Ed J Kuijper

List of Publications by Citations

441 papers	27,034 citations	82 h-index	151 g-index
473 ext. papers	31,439 ext. citations	8.9 avg, IF	6.94 L-index

#	Paper	IF	Citations
441	Duodenal infusion of donor feces for recurrent Clostridium difficile. *New England Journal of Medicine*, **2013**, 368, 407-15	59.2	2430
440	Clostridium difficile infection in Europe: a hospital-based survey. *Lancet, The*, **2011**, 377, 63-73	40	787
439	European Society of Clinical Microbiology and Infectious Diseases: update of the treatment guidance document for Clostridium difficile infection. *Clinical Microbiology and Infection*, **2014**, 20 Suppl 2, 1-26	9.5	748
438	Decontamination of the digestive tract and oropharynx in ICU patients. *New England Journal of Medicine*, **2009**, 360, 20-31	59.2	673
437	Peritoneal dialysis-related infections recommendations: 2010 update. *Peritoneal Dialysis International*, **2010**, 30, 393-423	2.8	666
436	The changing epidemiology of Clostridium difficile infections. *Clinical Microbiology Reviews*, **2010**, 23, 529-49	34	630
435	Emergence of Clostridium difficile-associated disease in North America and Europe. *Clinical Microbiology and Infection*, **2006**, 12 Suppl 6, 2-18	9.5	630
434	Emergence and global spread of epidemic healthcare-associated Clostridium difficile. *Nature Genetics*, **2013**, 45, 109-13	36.3	509
433	High-throughput identification of bacteria and yeast by matrix-assisted laser desorption ionization-time of flight mass spectrometry in conventional medical microbiology laboratories. *Journal of Clinical Microbiology*, **2010**, 48, 900-7	9.7	494
432	Emergence of Clostridium difficile infection due to a new hypervirulent strain, polymerase chain reaction ribotype 078. *Clinical Infectious Diseases*, **2008**, 47, 1162-70	11.6	493
431	Clostridium difficile infection. *Nature Reviews Disease Primers*, **2016**, 2, 16020	51.1	342
430	Clinical implications of azole resistance in Aspergillus fumigatus, The Netherlands, 2007-2009. *Emerging Infectious Diseases*, **2011**, 17, 1846-54	10.2	326
429	European Society of Clinical Microbiology and Infectious Diseases: update of the diagnostic guidance document for Clostridium difficile infection. *Clinical Microbiology and Infection*, **2016**, 22 Suppl 4, S63-81	9.5	323
428	Once versus thrice daily gentamicin in patients with serious infections. *Lancet, The*, **1993**, 341, 335-9	40	312
427	European Society of Clinical Microbiology and Infectious Diseases (ESCMID): data review and recommendations for diagnosing Clostridium difficile-infection (CDI). *Clinical Microbiology and Infection*, **2009**, 15, 1053-66	9.5	294
426	Comparison of seven techniques for typing international epidemic strains of Clostridium difficile: restriction endonuclease analysis, pulsed-field gel electrophoresis, PCR-ribotyping, multilocus sequence typing, multilocus variable-number tandem-repeat analysis, amplified fragment length polymorphism, and surface layer protein A gene sequence typing. *Journal of Clinical Microbiology*,	9.7	269
425	European Society of Clinical Microbiology and Infectious Diseases (ESCMID): treatment guidance document for Clostridium difficile infection (CDI). *Clinical Microbiology and Infection*, **2009**, 15, 1067-79	9.5	257

424	Aspergillosis due to voriconazole highly resistant Aspergillus fumigatus and recovery of genetically related resistant isolates from domiciles. *Clinical Infectious Diseases*, **2013**, 57, 513-20	11.6	248
423	Underdiagnosis of Clostridium difficile across Europe: the European, multicentre, prospective, biannual, point-prevalence study of Clostridium difficile infection in hospitalised patients with diarrhoea (EUCLID). *Lancet Infectious Diseases, The*, **2014**, 14, 1208-19	25.5	243
422	Time interval of increased risk for Clostridium difficile infection after exposure to antibiotics. *Journal of Antimicrobial Chemotherapy*, **2012**, 67, 742-8	5.1	238
421	Prospective study of Clostridium difficile infections in Europe with phenotypic and genotypic characterisation of the isolates. *Clinical Microbiology and Infection*, **2007**, 13, 1048-57	9.5	227
420	Clostridium difficile infection in the community: a zoonotic disease?. *Clinical Microbiology and Infection*, **2012**, 18, 635-45	9.5	218
419	Burden of Clostridium difficile infection in the United States. *New England Journal of Medicine*, **2015**, 372, 2369-70	59.2	203
418	Emergence of reduced susceptibility to metronidazole in Clostridium difficile. *Journal of Antimicrobial Chemotherapy*, **2008**, 62, 1046-52	5.1	202
417	Infection control measures to limit the spread of Clostridium difficile. *Clinical Microbiology and Infection*, **2008**, 14 Suppl 5, 2-20	9.5	183
416	Peritoneal dialysis-related infections recommendations: 2005 update. *Peritoneal Dialysis International*, **2005**, 25, 107-31	2.8	183
415	Mutations at amino acid position 315 of the katG gene are associated with high-level resistance to isoniazid, other drug resistance, and successful transmission of Mycobacterium tuberculosis in the Netherlands. *Journal of Infectious Diseases*, **2000**, 182, 1788-90	7	180
414	Surgical excision versus antibiotic treatment for nontuberculous mycobacterial cervicofacial lymphadenitis in children: a multicenter, randomized, controlled trial. *Clinical Infectious Diseases*, **2007**, 44, 1057-64	11.6	173
413	Pan-European longitudinal surveillance of antibiotic resistance among prevalent Clostridium difficile ribotypes. *Clinical Microbiology and Infection*, **2015**, 21, 248.e9-248.e16	9.5	169
412	International consensus conference on stool banking for faecal microbiota transplantation in clinical practice. *Gut*, **2019**, 68, 2111-2121	19.2	169
411	Update of Clostridium difficile infection due to PCR ribotype 027 in Europe, 2008. *Eurosurveillance*, **2008**, 13,	19.8	167
410	Characterization of Clostridium difficile isolates using capillary gel electrophoresis-based PCR ribotyping. *Journal of Medical Microbiology*, **2008**, 57, 1377-1382	3.2	165
409	Rapid induction of multiple resistance mechanisms in Aspergillus fumigatus during azole therapy: a case study and review of the literature. *Antimicrobial Agents and Chemotherapy*, **2012**, 56, 10-6	5.9	161
408	Clostridium difficile infection: review. *European Journal of Clinical Microbiology and Infectious Diseases*, **2019**, 38, 1211-1221	5.3	152
407	Whole genome sequencing reveals potential spread of Clostridium difficile between humans and farm animals in the Netherlands, 2002 to 2011. *Eurosurveillance*, **2014**, 19, 20954	19.8	143

406	Selective digestive tract decontamination and selective oropharyngeal decontamination and antibiotic resistance in patients in intensive-care units: an open-label, clustered group-randomised, crossover study. *Lancet Infectious Diseases, The*, **2011**, 11, 372-80	25.5	141
405	Role of neutrophil Fc gamma RIIa (CD32) and Fc gamma RIIIb (CD16) polymorphic forms in phagocytosis of human IgG1- and IgG3-opsonized bacteria and erythrocytes. *Immunology*, **1994**, 83, 624-30	7.8	140
404	Clostridium difficile PCR ribotype 078 toxinotype V found in diarrhoeal pigs identical to isolates from affected humans. *Environmental Microbiology*, **2009**, 11, 505-11	5.2	134
403	Multidrug resistance in European Clostridium difficile clinical isolates. *Journal of Antimicrobial Chemotherapy*, **2011**, 66, 2227-34	5.1	134
402	Gut Microbiota and Colonization Resistance against Bacterial Enteric Infection. *Microbiology and Molecular Biology Reviews*, **2019**, 83,	13.2	126
401	Development and validation of an internationally-standardized, high-resolution capillary gel-based electrophoresis PCR-ribotyping protocol for Clostridium difficile. *PLoS ONE*, **2015**, 10, e0118150	3.7	126
400	Intravenous tigecycline as adjunctive or alternative therapy for severe refractory Clostridium difficile infection. *Clinical Infectious Diseases*, **2009**, 48, 1732-5	11.6	125
399	An outbreak of Pneumocystis jiroveci pneumonia with 1 predominant genotype among renal transplant recipients: interhuman transmission or a common environmental source?. *Clinical Infectious Diseases*, **2007**, 44, 1143-9	11.6	125
398	Spread and epidemiology of Clostridium difficile polymerase chain reaction ribotype 027/toxinotype III in The Netherlands. *Clinical Infectious Diseases*, **2007**, 45, 695-703	11.6	124
397	Biphasic decay of latently infected CD4+ T cells in acute human immunodeficiency virus type 1 infection. *Journal of Infectious Diseases*, **2000**, 182, 1636-42	7	123
396	Typing and subtyping of Clostridium difficile isolates by using multiple-locus variable-number tandem-repeat analysis. *Journal of Clinical Microbiology*, **2007**, 45, 1024-8	9.7	119
395	Procalcitonin reflects bacteremia and bacterial load in urosepsis syndrome: a prospective observational study. *Critical Care*, **2010**, 14, R206	10.8	117
394	Real-time PCR assay using fine-needle aspirates and tissue biopsy specimens for rapid diagnosis of mycobacterial lymphadenitis in children. *Journal of Clinical Microbiology*, **2004**, 42, 2644-50	9.7	117
393	Association of human Fc gamma RIIa (CD32) polymorphism with susceptibility to and severity of meningococcal disease. *Clinical Infectious Diseases*, **1998**, 27, 746-50	11.6	117
392	Clinical relevance of antibiotic-induced endotoxin release. *Antimicrobial Agents and Chemotherapy*, **1994**, 38, 1211-8	5.9	117
391	Assessment of complement deficiency in patients with meningococcal disease in The Netherlands. *Clinical Infectious Diseases*, **1999**, 28, 98-105	11.6	115
390	Clostridium difficile ribotype 027, toxinotype III, the Netherlands. *Emerging Infectious Diseases*, **2006**, 12, 827-30	10.2	113
389	Nosocomial outbreak of Clostridium difficile-associated diarrhoea due to a clindamycin-resistant enterotoxin A-negative strain. *European Journal of Clinical Microbiology and Infectious Diseases*, **2001**, 20, 528-34	5.3	112

388	Complement deficiencies in patients over ten years old with meningococcal disease due to uncommon serogroups. *Lancet, The*, **1989**, 2, 585-8	40	111
387	Understanding Clostridium difficile Colonization. *Clinical Microbiology Reviews*, **2018**, 31,	34	110
386	Clostridium difficile in Dutch animals: their presence, characteristics and similarities with human isolates. *Clinical Microbiology and Infection*, **2012**, 18, 778-84	9.5	110
385	Clostridium difficile: a European perspective. *Journal of Infection*, **2013**, 66, 115-28	18.9	108
384	Lack of value of routine analysis of cerebrospinal fluid for prediction and diagnosis of external drainage-related bacterial meningitis. *Journal of Neurosurgery*, **2006**, 104, 101-8	3.2	108
383	Prospective multicenter evaluation of a new immunoassay and real-time PCR for rapid diagnosis of Clostridium difficile-associated diarrhea in hospitalized patients. *Journal of Clinical Microbiology*, **2005**, 43, 5338-40	9.7	104
382	Clostridium difficile: changing epidemiology and new treatment options. *Current Opinion in Infectious Diseases*, **2007**, 20, 376-83	5.4	103
381	Macro and micro diversity of Clostridium difficile isolates from diverse sources and geographical locations. *PLoS ONE*, **2012**, 7, e31559	3.7	101
380	Characterization of toxin A-negative, toxin B-positive Clostridium difficile isolates from outbreaks in different countries by amplified fragment length polymorphism and PCR ribotyping. *Journal of Clinical Microbiology*, **2004**, 42, 1035-41	9.7	101
379	Clostridium difficile PCR ribotype 078: an emerging strain in humans and in pigs?. *Journal of Clinical Microbiology*, **2008**, 46, 1157; author reply 1158	9.7	100
378	Fecal Microbiota Transplantation in Neurological Disorders. *Frontiers in Cellular and Infection Microbiology*, **2020**, 10, 98	5.9	98
377	Update of Clostridium difficile infection due to PCR ribotype 027 in Europe, 2008. *Eurosurveillance*, **2008**, 13,	19.8	98
376	Clinical manifestations, diagnosis, and treatment of Mycobacterium haemophilum infections. *Clinical Microbiology Reviews*, **2011**, 24, 701-17	34	97
375	Antibiotic-induced endotoxin release in patients with gram-negative urosepsis: a double-blind study comparing imipenem and ceftazidime. *Journal of Infectious Diseases*, **1995**, 172, 886-91	7	97
374	Update of Clostridium difficile-associated disease due to PCR ribotype 027 in Europe. *Eurosurveillance*, **2007**, 12, E1-2	19.8	97
373	Evaluation of real-time PCR and conventional diagnostic methods for the detection of Clostridium difficile-associated diarrhoea in a prospective multicentre study. *Journal of Medical Microbiology*, **2007**, 56, 36-42	3.2	96
372	Relatedness of human and animal Clostridium difficile PCR ribotype 078 isolates determined on the basis of multilocus variable-number tandem-repeat analysis and tetracycline resistance. *Journal of Clinical Microbiology*, **2010**, 48, 3744-9	9.7	95
371	Fluoroquinolone resistance in Clostridium difficile isolates from a prospective study of C. difficile infections in Europe. *Journal of Medical Microbiology*, **2008**, 57, 784-789	3.2	95

370	Evaluation of real-time PCR for detection of and discrimination between Bordetella pertussis, Bordetella parapertussis, and Bordetella holmesii for clinical diagnosis. *Journal of Clinical Microbiology*, **2003**, 41, 4121-6	9.7	95
369	Bovine antibody-enriched whey to aid in the prevention of a relapse of Clostridium difficile-associated diarrhoea: preclinical and preliminary clinical data. *Journal of Medical Microbiology*, **2005**, 54, 197-205	3.2	95
368	How to: Establish and run a stool bank. *Clinical Microbiology and Infection*, **2017**, 23, 924-930	9.5	90
367	Issues and current standards of controls in microbiome research. *FEMS Microbiology Ecology*, **2019**, 95,	4.3	90
366	Diagnosis of common dermatophyte infections by a novel multiplex real-time polymerase chain reaction detection/identification scheme. *British Journal of Dermatology*, **2007**, 157, 681-9	4	90
365	Characteristics and incidence of Clostridium difficile-associated disease in The Netherlands, 2005. *Clinical Microbiology and Infection*, **2007**, 13, 1058-64	9.5	90
364	All-cause and disease-specific mortality in hospitalized patients with Clostridium difficile infection: a multicenter cohort study. *Clinical Infectious Diseases*, **2013**, 56, 1108-16	11.6	89
363	Bacterial meningitis caused by the use of ventricular or lumbar cerebrospinal fluid catheters. *Journal of Neurosurgery*, **2005**, 102, 229-34	3.2	89
362	Current application and future perspectives of molecular typing methods to study Clostridium difficile infections. *Eurosurveillance*, **2013**, 18, 20381	19.8	88
361	Clinical Application and Potential of Fecal Microbiota Transplantation. *Annual Review of Medicine*, **2019**, 70, 335-351	17.4	84
360	Acquisition of Clostridium difficile by piglets. *Veterinary Microbiology*, **2011**, 149, 186-92	3.3	81
359	Prevalence of Clostridium difficile in retailed meat in the Netherlands. *International Journal of Food Microbiology*, **2011**, 144, 561-4	5.8	79
358	Azole-resistant central nervous system aspergillosis. *Clinical Infectious Diseases*, **2009**, 48, 1111-3	11.6	79
357	Binding of mannan-binding protein to various bacterial pathogens of meningitis. *Clinical and Experimental Immunology*, **1994**, 97, 411-6	6.2	79
356	Clinical and microbiological characteristics of community-onset Clostridium difficile infection in The Netherlands. *Clinical Microbiology and Infection*, **2009**, 15, 1087-92	9.5	78
355	Evaluation of Real-Time PCR for Detection of and Discrimination between Bordetella pertussis , Bordetella parapertussis , and Bordetella holmesii for Clinical Diagnosis. *Journal of Clinical Microbiology*, **2004**, 42, 1860-1860	9.7	78
354	Application of multiple-locus variable-number tandem-repeat analysis to determine clonal spread of toxin A-negative Clostridium difficile in a general hospital in Buenos Aires, Argentina. *Clinical Microbiology and Infection*, **2009**, 15, 1080-6	9.5	76
353	Release of tumor necrosis factor alpha and interleukin 6 during antibiotic killing of Escherichia coli in whole blood: influence of antibiotic class, antibiotic concentration, and presence of septic serum. *Infection and Immunity*, **1995**, 63, 2236-42	3.7	76

352	Zoonotic Transfer of Clostridium difficile Harboring Antimicrobial Resistance between Farm Animals and Humans. *Journal of Clinical Microbiology*, **2018**, 56,	9.7	75
351	Application of whole-cell DNA restriction endonuclease profiles to the epidemiology of Clostridium difficile-induced diarrhea. *Journal of Clinical Microbiology*, **1987**, 25, 751-3	9.7	75
350	Comparison of two matrix-assisted laser desorption ionisation-time of flight mass spectrometry methods for the identification of clinically relevant anaerobic bacteria. *Clinical Microbiology and Infection*, **2011**, 17, 1501-6	9.5	73
349	Update of treatment algorithms for Clostridium difficile infection. *Clinical Microbiology and Infection*, **2018**, 24, 452-462	9.5	70
348	Comparative analysis of an expanded Clostridium difficile reference strain collection reveals genetic diversity and evolution through six lineages. *Infection, Genetics and Evolution*, **2012**, 12, 1577-85	4.5	70
347	ESCMID-EUCIC clinical guidelines on decolonization of multidrug-resistant Gram-negative bacteria carriers. *Clinical Microbiology and Infection*, **2019**, 25, 807-817	9.5	70
346	Properdin deficiency: molecular basis and disease association. *Molecular Immunology*, **1999**, 36, 863-7	4.3	69
345	Dysfunctional properdin in a Dutch family with meningococcal disease. *New England Journal of Medicine*, **1988**, 319, 33-7	59.2	69
344	Phenotypic characterization and DNA relatedness in human fecal isolates of Aeromonas spp. *Journal of Clinical Microbiology*, **1989**, 27, 132-8	9.7	69
343	Protection against meningococcal serogroup ACYW disease in complement-deficient individuals vaccinated with the tetravalent meningococcal capsular polysaccharide vaccine. *Clinical and Experimental Immunology*, **1998**, 114, 362-9	6.2	62
342	Akkermansia muciniphila and Helicobacter typhlonius modulate intestinal tumor development in mice. *Carcinogenesis*, **2015**, 36, 1388-96	4.6	61
341	Long term effects of vaccination of patients deficient in a late complement component with a tetravalent meningococcal polysaccharide vaccine. *Vaccine*, **2003**, 21, 4437-47	4.1	60
340	Fatal mucormycosis presenting as an appendiceal mass with metastatic spread to the liver during chemotherapy-induced granulocytopenia. *Scandinavian Journal of Infectious Diseases*, **1990**, 22, 499-501		60
339	TcdC does not significantly repress toxin expression in Clostridium difficile 630Δerm. *PLoS ONE*, **2012**, 7, e43247	3.7	59
338	The role of Fcgamma receptor polymorphisms and C3 in the immune defence against Neisseria meningitidis in complement-deficient individuals. *Clinical and Experimental Immunology*, **2000**, 120, 338-45	6.2	59
337	Complement deficiency predisposes for meningitis due to nongroupable meningococci and Neisseria-related bacteria. *Clinical Infectious Diseases*, **1994**, 18, 780-4	11.6	59
336	Oral bacteria and yeasts in relationship to oral ulcerations in hematopoietic stem cell transplant recipients. *Supportive Care in Cancer*, **2012**, 20, 3231-40	3.9	58
335	Successful combat of an outbreak due to Clostridium difficile PCR ribotype 027 and recognition of specific risk factors. *Clinical Microbiology and Infection*, **2009**, 15, 427-34	9.5	58

334	Reorganisation of faecal microbiota transplant services during the COVID-19 pandemic. *Gut*, **2020**, 69, 1555-1563	19.2	57
333	High prevalence of Clostridium difficile colonization among nursing home residents in Hesse, Germany. *PLoS ONE*, **2012**, 7, e30183	3.7	57
332	Polymorphism of IgG Fc receptors in meningococcal disease. *Annals of Internal Medicine*, **1993**, 119, 636	8	57
331	Interlaboratory comparison of sample preparation methods, database expansions, and cutoff values for identification of yeasts by matrix-assisted laser desorption ionization-time of flight mass spectrometry using a yeast test panel. *Journal of Clinical Microbiology*, **2014**, 52, 3023-9	9.7	54
330	C. difficile 630Δerm Spo0A regulates sporulation, but does not contribute to toxin production, by direct high-affinity binding to target DNA. *PLoS ONE*, **2012**, 7, e48608	3.7	54
329	Epidemiology of Clostridium difficile infections in a tertiary-care hospital in Korea. *Clinical Microbiology and Infection*, **2013**, 19, 521-7	9.5	54
328	Renal failure and leukocytosis are predictors of a complicated course of Clostridium difficile infection if measured on day of diagnosis. *Clinical Infectious Diseases*, **2012**, 55 Suppl 2, S149-53	11.6	54
327	Struggling with recurrent Clostridium difficile infections: is donor faeces the solution?. *Eurosurveillance*, **2009**, 14,	19.8	54
326	Mechanistic Insights in the Success of Fecal Microbiota Transplants for the Treatment of Infections. *Frontiers in Microbiology*, **2018**, 9, 1242	5.7	53
325	Recognition of Clostridium difficile PCR-ribotypes 001, 027 and 126/078 using an extended MALDI-TOF MS system. *European Journal of Clinical Microbiology and Infectious Diseases*, **2011**, 30, 1431-8	3.3	52
324	Inter-laboratory comparison of three different real-time PCR assays for the detection of Pneumocystis jiroveci in bronchoalveolar lavage fluid samples. *Journal of Medical Microbiology*, **2006**, 55, 1229-1235	3.2	52
323	Use of highly discriminatory fingerprinting to analyze clusters of Clostridium difficile infection cases due to epidemic ribotype 027 strains. *Journal of Clinical Microbiology*, **2008**, 46, 954-60	9.7	51
322	Coexistence of multiple PCR-ribotype strains of Clostridium difficile in faecal samples limits epidemiological studies. *Journal of Medical Microbiology*, **2005**, 54, 173-179	3.2	51
321	Type-specific risk factors and outcome in an outbreak with 2 different Clostridium difficile types simultaneously in 1 hospital. *Clinical Infectious Diseases*, **2011**, 53, 860-9	11.6	50
320	Rapid diagnosis of toxinogenic Clostridium difficile in faecal samples with internally controlled real-time PCR. *Clinical Microbiology and Infection*, **2006**, 12, 184-6	9.5	50
319	Decrease of hypervirulent Clostridium difficile PCR ribotype 027 in the Netherlands. *Eurosurveillance*, **2009**, 14,	19.8	50
318	Extensive genetic diversity within the Dutch clinical Cryptococcus neoformans population. *Journal of Clinical Microbiology*, **2012**, 50, 1918-26	9.7	49
317	Drug susceptibility testing of nontuberculous mycobacteria. *Future Microbiology*, **2014**, 9, 1095-110	2.9	48

316	Cervicofacial lymphadenitis in children caused by Mycobacterium haemophilum. *Clinical Infectious Diseases*, **2005**, 41, 1569-75	11.6	48
315	Genetic markers for Clostridium difficile lineages linked to hypervirulence. *Microbiology (United Kingdom)*, **2011**, 157, 3113-3123	2.9	47
314	Tuberculin skin testing is useful in the screening for nontuberculous mycobacterial cervicofacial lymphadenitis in children. *Clinical Infectious Diseases*, **2006**, 43, 1547-51	11.6	47
313	How to: Surveillance of Clostridium difficile infections. *Clinical Microbiology and Infection*, **2018**, 24, 469-475	9.5	46
312	Emerging aspergillosis by azole-resistant Aspergillus fumigatus at an intensive care unit in the Netherlands, 2010 to 2013. *Eurosurveillance*, **2016**, 21,	19.8	46
311	Community-onset Clostridium difficile-associated diarrhoea not associated with antibiotic usage--two case reports with review of the changing epidemiology of Clostridium difficile-associated diarrhoea. *Netherlands Journal of Medicine*, **2008**, 66, 207-11	0.5	46
310	Guidance document for prevention of Clostridium difficile infection in acute healthcare settings. *Clinical Microbiology and Infection*, **2018**, 24, 1051-1054	9.5	45
309	A novel secreted metalloprotease (CD2830) from Clostridium difficile cleaves specific proline sequences in LPXTG cell surface proteins. *Molecular and Cellular Proteomics*, **2014**, 13, 1231-44	7.6	45
308	Meningococcal disease and polymorphism of FcgammaRIIa (CD32) in late complement component-deficient individuals. *Clinical and Experimental Immunology*, **1998**, 111, 97-101	6.2	45
307	Clostridium difficile infection in HIV-seropositive individuals and transplant recipients. *Journal of Infection*, **2012**, 64, 131-47	18.9	44
306	Prevalence of colistin resistance gene (mcr-1) containing Enterobacteriaceae in feces of patients attending a tertiary care hospital and detection of a mcr-1 containing, colistin susceptible E. coli. *PLoS ONE*, **2017**, 12, e0178598	3.7	44
305	Clostridium difficile-associated diarrhoea: bovine anti-Clostridium difficile whey protein to help aid the prevention of relapses. *Gut*, **2007**, 56, 888-9	19.2	43
304	Detection of a point mutation associated with high-level isoniazid resistance in Mycobacterium tuberculosis by using real-time PCR technology with 3Pminor groove binder-DNA probes. *Journal of Clinical Microbiology*, **2003**, 41, 4630-5	9.7	43
303	Aerial dissemination of Clostridium difficile on a pig farm and its environment. *Environmental Research*, **2011**, 111, 1027-32	7.9	42
302	Vermin on pig farms are vectors for Clostridium difficile PCR ribotypes 078 and 045. *Veterinary Microbiology*, **2012**, 160, 256-8	3.3	41
301	Comparison of real-time PCR techniques to cytotoxigenic culture methods for diagnosing Clostridium difficile infection. *Journal of Clinical Microbiology*, **2011**, 49, 227-31	9.7	41
300	The susceptibility of Mycobacterium tuberculosis to isoniazid and the Arg-->Leu mutation at codon 463 of katG are not associated. *Journal of Clinical Microbiology*, **2001**, 39, 1591-4	9.7	41
299	Clostridium difficile infection associated with pig farms. *Emerging Infectious Diseases*, **2013**, 19, 1032-4	10.2	40

298	Comparative Genome Analysis and Global Phylogeny of the Toxin Variant Clostridium difficile PCR Ribotype 017 Reveals the Evolution of Two Independent Sublineages. *Journal of Clinical Microbiology*, **2017**, 55, 865-876	9.7	39
297	Diarrhoea in general practice: when should a Clostridium difficile infection be considered? Results of a nested case-control study. *Clinical Microbiology and Infection*, **2014**, 20, O1067-74	9.5	39
296	Standardised surveillance of Clostridium difficile infection in European acute care hospitals: a pilot study, 2013. *Eurosurveillance*, **2016**, 21,	19.8	39
295	Antimicrobial susceptibility profiles of human and piglet Clostridium difficile PCR-ribotype 078. *Antimicrobial Resistance and Infection Control*, **2013**, 2, 14	6.2	38
294	An in vitro study on the active conversion of flucytosine to fluorouracil by microorganisms in the human intestinal microflora. *Chemotherapy*, **2003**, 49, 17-23	3.2	38
293	Heterozygous and homozygous factor H deficiency states in a Dutch family. *Clinical and Experimental Immunology*, **1996**, 105, 511-6	6.2	38
292	Corynebacterium CDC group JK (Corynebacterium jeikeium) sepsis in haematological patients: a report of three cases and a systematic literature review. *Scandinavian Journal of Infectious Diseases*, **1995**, 27, 581-4		38
291	Predicting a complicated course of Clostridium difficile infection at the bedside. *Clinical Microbiology and Infection*, **2014**, 20, O301-8	9.5	37
290	Esthetic outcome of surgical excision versus antibiotic therapy for nontuberculous mycobacterial cervicofacial lymphadenitis in children. *Pediatric Infectious Disease Journal*, **2009**, 28, 1028-30	3.4	37
289	Genotypic identification of erythromycin-resistant campylobacter isolates as helicobacter species and analysis of resistance mechanism. *Journal of Clinical Microbiology*, **2003**, 41, 3732-6	9.7	37
288	Detection of the Candida antigen mannan in cerebrospinal fluid specimens from patients suspected of having Candida meningitis. *Journal of Clinical Microbiology*, **2004**, 42, 867-70	9.7	37
287	Two Distinct Patterns of Clostridium difficile Diversity Across Europe Indicating Contrasting Routes of Spread. *Clinical Infectious Diseases*, **2018**, 67, 1035-1044	11.6	36
286	Humoral immune response as predictor of recurrence in Clostridium difficile infection. *Clinical Microbiology and Infection*, **2014**, 20, 1323-8	9.5	36
285	Clostridium difficile infection in an endemic setting in the Netherlands. *European Journal of Clinical Microbiology and Infectious Diseases*, **2011**, 30, 587-93	5.3	36
284	Clostridium difficile: controversies and approaches to management. *Current Opinion in Infectious Diseases*, **2009**, 22, 517-24	5.4	36
283	DNA replication proteins as potential targets for antimicrobials in drug-resistant bacterial pathogens. *Journal of Antimicrobial Chemotherapy*, **2017**, 72, 1275-1284	5.1	35
282	Clostridium difficile PCR ribotype 176 in the Czech Republic and Poland. *Lancet, The*, **2011**, 377, 1407	40	35
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280	Hospital-based Clostridium difficile infection surveillance reveals high proportions of PCR ribotypes 027 and 176 in different areas of Poland, 2011 to 2013. *Eurosurveillance*, **2015**, 20,	19.8	34
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