile</i> infection – Can we do better?. <i>Clinical Microbiology and Infection</i> , 2018, 24, 450-451.	2.8	1
16	Guidance document for prevention of <i>Clostridium difficile</i> infection in acute healthcare settings. <i>Clinical Microbiology and Infection</i> , 2018, 24, 1051-1054.	2.8	72
17	New Variant of Multidrug-Resistant <i>Salmonella enterica</i> Serovar Typhimurium Associated with Invasive Disease in Immunocompromised Patients in Vietnam. <i>MBio</i> , 2018, 9, .	1.8	53
18	Trends in mortality following <i>Clostridium difficile</i> infection in Scotland, 2010-2016: a retrospective cohort and case-control study. <i>Journal of Hospital Infection</i> , 2018, 100, 133-141.	1.4	14

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19	New Proof-of-Concept in Viral Inactivation: Virucidal Efficacy of 405Ånm Light Against Feline Calicivirus as a Model for Norovirus Decontamination. <i>Food and Environmental Virology</i> , 2017, 9, 159-167.	1.5	48
20	Investigation of outbreaks of <i>Pneumocystis jirovecii</i> pneumonia in two Scottish renal units. <i>Journal of Hospital Infection</i> , 2017, 96, 151-156.	1.4	9
21	Impact of recurrent <i>Clostridium difficile</i> infection: hospitalization and patient quality of life. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2647-2656.	1.3	54
22	Prospective use of whole genome sequencing (WGS) detected a multi-country outbreak of <i>Salmonella</i> Enteritidis. <i>Epidemiology and Infection</i> , 2017, 145, 289-298.	1.0	106
23	First outbreak of colonization by linezolid- and glycopeptide-resistant <i>Enterococcus faecium</i> harbouring the <i>cfr</i> gene in a UK nephrology unit. <i>Journal of Hospital Infection</i> , 2017, 97, 397-402.	1.4	11
24	Carbapenemase-producing Enterobacteriaceae in the UK: a national study (EuSCAPE-UK) on prevalence, incidence, laboratory detection methods and infection control measures. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 596-603.	1.3	37
25	The changing face of methicillin-resistant <i>Staphylococcus aureus</i> infections. <i>Medical Journal of Australia</i> , 2017, 207, 379-380.	0.8	2
26	Assessment of the potential for resistance to antimicrobial violet-blue light in <i>Staphylococcus aureus</i> . <i>Antimicrobial Resistance and Infection Control</i> , 2017, 6, 100.	1.5	49
27	<i>Salmonella</i> infection in grey seals (<i>Halichoerus</i>) compared with human and livestock isolates. <i>Environmental Microbiology</i> , 2016, 18, 1078-1087.	1.8	14
28	Sentinel community <i>Clostridium difficile</i> infection (CDI) surveillance in Scotland, April 2013 to March 2014. <i>Anaerobe</i> , 2016, 37, 49-53.	1.0	14
29	MRSA "seeing the bigger picture". <i>Journal of Hospital Infection</i> , 2016, 93, 364-365.	1.4	3
30	Synergistic efficacy of 405Ånm light and chlorinated disinfectants for the enhanced decontamination of <i>Clostridium difficile</i> spores. <i>Anaerobe</i> , 2016, 37, 72-77.	1.0	21
31	Gram-negative bacteraemia in haemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1202-1208.	0.4	30
32	Development of a sporicidal test method for <i>Clostridium difficile</i> . <i>Journal of Hospital Infection</i> , 2015, 89, 2-15.	1.4	11
33	Pan-European longitudinal surveillance of antibiotic resistance among prevalent <i>Clostridium difficile</i> ribotypes. <i>Clinical Microbiology and Infection</i> , 2015, 21, 248.e9-248.e16.	2.8	218
34	Screening for methicillin resistant <i>Staphylococcus aureus</i> (MRSA): who, when, and how?. <i>BMJ</i> , The, 2014, 348, g1697-g1697.	3.0	13
35	Serovars, bacteriophage types and antimicrobial sensitivities associated with salmonellosis in dogs in the UK (1954-2012). <i>Veterinary Record</i> , 2014, 174, 94-94.	0.2	20
36	Economic evaluation of treatment for MRSA complicated skin and soft tissue infections in Glasgow hospitals. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 305-311.	1.3	15

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37	European Society of Clinical Microbiology and Infectious Diseases: Update of the Treatment Guidance Document for <i>Clostridium difficile</i> Infection. <i>Clinical Microbiology and Infection</i> , 2014, 20, 1-26.	2.8	931
38	Control of <i>Clostridium difficile</i> infection in the hospital setting. <i>Expert Review of Anti-Infective Therapy</i> , 2014, 12, 457-469.	2.0	3
39	Distinguishable Epidemics of Multidrug-Resistant <i>Salmonella</i> Typhimurium DT104 in Different Hosts. <i>Science</i> , 2013, 341, 1514-1517.	6.0	310
40	Guidance on the use of respiratory and facial protection equipment. <i>Journal of Hospital Infection</i> , 2013, 85, 170-182.	1.4	111
41	Emergence and global spread of epidemic healthcare-associated <i>Clostridium difficile</i> . <i>Nature Genetics</i> , 2013, 45, 109-113.	9.4	669
42	Respiratory and facial protection: a critical review of recent literature. <i>Journal of Hospital Infection</i> , 2013, 85, 165-169.	1.4	57
43	Continuous decontamination of an intensive care isolation room during patient occupancy using 405 nm light technology. <i>Journal of Infection Prevention</i> , 2013, 14, 176-181.	0.5	30
44	Investigating the link between the presence of enteroaggregative <i>Escherichia coli</i> and infectious intestinal disease in the United Kingdom, 1993 to 1996 and 2008 to 2009. <i>Eurosurveillance</i> , 2013, 18, .	3.9	21
45	The diversity of antimicrobial resistance is different in <i>Salmonella</i> Typhimurium DT104 from co-located animals and humans. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 2924-2925.	1.2	2
46	An ecological approach to assessing the epidemiology of antimicrobial resistance in animal and human populations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 1630-1639.	1.2	60
47	<i>Shigella sonnei</i> genome sequencing and phylogenetic analysis indicate recent global dissemination from Europe. <i>Nature Genetics</i> , 2012, 44, 1056-1059.	9.4	278
48	Clinical studies of the High-Intensity Narrow-Spectrum light Environmental Decontamination System (HINS-light EDS), for continuous disinfection in the burn unit inpatient and outpatient settings. <i>Burns</i> , 2012, 38, 69-76.	1.1	56
49	Antibiotic stewardship and early discharge from hospital: impact of a structured approach to antimicrobial management. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2289-2296.	1.3	81
50	Guidelines on the facilities required for minor surgical procedures and minimal access interventions. <i>Journal of Hospital Infection</i> , 2012, 80, 103-109.	1.4	18
51	UK laboratory diagnosis of <i>Clostridium difficile</i> infection: in a state of transition, confusion, or both?. <i>Journal of Hospital Infection</i> , 2012, 81, 216.	1.4	2
52	Enteric fever in returning travellers: Role of outpatient parenteral antibiotic therapy. <i>Journal of Infection</i> , 2012, 64, 242-245.	1.7	4
53	Control of an outbreak of diarrhoea in a vascular surgery unit caused by a high-level clindamycin-resistant <i>Clostridium difficile</i> PCR ribotype 106. <i>Journal of Hospital Infection</i> , 2011, 79, 242-247.	1.4	18
54	Epidemiology of Extended Spectrum Beta Lactamases from blood and urinary isolates, comparing detection by disc testing and an automated method. <i>Journal of Infection</i> , 2011, 63, e13.	1.7	0

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55	Antibiotic management and early discharge from hospital. <i>Journal of Infection</i> , 2011, 63, e24.	1.7	0
56	The diagnosis of <i>C. difficile</i> infection (CDI) – Two steps forwards?. <i>Journal of Infection</i> , 2011, 63, 398-399.	1.7	0
57	The epidemiology of <i>Clostridium difficile</i> in Scotland. <i>Journal of Infection</i> , 2011, 62, 271-279.	1.7	22
58	The Prevalences of <i>Salmonella</i> Genomic Island 1 Variants in Human and Animal <i>Salmonella</i> Typhimurium DT104 Are Distinguishable Using a Bayesian Approach. <i>PLoS ONE</i> , 2011, 6, e27220.	1.1	12
59	Is ORION missing rich information on outbreak error causation?. <i>Journal of Hospital Infection</i> , 2010, 74, 410-411.	1.4	2
60	Environmental decontamination of a hospital isolation room using high-intensity narrow-spectrum light. <i>Journal of Hospital Infection</i> , 2010, 76, 247-251.	1.4	92
61	A foodborne outbreak of <i>Salmonella</i> Bareilly in the United Kingdom, 2010. <i>Eurosurveillance</i> , 2010, 15, .	3.9	32
62	Salmonellosis in cats in the United Kingdom: 1955 to 2007. <i>Veterinary Record</i> , 2009, 164, 120-122.	0.2	19
63	What is the role of antimicrobial resistance in the new epidemic of <i>Clostridium difficile</i> ?. <i>International Journal of Antimicrobial Agents</i> , 2009, 33, S9-S12.	1.1	21
64	Packed with <i>Salmonella</i> – Investigation of an International Outbreak of <i>Salmonella</i> Senftenberg Infection Linked to Contamination of Prepacked Basil in 2007. <i>Foodborne Pathogens and Disease</i> , 2008, 5, 661-668.	0.8	113
65	Isolation of avian strains of <i>Salmonella enterica</i> serovar Typhimurium from cats with enteric disease in the United Kingdom. <i>Veterinary Record</i> , 2008, 162, 120-122.	0.2	17
66	Plasmid-mediated quinolone resistance in nalidixic-acid-susceptible strains of <i>Salmonella enterica</i> isolated in Scotland. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 1153-1155.	1.3	24
67	Antimicrobial Drug Resistance in Human Nontyphoidal <i>Salmonella</i> Isolates in Europe 2000–2004: A Report from the Enter-net International Surveillance Network. <i>Microbial Drug Resistance</i> , 2008, 14, 31-35.	0.9	92
68	Relationship of pulsed-field profiles with key phage types of <i>Salmonella enterica</i> serotype Enteritidis in Europe: results of an international multi-centre study. <i>Epidemiology and Infection</i> , 2007, 135, 1274-1281.	1.0	39
69	Gastrointestinal endoscopy decontamination failure and the risk of transmission of blood-borne viruses: a review. <i>Journal of Hospital Infection</i> , 2006, 63, 1-13.	1.4	231
70	MRSA behind bars?. <i>Journal of Hospital Infection</i> , 2006, 63, 354-355.	1.4	8
71	Erratum to “Guidelines for the control and prevention of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in healthcare facilities [Journal of Hospital Infection 2006;63:S1–S44]”. <i>Journal of Hospital Infection</i> , 2006, 64, 97-98.	1.4	25
72	Distribution of molecular subtypes within <i>Salmonella enterica</i> serotype Enteritidis phage type 4 and <i>S.</i> Typhimurium definitive phage type 104 in nine European countries, 2000–2004: results of an international multi-centre study. <i>Epidemiology and Infection</i> , 2006, 134, 729-736.	1.0	49

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73	The Enter-net and Salm-gene databases of foodborne bacterial pathogens that cause human infections in Europe and beyond: an international collaboration in surveillance and the development of intervention strategies. <i>Epidemiology and Infection</i> , 2005, 133, 1-7.	1.0	58
74	Childhood Hemolytic Uremic Syndrome, United Kingdom and Ireland. <i>Emerging Infectious Diseases</i> , 2005, 11, 590-596.	2.0	176
75	International <i>Salmonella</i> Typhimurium DT104 Infections, 1992â€“2001. <i>Emerging Infectious Diseases</i> , 2005, 11, 859-867.	2.0	208
76	Ciprofloxacin resistance in non-typhoidal <i>Salmonella</i> serotypes in Scotland, 1993â€“2003. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 56, 110-114.	1.3	21
77	Outbreak of <i>Salmonella</i> Goldcoast affecting tourists exposed in Majorca from the UK, Ireland, Sweden, Norway and Denmark. , 2005, 10, E051027.3.		3
78	Investigation of human infections with <i>Salmonella enterica</i> serovar Java in Scotland and possible association with imported poultry. <i>Eurosurveillance</i> , 2003, 8, 35-40.	3.9	27
79	Gastric fundic gland polyps in south-east Scotland: Absence of adenomatous polyposis coli gene mutations and a strikingly low prevalence of <i>Helicobacter pylori</i> infection. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2002, 17, 1161-1164.	1.4	21
80	Computer keyboards as a risk for nosocomial infection. <i>American Journal of Infection Control</i> , 2001, 29, 345-345.	1.1	2
81	Risk factors for sporadic cases of <i>Escherichia coli</i> O157 infection: the importance of contact with animal excreta. <i>Epidemiology and Infection</i> , 2001, 127, 215-220.	1.0	156
82	A survey of the prevalence of <i>Escherichia coli</i> O157 in raw meats, raw cow's milk and raw-milk cheeses in south-east Scotland. <i>International Journal of Food Microbiology</i> , 2001, 66, 63-69.	2.1	83
83	The diagnostic value of anti-neutrophil cytoplasmic antibody testing in a routine clinical setting. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2001, 94, 615-621.	0.2	61
84	Eradication of a resistant <i>Pseudomonas aeruginosa</i> strain after a cluster of infections in a hematology/oncology unit. <i>Clinical Microbiology and Infection</i> , 2000, 6, 125-130.	2.8	34
85	<i>Mycobacterium chelonae</i> isolated from rinse water within an endoscope washerâ€“disinfector. <i>Journal of Hospital Infection</i> , 2000, 45, 332-334.	1.4	25
86	Multi-centre research surveillance project to reduce infections/phlebitis associated with peripheral vascular catheters. <i>Journal of Hospital Infection</i> , 2000, 46, 194-202.	1.4	63
87	Use of bar code readers and programmable keypads to improve the speed and accuracy of manual data entry in the clinical microbiology laboratory: experience of two laboratories. <i>Journal of Clinical Pathology</i> , 1999, 52, 54-60.	1.0	14
88	Controlling <i>Escherichia coli</i> O157: the emerging challenge. <i>Journal of Hospital Infection</i> , 1999, 43, S175-S181.	1.4	3
89	Clinical, microbiological and epidemiological aspects of <i>Escherichia coli</i> O157 infection. <i>FEMS Immunology and Medical Microbiology</i> , 1998, 20, 1-9.	2.7	76
90	Environmental risk factors for sporadic <i>Escherichia coli</i> O157 infection in Scotland: Results of a descriptive epidemiology study. <i>Journal of Infection</i> , 1998, 36, 317-321.	1.7	33

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91	Nosocomial and laboratory-acquired infection with Escherichia coli O157. Journal of Hospital Infection, 1998, 40, 107-113.	1.4	24
92	A comparison of immunomagnetic separation, direct culture and polymerase chain reaction for the detection of verocytotoxin-producing Escherichia coli O157 in human faeces. Journal of Medical Microbiology, 1996, 44, 219-222.	0.7	55
93	Refractory methicillin-resistant Staphylococcus aureus carriage associated with contamination of the home environment. Journal of Hospital Infection, 1995, 29, 318-319.	1.4	54
94	Comparison of two automated quantitative immunoassays for the determination of C reactive protein concentrations.. Journal of Clinical Pathology, 1994, 47, 1119-1120.	1.0	2
95	Outbreak of Escherichia coli O157 infection associated with pasteurised milk supply. Lancet, The, 1994, 344, 1015.	6.3	116
96	Escherichia coli O157 infections in Scotland. Journal of Medical Microbiology, 1994, 40, 3-9.	0.7	23
97	Comparison of enterotoxins and haemolysins produced by methicillin-resistant (MRSA) and sensitive (MSSA) Staphylococcus aureus. Journal of Medical Microbiology, 1992, 36, 164-171.	0.7	35
98	Characterisation of methicillin-resistant Staphylococcus aureus by biotyping, immunoblotting and restriction enzyme fragmentation patterns. Journal of Medical Microbiology, 1990, 31, 125-132.	0.7	33
99	Typing of Clostridium difficile causing diarrhoea in an orthopaedic ward.. Journal of Clinical Pathology, 1989, 42, 511-515.	1.0	21
100	Dipstick urinalysis for bacteriuria.. Journal of Clinical Pathology, 1989, 42, 444-444.	1.0	4
101	Plasmid profiles and restriction enzyme fragmentation patterns of plasmids of methicillin-sensitive and methicillin-resistant isolates of Staphylococcus aureus from hospital and the community.. Journal of Medical Microbiology, 1988, 27, 271-276.	0.7	33
102	MUPIROCIN-RESISTANT STAPHYLOCOCCUS AUREUS. Lancet, The, 1987, 330, 387-388.	6.3	138
103	One Day in Denmark: Comparison of Phenotypic and Genotypic Antimicrobial Susceptibility Testing in Bacterial Isolates From Clinical Settings. Frontiers in Microbiology, 0, 13, .	1.5	11