

Ciarán P Kelly

List of Publications by Year in descending order

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113
papers

9,510
citations

76326

40
h-index

38395

95
g-index

117
all docs

117
docs citations

117
times ranked

8169
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Practice Guidelines for Clostridium difficile Infection in Adults and Children: 2017 Update by the Infectious Diseases Society of America (IDSA) and Society for Healthcare Epidemiology of America (SHEA). <i>Clinical Infectious Diseases</i> , 2018, 66, e1-e48.	5.8	1,695
2	Global Prevalence of Celiac Disease: Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 823-836.e2.	4.4	908
3	Clinical Practice Guidelines for Clostridium difficile Infection in Adults and Children: 2017 Update by the Infectious Diseases Society of America (IDSA) and Society for Healthcare Epidemiology of America (SHEA). <i>Clinical Infectious Diseases</i> , 2018, 66, 987-994.	5.8	900
4	Asymptomatic Carriage of Clostridium difficile and Serum Levels of IgG Antibody against Toxin A. <i>New England Journal of Medicine</i> , 2000, 342, 390-397.	27.0	885
5	Association between antibody response to toxin A and protection against recurrent Clostridium difficile diarrhoea. <i>Lancet</i> , The, 2001, 357, 189-193.	13.7	735
6	CLOSTRIDIUM DIFFICILE INFECTION. <i>Annual Review of Medicine</i> , 1998, 49, 375-390.	12.2	403
7	Advances in Diagnosis and Management of Celiac Disease. <i>Gastroenterology</i> , 2015, 148, 1175-1186.	1.3	248
8	Serum anti-toxin B antibody correlates with protection from recurrent Clostridium difficile infection (CDI). <i>Vaccine</i> , 2010, 28, 965-969.	3.8	216
9	Larazotide Acetate for Persistent Symptoms of Celiac Disease Despite a Gluten-Free Diet: A Randomized Controlled Trial. <i>Gastroenterology</i> , 2015, 148, 1311-1319.e6.	1.3	204
10	Patient Perception of Treatment Burden Is High in Celiac Disease Compared With Other Common Conditions. <i>American Journal of Gastroenterology</i> , 2014, 109, 1304-1311.	0.4	169
11	Tests for Serum Transglutaminase and Endomysial Antibodies Do Not Detect Most Patients With Celiac Disease and Persistent Villous Atrophy on Gluten-free Diets: a Meta-analysis. <i>Gastroenterology</i> , 2017, 153, 689-701.e1.	1.3	152
12	No Difference Between Latiglutenase and Placebo in Reducing Villous Atrophy or Improving Symptoms in Patients With Symptomatic Celiac Disease. <i>Gastroenterology</i> , 2017, 152, 787-798.e2.	1.3	102
13	Donor Screening for Fecal Microbiota Transplantation. <i>New England Journal of Medicine</i> , 2019, 381, 2070-2072.	27.0	96
14	Prospective randomized controlled study on the effects of Saccharomyces boulardii CNCM I-745 and amoxicillin-clavulanate or the combination on the gut microbiota of healthy volunteers. <i>Gut Microbes</i> , 2017, 8, 17-32.	9.8	89
15	TAK-101 Nanoparticles Induce Gluten-Specific Tolerance in Celiac Disease: A Randomized, Double-Blind, Placebo-Controlled Study. <i>Gastroenterology</i> , 2021, 161, 66-80.e8.	1.3	88
16	Monocytic cell necrosis is mediated by potassium depletion and caspase-like proteases. <i>American Journal of Physiology - Cell Physiology</i> , 1999, 276, C717-C724.	4.6	86
17	A Novel Multivalent, Single-Domain Antibody Targeting TcdA and TcdB Prevents Fulminant Clostridium difficile Infection in Mice. <i>Journal of Infectious Diseases</i> , 2014, 210, 964-972.	4.0	84
18	Human antibody response to surface layer proteins in Clostridium difficile infection. <i>FEMS Immunology and Medical Microbiology</i> , 2004, 41, 237-242.	2.7	83

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19	Determination of gluten consumption in celiac disease patients on a gluten-free diet. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 201-207.	4.7	81
20	Celiac Disease or Non-Celiac Gluten Sensitivity? An Approach to Clinical Differential Diagnosis. <i>American Journal of Gastroenterology</i> , 2014, 109, 741-746.	0.4	80
21	Recurrent <i>Clostridium difficile</i> infection: From colonization to cure. <i>Anaerobe</i> , 2015, 34, 59-73.	2.1	79
22	WSES guidelines for management of <i>Clostridium difficile</i> infection in surgical patients. <i>World Journal of Emergency Surgery</i> , 2015, 10, 38.	5.0	78
23	Measuring Change In Small Intestinal Histology In Patients With Celiac Disease. <i>American Journal of Gastroenterology</i> , 2018, 113, 339-347.	0.4	74
24	A 76-Year-Old Man With Recurrent <i>Clostridium difficile</i> Associated Diarrhea. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 954.	7.4	71
25	Mortality in patients with <i>Clostridium difficile</i> infection correlates with host pro-inflammatory and humoral immune responses. <i>Journal of Medical Microbiology</i> , 2013, 62, 1453-1460.	1.8	66
26	Most Patients With Celiac Disease on Gluten-Free Diets Consume Measurable Amounts of Gluten. <i>Gastroenterology</i> , 2020, 158, 1497-1499.e1.	1.3	65
27	Effects of polysaccharopeptide from <i>Trametes Versicolor</i> and amoxicillin on the gut microbiome of healthy volunteers. <i>Gut Microbes</i> , 2014, 5, 458-467.	9.8	64
28	<i>Clostridium difficile</i> toxins induce VEGF-A and vascular permeability to promote disease pathogenesis. <i>Nature Microbiology</i> , 2019, 4, 269-279.	13.3	62
29	IL-8 release and neutrophil activation by <i>Clostridium difficile</i> toxin-exposed human monocytes. <i>American Journal of Physiology - Renal Physiology</i> , 1997, 273, G1333-G1340.	3.4	61
30	Comparison of <i>Clostridioides difficile</i> Stool Toxin Concentrations in Adults With Symptomatic Infection and Asymptomatic Carriage Using an Ultrasensitive Quantitative Immunoassay. <i>Clinical Infectious Diseases</i> , 2019, 68, 78-86.	5.8	60
31	<i>Clostridium difficile</i> Carriage and Serum Antitoxin Responses in Children with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 2744-2752.	1.9	57
32	Celiac Disease. <i>Journal of Clinical Gastroenterology</i> , 2020, 54, 8-21.	2.2	57
33	Prevalence of Abnormal Liver Function Tests in Celiac Disease and the Effect of a Gluten-Free Diet in the US Population. <i>American Journal of Gastroenterology</i> , 2015, 110, 1216-1222.	0.4	55
34	Association Between Inflammatory Bowel Diseases and Celiac Disease: A Systematic Review and Meta-Analysis. <i>Gastroenterology</i> , 2020, 159, 884-903.e31.	1.3	54
35	Evaluating Responses to Gluten Challenge: A Randomized, Double-Blind, 2-Dose Gluten Challenge Trial. <i>Gastroenterology</i> , 2021, 160, 720-733.e8.	1.3	53
36	Development and Validation of Digital Enzyme-Linked Immunosorbent Assays for Ultrasensitive Detection and Quantification of <i>Clostridium difficile</i> Toxins in Stool. <i>Journal of Clinical Microbiology</i> , 2015, 53, 3204-3212.	3.9	50

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37	Salivary Gluten Degradation and Oral Microbial Profiles in Healthy Individuals and Celiac Disease Patients. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	47
38	Immunogenicity and protective efficacy of recombinant <i>Clostridium difficile</i> flagellar protein FliC. <i>Emerging Microbes and Infections</i> , 2016, 5, 1-10.	6.5	44
39	Acid Suppression Therapy Does Not Predispose to <i>Clostridium difficile</i> Infection: The Case of the Potential Bias. <i>PLoS ONE</i> , 2014, 9, e110790.	2.5	43
40	Novel Nondietary Therapies for Celiac Disease. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019, 8, 335-345.	4.5	43
41	Prevention of recurrent <i>Clostridioides difficile</i> infection: A systematic review of randomized controlled trials. <i>Anaerobe</i> , 2020, 61, 102098.	2.1	42
42	The Prospect for Vaccines to Prevent <i>Clostridium difficile</i> Infection. <i>Infectious Disease Clinics of North America</i> , 2015, 29, 145-162.	5.1	41
43	Serum I-FABP Detects Gluten Responsiveness in Adult Celiac Disease Patients on a Short-Term Gluten Challenge. <i>American Journal of Gastroenterology</i> , 2016, 111, 1014-1022.	0.4	40
44	Probiotics for Celiac Disease: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>American Journal of Gastroenterology</i> , 2020, 115, 1584-1595.	0.4	40
45	The burden of <i>clostridium difficile</i> infection: estimates of the incidence of CDI from U.S. Administrative databases. <i>BMC Infectious Diseases</i> , 2016, 16, 177.	2.9	39
46	Integrating gut microbiome and host immune markers to understand the pathogenesis of <i>Clostridioides difficile</i> infection. <i>Gut Microbes</i> , 2021, 13, 1-18.	9.8	35
47	Identification of Toxemia in Patients with <i>Clostridium difficile</i> Infection. <i>PLoS ONE</i> , 2015, 10, e0124235.	2.5	32
48	Self-reported dietary adherence, disease-specific symptoms, and quality of life are associated with healthcare provider follow-up in celiac disease. <i>BMC Gastroenterology</i> , 2017, 17, 156.	2.0	31
49	Identification of Medicare Recipients at Highest Risk for <i>Clostridium difficile</i> Infection in the US by Population Attributable Risk Analysis. <i>PLoS ONE</i> , 2016, 11, e0146822.	2.5	31
50	Host Immune Markers Distinguish <i>Clostridioides difficile</i> Infection From Asymptomatic Carriage and Non- <i>C. difficile</i> Diarrhea. <i>Clinical Infectious Diseases</i> , 2020, 70, 1083-1093.	5.8	28
51	Symptoms of Functional Intestinal Disorders Are Common in Patients with Celiac Disease Following Transition to a Gluten-Free Diet. <i>Digestive Diseases and Sciences</i> , 2017, 62, 2449-2454.	2.3	27
52	Diagnostic Accuracy of Point of Care Tests for Diagnosing Celiac Disease. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, 535-542.	2.2	27
53	Natural <i>Clostridioides difficile</i> Toxin Immunization in Colonized Infants. <i>Clinical Infectious Diseases</i> , 2020, 70, 2095-2102.	5.8	27
54	The Monoclonal Antitoxin Antibodies (Actoxumab/Bezlotoxumab) Treatment Facilitates Normalization of the Gut Microbiota of Mice with <i>Clostridium difficile</i> Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 119.	3.9	26

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55	Probiotic <i>Saccharomyces boulardii</i> CNCM I-745 prevents outbreak-associated <i>Clostridium difficile</i> -associated cecal inflammation in hamsters. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, G610-G623.	3.4	26
56	Prospects for a Vaccine for <i>Clostridium difficile</i> . <i>BioDrugs</i> , 1998, 10, 173-181.	4.6	25
57	Nondietary Therapies for Celiac Disease. <i>Gastroenterology Clinics of North America</i> , 2019, 48, 145-163.	2.2	25
58	A Novel Patient-Derived Conceptual Model of the Impact of Celiac Disease in Adults: Implications for Patient-Reported Outcome and Health-Related Quality-of-Life Instrument Development. <i>Value in Health</i> , 2017, 20, 637-643.	0.3	24
59	Celiac Disease: Diagnostic Standards and Dilemmas. <i>Diseases (Basel, Switzerland)</i> , 2015, 3, 86-101.	2.5	23
60	Fecal Mycobiota Combined With Host Immune Factors Distinguish <i>Clostridioides difficile</i> Infection From Asymptomatic Carriage. <i>Gastroenterology</i> , 2021, 160, 2328-2339.e6.	1.3	22
61	Current strategies for management of initial <i>Clostridium difficile</i> infection. <i>Journal of Hospital Medicine</i> , 2012, 7, S5-S10.	1.4	21
62	The association between socioeconomic status and the symptoms at diagnosis of celiac disease: a retrospective cohort study. <i>Therapeutic Advances in Gastroenterology</i> , 2016, 9, 495-502.	3.2	20
63	Active and Secretory IgA-Coated Bacterial Fractions Elucidate Dysbiosis in <i>Clostridium difficile</i> Infection. <i>MSphere</i> , 2016, 1, .	2.9	20
64	A multicenter, retrospective, case-cohort study of the epidemiology and risk factors for <i>Clostridium difficile</i> infection among cord blood transplant recipients. <i>Transplant Infectious Disease</i> , 2017, 19, e12728.	1.7	19
65	Fidaxomicin Inhibits <i>Clostridium difficile</i> Toxin A-Mediated Enteritis in the Mouse Ileum. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4642-4650.	3.2	18
66	Effectiveness and Safety of Fecal Microbiota Transplantation for <i>Clostridioides Difficile</i> Infection: Results From a 5344-Patient Cohort Study. <i>Gastroenterology</i> , 2022, 163, 319-322.	1.3	18
67	Current Status of Celiac Disease Drug Development. <i>American Journal of Gastroenterology</i> , 2016, 111, 779-786.	0.4	17
68	Laxative Use Does Not Preclude Diagnosis or Reduce Disease Severity in <i>Clostridioides difficile</i> Infection. <i>Clinical Infectious Diseases</i> , 2020, 71, 1472-1478.	5.8	17
69	Effect of Endogenous <i>Clostridioides difficile</i> Toxin Antibodies on Recurrence of <i>C. difficile</i> Infection. <i>Clinical Infectious Diseases</i> , 2020, 71, 81-86.	5.8	17
70	<i>Clostridium difficile</i> Infection Among Veterans Health Administration Patients. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 1038-1045.	1.8	16
71	Ultrasensitive and Quantitative Toxin Measurement Correlates With Baseline Severity, Severe Outcomes, and Recurrence Among Hospitalized Patients With <i>Clostridioides difficile</i> Infection. <i>Clinical Infectious Diseases</i> , 2022, 74, 2142-2149.	5.8	16
72	Host Immune Response to <i>Clostridium difficile</i> Infection in Inflammatory Bowel Disease Patients. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 853-861.	1.9	13

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73	Fidaxomicin and OP-1118 Inhibit Clostridium difficile Toxin A- and B-Mediated Inflammatory Responses via Inhibition of NF- κ B Activity. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	12
74	Enteric-Release Budesonide May Be Useful in the Management of Non-Responsive Celiac Disease. Digestive Diseases and Sciences, 2021, 66, 1989-1997.	2.3	12
75	The Cost of a Loaf of Bread in Symptomless Celiac Disease. Gastroenterology, 2014, 147, 557-559.	1.3	11
76	Bezlotoxumab: anti-toxin B monoclonal antibody to prevent recurrence of Clostridium difficile infection. Expert Review of Gastroenterology and Hepatology, 2017, 11, 611-622.	3.0	11
77	Clostridioides difficile Toxin A Remodels Membranes and Mediates DNA Entry Into Cells to Activate Toll-Like Receptor 9 Signaling. Gastroenterology, 2020, 159, 2181-2192.e1.	1.3	11
78	Celiac Disease: Fallacies and Facts. American Journal of Gastroenterology, 2021, 116, 1148-1155.	0.4	11
79	Pathogenicity of Clostridium difficile Toxins. , 0, , 503-524.		11
80	TPL2 Is a Key Regulator of Intestinal Inflammation in Clostridium difficile Infection. Infection and Immunity, 2018, 86, .	2.2	10
81	The impact of PCR on Clostridium difficile detection and clinical outcomes. Journal of Medical Microbiology, 2015, 64, 1082-1086.	1.8	10
82	Differential Immunodetection of Toxin B from Highly Virulent Clostridium difficile BI/NAP-1/027. Journal of Clinical Microbiology, 2015, 53, 1705-1708.	3.9	9
83	Analysis of Intestinal Mycobiota of Patients with Clostridioides difficile Infection among a Prospective Inpatient Cohort. Microbiology Spectrum, 2022, 10, .	3.0	9
84	Recent developments in the management of recurrent Clostridioides difficile infection. Anaerobe, 2020, 62, 102108.	2.1	8
85	Inter- and Intra-assay Variation in the Diagnostic Performance of Assays for Anti-tissue Transglutaminase in 2 Populations. Clinical Gastroenterology and Hepatology, 2020, 18, 2628-2630.	4.4	8
86	Non-responsive celiac disease in children on a gluten free diet. World Journal of Gastroenterology, 2021, 27, 1311-1320.	3.3	8
87	Salivary proline-rich proteins and gluten: Do structural similarities suggest a role in celiac disease?. Proteomics - Clinical Applications, 2015, 9, 953-964.	1.6	6
88	The Potential for Treatment of Potential Celiac Disease. Clinical Gastroenterology and Hepatology, 2016, 14, 694-695.	4.4	6
89	Prevalence of celiac disease in China: Meta-analysis and serological survey in high-risk populations. Journal of Digestive Diseases, 2021, 22, 645-655.	1.5	6
90	Novel Chimeric Protein Vaccines Against Clostridium difficile Infection. Frontiers in Immunology, 2018, 9, 2440.	4.8	5

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91	Despite sequence homologies to gluten, salivary proline-rich proteins do not elicit immune responses central to the pathogenesis of celiac disease. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, G910-G917.	3.4	4
92	Low testosterone in non-responsive coeliac disease: A case series, caseâ€“control study with comparisons to the National Health and Nutrition Examination Survey. <i>Digestive and Liver Disease</i> , 2016, 48, 1155-1161.	0.9	4
93	Detection of mixed-strain infections by FACS and ultra-low input genome sequencing. <i>Gut Microbes</i> , 2020, 11, 305-309.	9.8	4
94	Efficacy of Enteric-Release Oral Budesonide in Treatment of Acute Reactions to Gluten in Patients With Celiac Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 254-256.	4.4	4
95	Higher In Vivo Fecal Concentrations of <i>Clostridioides difficile</i> Toxins A and B in Patients With North American Pulsed-Field Gel Electrophoresis Type 1/Ribotype 027 Strain Infection. <i>Clinical Infectious Diseases</i> , 2022, 75, 2019-2022.	5.8	4
96	Reply to Fabre et al. <i>Clinical Infectious Diseases</i> , 2018, 67, 1958-1959.	5.8	3
97	Humoral Immune Response to <i>Clostridioides difficile</i> Toxins A and B in Hospitalized Immunocompromised Patients With <i>C. difficile</i> Infection. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab286.	0.9	3
98	Missing villi? The search for coeliac disease in the Asiaâ€“Pacific region. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014, 11, 204-205.	17.8	2
99	Efficacy of Bezlotoxumab in Patients Receiving Metronidazole, Vancomycin, or Fidaxomicin for Treatment of <i>Clostridium difficile</i> Infection (CDI). <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	2
100	Stool Toxin Concentration Does Not Distinguish <i>Clostridioides difficile</i> Infection from Colonization in Children Less Than 3 Years of Age. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2022, 11, 454-458.	1.3	2
101	<i>Clostridium Difficile</i> Toxin A-associated DNA Augments the Host Inflammatory Response. <i>Inflammatory Bowel Diseases</i> , 2012, 18, S113.	1.9	1
102	Response to Aziz et al.. <i>American Journal of Gastroenterology</i> , 2014, 109, 1499-1500.	0.4	1
103	<i>Saccharomyces</i> spp., 0, , 51-60.		1
104	Probiotic Yeast Inhibits VEGFR Signaling and Angiogenesis in Colonic Inflammation. <i>Inflammatory Bowel Diseases</i> , 2011, 17, S77.	1.9	0
105	Identification of Lactic Acid From Probiotic Yeast as an Anti-Cancer and Anti-Inflammatory Component. <i>Inflammatory Bowel Diseases</i> , 2012, 18, S90-S91.	1.9	0
106	<i>Clostridium Difficile</i> Toxin A-associated DNA Augments the Host Inflammatory Response. <i>Inflammatory Bowel Diseases</i> , 2012, 18, S8.	1.9	0
107	P-225â€“TLR9 Mediates Host Inflammatory Response in <i>Clostridium difficile</i> Infection. <i>Inflammatory Bowel Diseases</i> , 2013, 19, S114.	1.9	0
108	1655Lack of Adherence to SHEA-IDSA Treatment Guidelines for Severe <i>Clostridium difficile</i> Infection is Associated with Increased Mortality. <i>Open Forum Infectious Diseases</i> , 2014, 1, S442-S442.	0.9	0

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109	Endogenous Serum IgG Antibodies to Clostridium difficile Toxin B Are Associated with Protection against C. difficile Infection Recurrence. Open Forum Infectious Diseases, 2017, 4, S388-S388.	0.9	0
110	976. Clostridium difficile Colonization Molecular Epidemiology and Anti-toxin Serological Responses in Healthy Infants: A Prospective Cohort Study. Open Forum Infectious Diseases, 2018, 5, S39-S40.	0.9	0
111	On and Off: A Dual Role for Cysteine Protease Autoprocessing of C difficile Toxin B on Cytotoxicity vs Proinflammatory Toxin Actions?. Cellular and Molecular Gastroenterology and Hepatology, 2018, 5, 654-655.	4.5	0
112	Reply. Gastroenterology, 2020, 159, 1189-1190.	1.3	0
113	645. Absence of Toxemia in Clostridioides difficile infection: Results from Ultrasensitive Toxin Assay of Serum. Open Forum Infectious Diseases, 2020, 7, S381-S382.	0.9	0