## Christina M J E Vandenbroucke-Grauls

# 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.

263 17,315 71 123 h-index g-index papers citations 6.14 7.8 19,301 279 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
263	Tracing the origins of antibiotic resistance <i>Nature Medicine</i> , <b>2022</b> ,	50.5	1
262	Prognostic factors for severe and recurrent Clostridioides difficile infection: a systematic review. <i>Clinical Microbiology and Infection</i> , <b>2021</b> ,	9.5	4
261	External validation of two prediction tools for patients at risk for recurrent infection. <i>Therapeutic Advances in Gastroenterology</i> , <b>2021</b> , 14, 1756284820977385	4.7	3
260	Simultaneous detection and ribotyping of Clostridioides difficile, and toxin gene detection directly on fecal samples. <i>Antimicrobial Resistance and Infection Control</i> , <b>2021</b> , 10, 23	6.2	1
259	Infection control link nurse programs in Dutch acute care hospitals; a mixed-methods study. <i>Antimicrobial Resistance and Infection Control</i> , <b>2020</b> , 9, 42	6.2	3
258	Evaluation of the Association Between Gastric Acid Suppression and Risk of Intestinal Colonization With Multidrug-Resistant Microorganisms: A Systematic Review and Meta-analysis. <i>JAMA Internal Medicine</i> , <b>2020</b> , 180, 561-571	11.5	35
257	Community-Acquired Bacteremia after Age 50 and Subsequent Incidence of a Cancer Diagnosis: A Danish Population-Based Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2626	-2 <sup>1</sup> 632	O
256	Faecal microbiota transplantation for infection: Four years@experience of the Netherlands Donor Feces Bank. <i>United European Gastroenterology Journal</i> , <b>2020</b> , 8, 1236-1247	5.3	12
255	A Test-Negative Design with Additional Population Controls Can Be Used to Rapidly Study Causes of the SARS-CoV-2 Epidemic. <i>Epidemiology</i> , <b>2020</b> , 31, 836-843	3.1	18
254	High prevalence of multidrug resistant Enterobacteriaceae among residents of long term care facilities in Amsterdam, the Netherlands. <i>PLoS ONE</i> , <b>2019</b> , 14, e0222200	3.7	11
253	Infection control link nurses in acute care hospitals: a scoping review. <i>Antimicrobial Resistance and Infection Control</i> , <b>2019</b> , 8, 20	6.2	8
252	Prevalence of plasmid-mediated AmpC in Enterobacteriaceae isolated from humans and from retail meat in Zagazig, Egypt. <i>Antimicrobial Resistance and Infection Control</i> , <b>2019</b> , 8, 45	6.2	16
251	Microbial evolutionary medicine: from theory to clinical practice. <i>Lancet Infectious Diseases, The</i> , <b>2019</b> , 19, e273-e283	25.5	6
250	Randomized clinical trial of selective decontamination of the digestive tract in elective colorectal cancer surgery (SELECT trial). <i>British Journal of Surgery</i> , <b>2019</b> , 106, 355-363	5.3	42
249	Contact precautions in single-bed or multiple-bed rooms for patients with extended-spectrum Elactamase-producing Enterobacteriaceae in Dutch hospitals: a cluster-randomised, crossover, non-inferiority study. <i>Lancet Infectious Diseases, The</i> , <b>2019</b> , 19, 1069-1079	25.5	16
248	Choice of therapeutic interventions and outcomes for the treatment of infections caused by multidrug-resistant gram-negative pathogens: a systematic review. <i>Antimicrobial Resistance and Infection Control</i> , <b>2019</b> , 8, 170	6.2	18
247	The proposed Drug Resistance Index (DRI) is not a good measure of antibiotic effectiveness in relation to drug resistance. <i>BMJ Global Health</i> , <b>2019</b> , 4, e001838	6.6	5

### (2016-2018)

246	The Thyroid Hormone Inactivating Type 3 Deiodinase Is Essential for Optimal Neutrophil Function: Observations From Three Species. <i>Endocrinology</i> , <b>2018</b> , 159, 826-835	4.8	15
245	Regulation of Intracellular Triiodothyronine Is Essential for Optimal Macrophage Function. <i>Endocrinology</i> , <b>2018</b> , 159, 2241-2252	4.8	26
244	Nudging to improve hand hygiene. Journal of Hospital Infection, 2018, 98, 352-358	6.9	38
243	Colonization sites in carriers of ESBL-producing Gram-negative bacteria. <i>Antimicrobial Resistance and Infection Control</i> , <b>2018</b> , 7, 52	6.2	3
242	Host factors are more important in predicting recurrent Clostridium difficile infection than ribotype and use of antibiotics. <i>Clinical Microbiology and Infection</i> , <b>2018</b> , 24, 85.e1-85.e4	9.5	15
241	Risk factors for extended-spectrum lactamase-producing Escherichia coli urinary tract infection in the community in Denmark: a case-control study. <i>Clinical Microbiology and Infection</i> , <b>2017</b> , 23, 952-960	9.5	20
240	Behavioral Approach to Appropriate Antimicrobial Prescribing in Hospitals: The Dutch Unique Method for Antimicrobial Stewardship (DUMAS) Participatory Intervention Study. <i>JAMA Internal Medicine</i> , <b>2017</b> , 177, 1130-1138	11.5	44
239	How to: Establish and run a stool bank. Clinical Microbiology and Infection, 2017, 23, 924-930	9.5	90
238	External Validation of Three Prediction Tools for Patients at Risk of a Complicated Course of Clostridium difficile Infection: Disappointing in an Outbreak Setting. <i>Infection Control and Hospital Epidemiology</i> , <b>2017</b> , 38, 897-905	2	6
237	Cost analysis of an outbreak of Clostridium difficile infection ribotype 027 in a Dutch tertiary care centre. <i>Journal of Hospital Infection</i> , <b>2017</b> , 95, 421-425	6.9	10
236	Patient Safety Culture and the Ability to Improve: A Proof of Concept Study on Hand Hygiene. <i>Infection Control and Hospital Epidemiology</i> , <b>2017</b> , 38, 1277-1283	2	13
235	Impact of single room design on the spread of multi-drug resistant bacteria in an intensive care unit. <i>Antimicrobial Resistance and Infection Control</i> , <b>2017</b> , 6, 117	6.2	12
234	Fecal carriage of extended-spectrum Elactamase- and carbapenemase-producing Enterobacteriaceae in Egyptian patients with community-onset gastrointestinal complaints: a hospital -based cross-sectional study. <i>Antimicrobial Resistance and Infection Control</i> , <b>2017</b> , 6, 62	6.2	26
233	Effectiveness of a Behavioral Approach to Improve Healthcare Worker Compliance With Hospital Dress Code. <i>Infection Control and Hospital Epidemiology</i> , <b>2017</b> , 38, 1435-1440	2	2
232	Whole-Genome Multilocus Sequence Typing of Extended-Spectrum-Beta-Lactamase-Producing Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , <b>2016</b> , 54, 2919-2927	9.7	63
231	Assessment of appropriate antimicrobial prescribing: do experts agree?. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 2980-7	5.1	9
230	Prevalence and risk factors for carriage of ESBL-producing Enterobacteriaceae in Amsterdam. Journal of Antimicrobial Chemotherapy, <b>2016</b> , 71, 1076-82	5.1	95
229	Automated Broad-Range Molecular Detection of Bacteria in Clinical Samples. <i>Journal of Clinical Microbiology</i> , <b>2016</b> , 54, 934-43	9.7	26

228	Outline of a bacterial filter-based assay to detect beta-lactamases. <i>Journal of Microbiological Methods</i> , <b>2016</b> , 120, 29-33	2.8	2
227	Infection of zebrafish embryos with live fluorescent Streptococcus pneumoniae as a real-time pneumococcal meningitis model. <i>Journal of Neuroinflammation</i> , <b>2016</b> , 13, 188	10.1	24
226	An Outbreak of Clostridium difficile Ribotype 027 Associated with Length of Stay in the Intensive Care Unit and Use of Selective Decontamination of the Digestive Tract: A Case Control Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160778	3.7	13
225	Long-term Mortality After Rapid Screening and Decolonization of Staphylococcus Aureus Carriers: Observational Follow-up Study of a Randomized, Placebo-controlled Trial. <i>Annals of Surgery</i> , <b>2016</b> , 263, 511-5	7.8	16
224	Contact isolation is a risk factor for venous thromboembolism in trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2016</b> , 80, 839-40	3.3	
223	Travel to Asia and traveller@diarrhoea with antibiotic treatment are independent risk factors for acquiring ciprofloxacin-resistant and extended spectrum flactamase-producing Enterobacteriaceae-a prospective cohort study. Clinical Microbiology and Infection, 2016, 22, 731.e1-7	9.5	42
222	Genomic Characterization of Colistin Heteroresistance in Klebsiella pneumoniae during a Nosocomial Outbreak. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 6837-6843	5.9	60
221	Rapid, accurate, and on-site detection of C. difficile in stool samples. <i>American Journal of Gastroenterology</i> , <b>2015</b> , 110, 588-94	0.7	27
220	Diagnostic yield of repeat sampling with immunoassay, real-time PCR, and toxigenic culture for the detection of toxigenic Clostridium difficile in an epidemic and a non-epidemic setting. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2015</b> , 34, 2325-30	5.3	11
219	Role of the Environment in the Transmission of Antimicrobial Resistance to Humans: A Review. <i>Environmental Science &amp; Description (Commental Science &amp; Description (C</i>	10.3	206
219 218		10.3 9.5	206
	Utilization of blood cultures in Danish hospitals: a population-based descriptive analysis. <i>Clinical</i>		
218	Utilization of blood cultures in Danish hospitals: a population-based descriptive analysis. <i>Clinical Microbiology and Infection</i> , <b>2015</b> , 21, 344.e13-21  Galactomannan detection for invasive aspergillosis in immunocompromised patients. <i>The Cochrane</i>	9.5	20
218	Utilization of blood cultures in Danish hospitals: a population-based descriptive analysis. Clinical Microbiology and Infection, 2015, 21, 344.e13-21  Galactomannan detection for invasive aspergillosis in immunocompromised patients. The Cochrane Library, 2015, CD007394  Extended-Spectrum Elactamase- and Carbapenemase-Producing Enterobacteriaceae Isolated	9.5	20
218 217 216	Utilization of blood cultures in Danish hospitals: a population-based descriptive analysis. Clinical Microbiology and Infection, 2015, 21, 344.e13-21  Galactomannan detection for invasive aspergillosis in immunocompromised patients. The Cochrane Library, 2015, CD007394  Extended-Spectrum flactamase- and Carbapenemase-Producing Enterobacteriaceae Isolated from Egyptian Patients with Suspected Blood Stream Infection. PLoS ONE, 2015, 10, e0128120  Plasmid-mediated AmpC: prevalence in community-acquired isolates in Amsterdam, the	9·5 5·2 3·7	20 65 27
<ul><li>218</li><li>217</li><li>216</li><li>215</li></ul>	Utilization of blood cultures in Danish hospitals: a population-based descriptive analysis. Clinical Microbiology and Infection, 2015, 21, 344.e13-21  Galactomannan detection for invasive aspergillosis in immunocompromised patients. The Cochrane Library, 2015, CD007394  Extended-Spectrum Elactamase- and Carbapenemase-Producing Enterobacteriaceae Isolated from Egyptian Patients with Suspected Blood Stream Infection. PLoS ONE, 2015, 10, e0128120  Plasmid-mediated AmpC: prevalence in community-acquired isolates in Amsterdam, the Netherlands, and risk factors for carriage. PLoS ONE, 2015, 10, e0113033  Extended-Spectrum Elactamases and/or Carbapenemases-Producing Enterobacteriaceae Isolated	9·5 5·2 3·7	20 65 27 30
<ul><li>218</li><li>217</li><li>216</li><li>215</li><li>214</li></ul>	Utilization of blood cultures in Danish hospitals: a population-based descriptive analysis. Clinical Microbiology and Infection, 2015, 21, 344.e13-21  Galactomannan detection for invasive aspergillosis in immunocompromised patients. The Cochrane Library, 2015, CD007394  Extended-Spectrum Elactamase- and Carbapenemase-Producing Enterobacteriaceae Isolated from Egyptian Patients with Suspected Blood Stream Infection. PLoS ONE, 2015, 10, e0128120  Plasmid-mediated AmpC: prevalence in community-acquired isolates in Amsterdam, the Netherlands, and risk factors for carriage. PLoS ONE, 2015, 10, e0113033  Extended-Spectrum Elactamases and/or Carbapenemases-Producing Enterobacteriaceae Isolated from Retail Chicken Meat in Zagazig, Egypt. PLoS ONE, 2015, 10, e0136052  TreeSeq, a Fast and Intuitive Tool for Analysis of Whole Genome and Metagenomic Sequence Data.	9·5 5·2 3·7 3·7	20 65 27 30 48

210	Extended-spectrum Elactamase-producing Enterobacteriaceae in hospital food: a risk assessment. <i>Infection Control and Hospital Epidemiology</i> , <b>2014</b> , 35, 375-83	2	18
209	Extended-spectrum Elactamase producing Klebsiella spp. in chicken meat and humans: a comparison of typing methods. <i>Clinical Microbiology and Infection</i> , <b>2014</b> , 20, 251-5	9.5	23
208	Detection and occurrence of plasmid-mediated AmpC in highly resistant gram-negative rods. <i>PLoS ONE</i> , <b>2014</b> , 9, e91396	3.7	24
207	Reply to "colistin resistance during selective digestive tract decontamination is uncommon". <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 627	5.9	2
206	Reply to "selective digestive tract decontamination and spread of colistin resistance: antibiotic prophylaxis is not a substitute for hygiene". <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 3576-8	5.9	
205	Development of trigger-based semi-automated surveillance of ventilator-associated pneumonia and central line-associated bloodstream infections in a Dutch intensive care. <i>Annals of Intensive Care</i> , <b>2014</b> , 4, 40	8.9	9
204	Dutch guideline on the laboratory detection of methicillin-resistant Staphylococcus aureus. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2014</b> , 33, 89-101	5.3	8
203	Rectal swabs for analysis of the intestinal microbiota. <i>PLoS ONE</i> , <b>2014</b> , 9, e101344	3.7	84
202	Rapid plasmid replicon typing by real time PCR melting curve analysis. <i>BMC Microbiology</i> , <b>2013</b> , 13, 83	4.5	7
201	Clinical correlates of herpes simplex virus type 1 loads in the lower respiratory tract of critically ill patients. <i>Journal of Clinical Virology</i> , <b>2013</b> , 58, 79-83	14.5	19
200	Selective digestive decontamination and bacterial resistance - Authors Qreply. <i>Lancet Infectious Diseases, The</i> , <b>2013</b> , 13, 738-9	25.5	
199	Selective decontamination of the digestive tract in gastrointestinal surgery: useful in infection prevention? A systematic review. <i>Journal of Gastrointestinal Surgery</i> , <b>2013</b> , 17, 2172-8	3.3	11
198	Resistance to selective decontamination: the jury is still out. <i>Lancet Infectious Diseases, The</i> , <b>2013</b> , 13, 282-3	25.5	14
197	Rapid selection of carbapenem-resistant Pseudomonas aeruginosa by clinical concentrations of ertapenem. <i>International Journal of Antimicrobial Agents</i> , <b>2013</b> , 41, 492-4	14.3	2
196	High prevalence of ESBL-producing Enterobacteriaceae carriage in Dutch community patients with gastrointestinal complaints. <i>Clinical Microbiology and Infection</i> , <b>2013</b> , 19, 542-9	9.5	73
195	Emergence of colistin resistance in Enterobacteriaceae after the introduction of selective digestive tract decontamination in an intensive care unit. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 3224	. <b>-9</b> <sup>9</sup>	127
194	Extended-spectrum Elactamase-producing Escherichia coli from retail chicken meat and humans: comparison of strains, plasmids, resistance genes, and virulence factors. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 56, 478-87	11.6	193
193	Resistance after selective decontamination. <i>Lancet Infectious Diseases, The</i> , <b>2012</b> , 12, 179; author reply 180-1	25.5	

192	Costs and benefits of rapid screening of methicillin-resistant Staphylococcus aureus carriage in intensive care units: a prospective multicenter study. <i>Critical Care</i> , <b>2012</b> , 16, R22	10.8	30
191	General secretion signal for the mycobacterial type VII secretion pathway. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 11342-7	11.5	132
190	Using a dog@superior olfactory sensitivity to identify Clostridium difficile in stools and patients: proof of principle study. <i>BMJ, The</i> , <b>2012</b> , 345, e7396	5.9	69
189	Cyanovirin-N inhibits mannose-dependent Mycobacterium-C-type lectin interactions but does not protect against murine tuberculosis. <i>Journal of Immunology</i> , <b>2012</b> , 189, 3585-92	5.3	6
188	A case of New Delhi metallo-Elactamase 1 (NDM-1)-producing Klebsiella pneumoniae with putative secondary transmission from the Balkan region in the Netherlands. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 2790-1	5.9	23
187	Five-minute Giemsa stain for rapid detection of malaria parasites in blood smears. <i>Tropical Doctor</i> , <b>2011</b> , 41, 33-5	0.9	4
186	Two major medicinal honeys have different mechanisms of bactericidal activity. <i>PLoS ONE</i> , <b>2011</b> , 6, e17	79. <del>9</del>	152
185	Extended-spectrum Elactamase genes of Escherichia coli in chicken meat and humans, The Netherlands. <i>Emerging Infectious Diseases</i> , <b>2011</b> , 17, 1216-22	10.2	396
184	Rapid diagnostic testing of methicillin-resistant Staphylococcus aureus carriage at different anatomical sites: costs and benefits of less extensive screening regimens. <i>Clinical Microbiology and Infection</i> , <b>2011</b> , 17, 1704-10	9.5	29
183	Sustained low prevalence of meticillin-resistant Staphylococcus aureus upon admission to hospital in The Netherlands. <i>Journal of Hospital Infection</i> , <b>2011</b> , 79, 198-201	6.9	43
182	Medical-grade honey enriched with antimicrobial peptides has enhanced activity against antibiotic-resistant pathogens. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2011</b> , 30, 251-7	5.3	48
181	Zebrafish embryo screen for mycobacterial genes involved in the initiation of granuloma formation reveals a newly identified ESX-1 component. <i>DMM Disease Models and Mechanisms</i> , <b>2011</b> , 4, 526-36	4.1	95
180	Highly resistant gram-negative microorganisms: incidence density and occurrence of nosocomial transmission (TRIANGLe Study). <i>Infection Control and Hospital Epidemiology</i> , <b>2011</b> , 32, 333-41	2	19
179	New diagnostic microarray (Check-KPC ESBL) for detection and identification of extended-spectrum beta-lactamases in highly resistant Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , <b>2011</b> , 49, 2985-7	9.7	15
178	Native thrombocidin-1 and unfolded thrombocidin-1 exert antimicrobial activity via distinct structural elements. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 43506-14	5.4	26
177	Rapid screening of methicillin-resistant Staphylococcus aureus using PCR and chromogenic agar: a prospective study to evaluate costs and effects. <i>Clinical Microbiology and Infection</i> , <b>2010</b> , 16, 1754-61	9.5	72
176	Progressive macular hypomelanosis is associated with a putative Propionibacterium species. Journal of Investigative Dermatology, <b>2010</b> , 130, 1182-4	4.3	22
175	Binary IS typing for Staphylococcus aureus. <i>PLoS ONE</i> , <b>2010</b> , 5, e13671	3.7	5

#### (2009-2010)

174	Microscopic detection of viable Staphylococcus epidermidis in peri-implant tissue in experimental biomaterial-associated infection, identified by bromodeoxyuridine incorporation. <i>Infection and Immunity</i> , <b>2010</b> , 78, 954-62	3.7	29
173	IS-pro: high-throughput molecular fingerprinting of the intestinal microbiota. <i>FASEB Journal</i> , <b>2010</b> , 24, 4556-64	0.9	64
172	Prevalence of methicillin-resistant Staphylococcus aureus and risk factors for carriage in Dutch hospitals. <i>Infection Control and Hospital Epidemiology</i> , <b>2010</b> , 31, 1188-90	2	4
171	How honey kills bacteria. <i>FASEB Journal</i> , <b>2010</b> , 24, 2576-82	0.9	287
170	Future diagnosis of sepsis. Lancet, The, 2010, 375, 1779-80; author reply 1780	40	5
169	Preventing surgical-site infections in nasal carriers of Staphylococcus aureus. <i>New England Journal of Medicine</i> , <b>2010</b> , 362, 9-17	59.2	896
168	Maggot excretions inhibit biofilm formation on biomaterials. <i>Clinical Orthopaedics and Related Research</i> , <b>2010</b> , 468, 2789-96	2.2	56
167	Prevalence of carriage of meticillin-susceptible and meticillin-resistant Staphylococcus aureus in employees of five microbiology laboratories in The Netherlands. <i>Journal of Hospital Infection</i> , <b>2010</b> , 74, 292-4	6.9	6
166	Synergism between maggot excretions and antibiotics. Wound Repair and Regeneration, 2010, 18, 637-4	<b>42</b> 3.6	19
165	Mycobacterium marinum MMAR_2380, a predicted transmembrane acyltransferase, is essential for the presence of the mannose cap on lipoarabinomannan. <i>Microbiology (United Kingdom)</i> , <b>2010</b> , 156, 349	9 <i>2</i> -350	2 <sup>12</sup>
164	Zebrafish development and regeneration: new tools for biomedical research. <i>International Journal of Developmental Biology</i> , <b>2009</b> , 53, 835-50	1.9	125
163	Enrichment broth improved detection of extended-spectrum-beta-lactamase-producing bacteria in throat and rectal surveillance cultures of samples from patients in intensive care units. <i>Journal of Clinical Microbiology</i> , <b>2009</b> , 47, 1885-7	9.7	42
162	Streptococcus pneumoniae DNA load in blood as a marker of infection in patients with community-acquired pneumonia. <i>Journal of Clinical Microbiology</i> , <b>2009</b> , 47, 3308-12	9.7	63
161	Role of phosphatidylinositol mannosides in the interaction between mycobacteria and DC-SIGN. <i>Infection and Immunity</i> , <b>2009</b> , 77, 4538-47	3.7	63
160	The Dienes phenomenon: competition and territoriality in Swarming Proteus mirabilis. <i>Journal of Bacteriology</i> , <b>2009</b> , 191, 3892-900	3.5	49
159	Emergence of metallo-beta-lactamases in the Netherlands. <i>Journal of Medical Microbiology</i> , <b>2009</b> , 58, 1398-1399	3.2	1
158	Identification of mycobacterial alpha-glucan as a novel ligand for DC-SIGN: involvement of mycobacterial capsular polysaccharides in host immune modulation. <i>Journal of Immunology</i> , <b>2009</b> , 183, 5221-31	5.3	92
157	Survival of bacteria on uniforms in relation to risk management in dental clinics. <i>Journal of Hospital Infection</i> , <b>2009</b> , 73, 283-5	6.9	7

156	Extended-spectrum beta-lactamases screening agar with AmpC inhibition. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2009</b> , 28, 989-90	5.3	13
155	Serum bactericidal activity against Helicobacter pylori in patients with hypogammaglobulinaemia. <i>Clinical and Experimental Immunology</i> , <b>2009</b> , 156, 434-9	6.2	20
154	The influence of antibodies on Staphylococcus epidermidis adherence to polyvinylpyrrolidone-coated silicone elastomer in experimental biomaterial-associated infection in mice. <i>Biomaterials</i> , <b>2009</b> , 30, 6444-50	15.6	17
153	Integron class 1 reservoir among highly resistant gram-negative microorganisms recovered at a Dutch teaching hospital. <i>Infection Control and Hospital Epidemiology</i> , <b>2009</b> , 30, 1015-8	2	8
152	Mannose-binding lectin (MBL) genotype in relation to risk of nosocomial infection in pre-term neonates in the neonatal intensive care unit. <i>Clinical Microbiology and Infection</i> , <b>2008</b> , 14, 130-5	9.5	30
151	Healthcare-associated infections: think globally, act locally. <i>Clinical Microbiology and Infection</i> , <b>2008</b> , 14, 895-907	9.5	31
150	The mannose cap of mycobacterial lipoarabinomannan does not dominate the Mycobacterium-host interaction. <i>Cellular Microbiology</i> , <b>2008</b> , 10, 930-44	3.9	106
149	Galactomannan detection for invasive aspergillosis in immunocompromized patients. <i>Cochrane Database of Systematic Reviews</i> , <b>2008</b> , CD007394		114
148	Medical-grade honey kills antibiotic-resistant bacteria in vitro and eradicates skin colonization. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, 1677-82	11.6	87
147	Extended-spectrum-beta-lactamase production in a Salmonella enterica serotype Typhi strain from the Philippines. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 2794-5	9.7	54
146	The ESX-5 secretion system of Mycobacterium marinum modulates the macrophage response. <i>Journal of Immunology</i> , <b>2008</b> , 181, 7166-75	5.3	105
145	Activity of daptomycin against Listeria monocytogenes isolates from cerebrospinal fluid. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2008</b> , 52, 1850-1	5.9	18
144	Utility of real-time PCR for diagnosis of LegionnairesQdisease in routine clinical practice. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 671-7	9.7	60
143	Tissue around catheters is a niche for bacteria associated with medical device infection. <i>Critical Care Medicine</i> , <b>2008</b> , 36, 2395-402	1.4	36
142	Characterization of five novel Pseudomonas aeruginosa cell-surface signalling systems. <i>Molecular Microbiology</i> , <b>2008</b> , 67, 458-72	4.1	75
141	Staphylococcus epidermidis is cleared from biomaterial implants but persists in peri-implant tissue in mice despite rifampicin/vancomycin treatment. <i>Journal of Biomedical Materials Research - Part A</i> , <b>2008</b> , 85, 498-505	5.4	26
140	Type VII secretionmycobacteria show the way. <i>Nature Reviews Microbiology</i> , <b>2007</b> , 5, 883-91	22.2	512
139	Levofloxacin vs. ciprofloxacin plus phenethicillin for the prevention of bacterial infections in patients with haematological malignancies. <i>Clinical Microbiology and Infection</i> , <b>2007</b> , 13, 497-503	9.5	14

138	How many infection control staff do we need in hospitals?. <i>Journal of Hospital Infection</i> , <b>2007</b> , 65, 108-1	<b>1</b> 6.9	20
137	Analysis of multiple single nucleotide polymorphisms (SNP) on DNA traces from plasma and dried blood samples. <i>Journal of Immunological Methods</i> , <b>2007</b> , 321, 135-41	2.5	16
136	Peri-implant tissue is an important niche for Staphylococcus epidermidis in experimental biomaterial-associated infection in mice. <i>Infection and Immunity</i> , <b>2007</b> , 75, 1129-36	3.7	44
135	Characterization of the integrated filamentous phage Pf5 and its involvement in small-colony formation. <i>Microbiology (United Kingdom)</i> , <b>2007</b> , 153, 1790-1798	2.9	39
134	Emergence of multidrug-resistant Gram-negative bacteria during selective decontamination of the digestive tract on an intensive care unitauthors Qesponse. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 60, 446-446	5.1	
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