

# W Joost Wiersinga

## 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.

163  
papers

14,015  
citations

43  
h-index

118  
g-index

179  
ext. papers

19,435  
ext. citations

9.5  
avg, IF

6.9  
L-index

#	Paper	IF	Citations
163	Skeletal muscle alterations in patients with acute Covid-19 and post-acute sequelae of Covid-19.. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2022</b> ,	10.3	13
162	A guide to immunotherapy for COVID-19.. <i>Nature Medicine</i> , <b>2022</b> ,	50.5	27
161	Sepsis Performance Improvement Programs: From Evidence Toward Clinical Implementation. <i>Annual Update in Intensive Care and Emergency Medicine</i> , <b>2022</b> , 397-408	0.2	
160	Sepsis Performance Improvement Programs: From Evidence Toward Clinical Implementation.. <i>Critical Care</i> , <b>2022</b> , 26, 77	10.8	0
159	Patients with hypothermic sepsis have a unique gene expression profile compared to patients with fever and sepsis. <i>Journal of Cellular and Molecular Medicine</i> , <b>2022</b> , 26, 1896-1904	5.6	
158	Personalised immunotherapy in sepsis: a scoping review protocol.. <i>BMJ Open</i> , <b>2022</b> , 12, e060411	3	0
157	The host response in different aetiologies of community-acquired pneumonia. <i>EBioMedicine</i> , <b>2022</b> , 81, 104082	8.8	1
156	The immunology of sepsis. <i>Immunity</i> , <b>2021</b> , 54, 2450-2464	32.3	19
155	Indoleamine 2,3-dioxygenase (IDO)-1 and IDO-2 activity and severe course of COVID-19. <i>Journal of Pathology</i> , <b>2021</b> ,	9.4	4
154	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , <b>2021</b> , 49, e1063-e1143	1.4	131
153	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 1181-1247	14.5	199
152	Inflammatory biomarkers at hospital discharge are associated with readmission and death in patients hospitalized for COVID-19. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2021</b> , 40, 2677-2683	5.3	1
151	Gut microbiota of adults with asthma is broadly similar to non-asthmatics in a large population with varied ethnic origins. <i>Gut Microbes</i> , <b>2021</b> , 13, 1995279	8.8	0
150	Disruptions of Anaerobic Gut Bacteria Are Associated with Stroke and Post-stroke Infection: a Prospective Case-Control Study. <i>Translational Stroke Research</i> , <b>2021</b> , 12, 581-592	7.8	21
149	Integrative Transkingdom Analysis of the Gut Microbiome in Antibiotic Perturbation and Critical Illness. <i>MSystems</i> , <b>2021</b> , 6,	7.6	10
148	Sepsis: deriving biological meaning and clinical applications from high-dimensional data. <i>Intensive Care Medicine Experimental</i> , <b>2021</b> , 9, 27	3.7	3
147	Clinical features and prognostic factors in Covid-19: A prospective cohort study. <i>EBioMedicine</i> , <b>2021</b> , 67, 103378	8.8	21

146	Intramuscular adipose tissue at level Th12 is associated with survival in COVID-19. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2021</b> , 12, 823	10.3	5
145	Promoting HIV indicator condition-guided testing in hospital settings (PROTEST 2.0): study protocol for a multicentre interventional study. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 519	4	0
144	The COVID-19 puzzle: deciphering pathophysiology and phenotypes of a new disease entity. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 622-642	35.1	121
143	Bacterial and viral respiratory tract microbiota and host characteristics in adults with lower respiratory tract infections: a case-control study. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	1
142	Serologic Surveillance and Phylogenetic Analysis of SARS-CoV-2 Infection Among Hospital Health Care Workers. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2118554	10.4	13
141	Pulmonary and intestinal microbiota dynamics during Gram-negative pneumonia-derived sepsis. <i>Intensive Care Medicine Experimental</i> , <b>2021</b> , 9, 35	3.7	1
140	Decreased Time to Viral Suppression After Implementation of Targeted Testing and Immediate Initiation of Treatment of Acute Human Immunodeficiency Virus Infection Among Men Who Have Sex With Men in Amsterdam. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, 1952-1960	11.6	6
139	Afucosylated IgG characterizes enveloped viral responses and correlates with COVID-19 severity. <i>Science</i> , <b>2021</b> , 371,	33.3	98
138	What Sepsis Researchers Can Learn from COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 203, 125-127	10.2	5
137	Western-type diet influences mortality from necrotising pancreatitis and demonstrates a central role for butyrate. <i>Gut</i> , <b>2021</b> , 70, 915-927	19.2	19
136	Recommendations for antibacterial therapy in adults with COVID-19 - an evidence based guideline. <i>Clinical Microbiology and Infection</i> , <b>2021</b> , 27, 61-66	9.5	81
135	Association of clinical sub-phenotypes and clinical deterioration in COVID-19: further cluster analyses. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 482-484	14.5	3
134	An epigenetic and transcriptomic signature of immune tolerance in human monocytes through multi-omics integration. <i>Genome Medicine</i> , <b>2021</b> , 13, 131	14.4	1
133	Gut microbiota and sepsis: from pathogenesis to novel treatments. <i>Current Opinion in Gastroenterology</i> , <b>2021</b> , 37, 578-585	3	3
132	Rectal bacteriome and virome signatures and clinical outcomes in community-acquired pneumonia: An exploratory study. <i>EClinicalMedicine</i> , <b>2021</b> , 39, 101074	11.3	0
131	Time since SARS-CoV-2 infection and humoral immune response following BNT162b2 mRNA vaccination. <i>EBioMedicine</i> , <b>2021</b> , 72, 103589	8.8	3
130	Platelets are Hyperactivated but Show Reduced Glycoprotein VI Reactivity in COVID-19 Patients. <i>Thrombosis and Haemostasis</i> , <b>2021</b> , 121, 1258-1262	7	11
129	A call to action: time to recognise melioidosis as a neglected tropical disease.. <i>Lancet Infectious Diseases</i> , <b>2021</b> ,	25.5	2

128	Potent neutralizing antibodies from COVID-19 patients define multiple targets of vulnerability. <i>Science</i> , <b>2020</b> , 369, 643-650	33.3	724
127	Comparison of host immune responses to LPS in human using an immune profiling panel, in vivo endotoxemia versus ex vivo stimulation. <i>Scientific Reports</i> , <b>2020</b> , 10, 9918	4.9	3
126	Concurrent Immune Suppression and Hyperinflammation in Patients With Community-Acquired Pneumonia. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 796	8.4	4
125	Uncovering hidden antimicrobial resistance patterns within the hospital microbiome. <i>Nature Medicine</i> , <b>2020</b> , 26, 826-828	50.5	4
124	Antibiotic treatment for 6 days versus 12 days in patients with severe cellulitis- Author's reply. <i>Clinical Microbiology and Infection</i> , <b>2020</b> , 26, 656-657	9.5	
123	Pathophysiology, Transmission, Diagnosis, and Treatment of Coronavirus Disease 2019 (COVID-19): A Review. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 782-793	27.4	1978
122	What Is COVID-19?. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 816	27.4	18
121	Melioidosis: A Neglected Cause of Community-Acquired Pneumonia. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2020</b> , 41, 496-508	3.9	3
120	Timeliness of antibiotics for patients with sepsis and septic shock. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, S66-S71	2.6	11
119	Vendor effects on murine gut microbiota and its influence on lipopolysaccharide-induced lung inflammation and Gram-negative pneumonia. <i>Intensive Care Medicine Experimental</i> , <b>2020</b> , 8, 47	3.7	8
118	Effect of antibiotic gut microbiota disruption on LPS-induced acute lung inflammation. <i>PLoS ONE</i> , <b>2020</b> , 15, e0241748	3.7	8
117	Anti-C5a antibody IFX-1 (vilobelimab) treatment versus best supportive care for patients with severe COVID-19 (PANAMO): an exploratory, open-label, phase 2 randomised controlled trial. <i>Lancet Rheumatology, The</i> , <b>2020</b> , 2, e764-e773	14.2	83
116	A Higher Fluid Balance in the Days After Septic Shock Reversal Is Associated With Increased Mortality: An Observational Cohort Study <b>2020</b> , 2, e0219		8
115	Altered Patterns of Compositional and Functional Disruption of the Gut Microbiota in Typhoid Fever and Nontyphoidal Febrile Illness. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofaa251	1	2
114	Postcritical illness vulnerability. <i>Current Opinion in Critical Care</i> , <b>2020</b> , 26, 500-507	3.5	3
113	Antibiotic treatment for 6 days versus 12 days in patients with severe cellulitis: a multicentre randomized, double-blind, placebo-controlled, non-inferiority trial. <i>Clinical Microbiology and Infection</i> , <b>2020</b> , 26, 606-612	9.5	16
112	Impact of antimicrobial therapy on the gut microbiome. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, i6-i15	5.1	96
111	Role of Toll-Like Receptor 5 (TLR5) in Experimental Melioidosis. <i>Infection and Immunity</i> , <b>2019</b> , 87,	3.7	5

110	Identification of <i>Burkholderia thailandensis</i> with novel genotypes in the soil of central Sierra Leone. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007402	4.8	1
109	Melioidosis: The hazards of incomplete peer-review. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e00071238		1
108	Part I: Minimum Quality Threshold in Preclinical Sepsis Studies (MQTiPSS) for Study Design and Humane Modeling Endpoints. <i>Shock</i> , <b>2019</b> , 51, 10-22	3.4	33
107	Melioidosis in travelers: An analysis of Dutch melioidosis registry data 1985-2018. <i>Travel Medicine and Infectious Disease</i> , <b>2019</b> , 32, 101461	8.4	6
106	Microbiological diagnostics of bloodstream infections in Europe-an ESGBIES survey. <i>Clinical Microbiology and Infection</i> , <b>2019</b> , 25, 1399-1407	9.5	20
105	Global burden of melioidosis in 2015: a systematic review and data synthesis. <i>Lancet Infectious Diseases, The</i> , <b>2019</b> , 19, 892-902	25.5	42
104	Current gaps in sepsis immunology: new opportunities for translational research. <i>Lancet Infectious Diseases, The</i> , <b>2019</b> , 19, e422-e436	25.5	88
103	The differing roles of lactobacilli in critical illness. <i>Nature Medicine</i> , <b>2019</b> , 25, 1651-1653	50.5	3
102	Long-term impact of oral vancomycin, ciprofloxacin and metronidazole on the gut microbiota in healthy humans. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 782-786	5.1	48
101	Thrombocytopenia Impairs Host Defense Against <i>Burkholderia pseudomallei</i> (Melioidosis). <i>Journal of Infectious Diseases</i> , <b>2019</b> , 219, 648-659	7	6
100	The Skin Microbiota in Patients Hospitalized for Cellulitis and Association With Outcome. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 1292-1299	11.6	6
99	Pathogenesis of Sepsis <b>2018</b> , 31-43		1
98	The Emerging Role of the Microbiota in the ICU. <i>Annual Update in Intensive Care and Emergency Medicine</i> , <b>2018</b> , 635-647	0.2	1
97	High Treatment Uptake in Human Immunodeficiency Virus/Hepatitis C Virus-Coinfected Patients After Unrestricted Access to Direct-Acting Antivirals in the Netherlands. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 66, 1352-1359	11.6	37
96	Melioidosis. <i>Nature Reviews Disease Primers</i> , <b>2018</b> , 4, 17107	51.1	236
95	Global impact of World Sepsis Day on digital awareness of sepsis: an evaluation using Google Trends. <i>Critical Care</i> , <b>2018</b> , 22, 61	10.8	9
94	Towards precision medicine in sepsis: a position paper from the European Society of Clinical Microbiology and Infectious Diseases. <i>Clinical Microbiology and Infection</i> , <b>2018</b> , 24, 1264-1272	9.5	69
93	Rotavirus vaccine response correlates with the infant gut microbiota composition in Pakistan. <i>Gut Microbes</i> , <b>2018</b> , 9, 93-101	8.8	87

92	Minimum Quality Threshold in Pre-Clinical Sepsis Studies (MQTiPSS): an international expert consensus initiative for improvement of animal modeling in sepsis. <i>Infection</i> , <b>2018</b> , 46, 687-691	5.8	13
91	Minimum Quality Threshold in Pre-Clinical Sepsis Studies (MQTiPSS): An International Expert Consensus Initiative for Improvement of Animal Modeling in Sepsis. <i>Shock</i> , <b>2018</b> , 50, 377-380	3.4	82
90	Patterns of Co-occurring Comorbidities in People Living With HIV. <i>Open Forum Infectious Diseases</i> , <b>2018</b> , 5, ofy272	1	26
89	Therapeutic Potential of the Gut Microbiota in the Prevention and Treatment of Sepsis. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2042	8.4	60
88	Interleukin-34: A New Player in the Sepsis Arena. <i>Critical Care Medicine</i> , <b>2018</b> , 46, 1032-1033	1.4	
87	Activation of coagulation and endothelium with concurrent impairment of anticoagulant mechanisms in patients with typhoid fever. <i>Journal of Infection</i> , <b>2018</b> , 77, 60-67	18.9	6
86	Management of community-acquired pneumonia in adults: 2016 guideline update from the Dutch Working Party on Antibiotic Policy (SWAB) and Dutch Association of Chest Physicians (NVALT). <i>Netherlands Journal of Medicine</i> , <b>2018</b> , 76, 4-13	0.5	35
85	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 304-377	14.5	3178
84	The role of the gut microbiota in sepsis. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2017</b> , 2, 135-143	18.8	117
83	Gut microbiota disruption in critically ill patients : Discussion on "Critically ill patients demonstrate large interpersonal variation of intestinal microbiota dysregulation: a pilot study". <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 718-719	14.5	2
82	Gut microbiota and host defense in critical illness. <i>Current Opinion in Critical Care</i> , <b>2017</b> , 23, 257-263	3.5	29
81	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 486-552	1.4	1683
80	Rapid DNA vaccination against <i>Burkholderia pseudomallei</i> flagellin by tattoo or intranasal application. <i>Virulence</i> , <b>2017</b> , 8, 1683-1694	4.7	6
79	Microbiota-targeted therapies on the intensive care unit. <i>Current Opinion in Critical Care</i> , <b>2017</b> , 23, 167-174	3.4	32
78	Transfusion of 35-day-stored red blood cells does not alter lipopolysaccharide tolerance during human endotoxemia. <i>Transfusion</i> , <b>2017</b> , 57, 1359-1368	2.9	6
77	Clinical Characteristics and Outcomes of Patients With Cellulitis Requiring Intensive Care. <i>JAMA Dermatology</i> , <b>2017</b> , 153, 578-582	5.1	14
76	Antibiotic-induced gut microbiota disruption during human endotoxemia: a randomised controlled study. <i>Gut</i> , <b>2017</b> , 66, 1623-1630	19.2	45
75	Reply to letter to the editor of by Dickson and Cox. <i>Gut</i> , <b>2017</b> , 66, 556	19.2	1

74	Critically ill patients demonstrate large interpersonal variation in intestinal microbiota dysregulation: a pilot study. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 59-68	14.5	111
73	Increased Von Willebrand factor, decreased ADAMTS13 and thrombocytopenia in melioidosis. <i>PLoS Neglected Tropical Diseases</i> , <b>2017</b> , 11, e0005468	4.8	5
72	The gut microbiota as a modulator of innate immunity during melioidosis. <i>PLoS Neglected Tropical Diseases</i> , <b>2017</b> , 11, e0005548	4.8	27
71	Differences in Inflammation Patterns Induced by African and Asian Isolates in Mice. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2017</b> , 96, 1365-1369	3.2	1
70	Cellulitis: current insights into pathophysiology and clinical management. <i>Netherlands Journal of Medicine</i> , <b>2017</b> , 75, 366-378	0.5	16
69	Antibiotic-Induced Gut Microbiota Disruption Decreases TNF- $\alpha$ Release by Mononuclear Cells in Healthy Adults. <i>Clinical and Translational Gastroenterology</i> , <b>2016</b> , 7, e186	4.2	16
68	Risk factors, host response and outcome of hypothermic sepsis. <i>Critical Care</i> , <b>2016</b> , 20, 328	10.8	28
67	A prospective study of the importance of enteric fever as a cause of non-malarial febrile illness in patients admitted to Chittagong Medical College Hospital, Bangladesh. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 567	4	13
66	What Other Industries Can Learn From Health Care. <i>JAMA Internal Medicine</i> , <b>2016</b> , 176, 425-6	11.5	2
65	The gut microbiota plays a protective role in the host defence against pneumococcal pneumonia. <i>Gut</i> , <b>2016</b> , 65, 575-83	19.2	384
64	Immunological Danger Signals <b>2016</b> , 1-9		
63	Triggering Receptor Expressed on Myeloid Cells (TREM)-2 Impairs Host Defense in Experimental Melioidosis. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004747	4.8	9
62	Therapeutic Administration of a Monoclonal Anti-IL-1 $\beta$ Antibody Protects Against Experimental Melioidosis. <i>Shock</i> , <b>2016</b> , 46, 566-574	3.4	8
61	Higher Prevalence of Hypertension in HIV-1-Infected Patients on Combination Antiretroviral Therapy Is Associated With Changes in Body Composition and Prior Stavudine Exposure. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 63, 205-13	11.6	52
60	Clinical, environmental, and serologic surveillance studies of melioidosis in Gabon, 2012-2013. <i>Emerging Infectious Diseases</i> , <b>2015</b> , 21, 40-7	10.2	29
59	Diabetes-independent increase of factor VII-activating protease activation in patients with Gram-negative sepsis (melioidosis). <i>Journal of Thrombosis and Haemostasis</i> , <b>2015</b> , 13, 41-6	15.4	5
58	Emergence of Melioidosis in Indonesia. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2015</b> , 93, 1160-1163	11	11
57	Differential Toll-Like Receptor-Signalling of Burkholderia pseudomallei Lipopolysaccharide in Murine and Human Models. <i>PLoS ONE</i> , <b>2015</b> , 10, e0145397	3.7	20

56	The diagnostic accuracy of three rapid diagnostic tests for typhoid fever at Chittagong Medical College Hospital, Chittagong, Bangladesh. <i>Tropical Medicine and International Health</i> , <b>2015</b> , 20, 1376-84	2.3	14
55	The best fit: do not discard AL amyloidosis too easily. <i>Acta Clinica Belgica</i> , <b>2015</b> , 70, 73-5	1.8	
54	Limited role for ASC and NLRP3 during in vivo Salmonella Typhimurium infection. <i>BMC Immunology</i> , <b>2014</b> , 15, 30	3.7	23
53	Neutrophil extracellular traps in the host defense against sepsis induced by Burkholderia pseudomallei (melioidosis). <i>Intensive Care Medicine Experimental</i> , <b>2014</b> , 2, 21	3.7	22
52	Comparing short to standard duration of antibiotic therapy for patients hospitalized with cellulitis (DANCE): study protocol for a randomized controlled trial. <i>BMC Infectious Diseases</i> , <b>2014</b> , 14, 235	4	9
51	Mice lacking the lectin-like domain of thrombomodulin are protected against melioidosis. <i>Critical Care Medicine</i> , <b>2014</b> , 42, e221-30	1.4	7
50	A thrombomodulin mutation that impairs active protein C generation is detrimental in severe pneumonia-derived gram-negative sepsis (melioidosis). <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e2819	4.8	8
49	Cross-sectional comparison of the prevalence of age-associated comorbidities and their risk factors between HIV-infected and uninfected individuals: the AGEHIV cohort study. <i>Clinical Infectious Diseases</i> , <b>2014</b> , 59, 1787-97	11.6	485
48	Deficiency of protease-activated receptor-1 limits bacterial dissemination during severe Gram-negative sepsis (melioidosis). <i>Microbes and Infection</i> , <b>2014</b> , 16, 171-4	9.3	7
47	Endogenous protein C has a protective role during Gram-negative pneumosepsis (melioidosis). <i>Journal of Thrombosis and Haemostasis</i> , <b>2013</b> , 11, 282-92	15.4	19
46	Endogenous $\alpha$ -antiplasmin is protective during severe gram-negative sepsis (melioidosis). <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 188, 967-75	10.2	30
45	The intestinal microbiota and host immune interactions in the critically ill. <i>Trends in Microbiology</i> , <b>2013</b> , 21, 221-9	12.4	83
44	Overexpression of the endothelial protein C receptor is detrimental during pneumonia-derived gram-negative sepsis (Melioidosis). <i>PLoS Neglected Tropical Diseases</i> , <b>2013</b> , 7, e2306	4.8	11
43	Glyburide reduces bacterial dissemination in a mouse model of melioidosis. <i>PLoS Neglected Tropical Diseases</i> , <b>2013</b> , 7, e2500	4.8	32
42	Overexpression of activated protein C is detrimental during severe experimental gram-negative sepsis (melioidosis). <i>Critical Care Medicine</i> , <b>2013</b> , 41, e266-74	1.4	7
41	Melioidosis. <i>New England Journal of Medicine</i> , <b>2012</b> , 367, 1035-44	59.2	527
40	The impact of diabetes on the pathogenesis of sepsis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2012</b> , 31, 379-88	5.3	125
39	Host-pathogen interaction in invasive Salmonellosis. <i>PLoS Pathogens</i> , <b>2012</b> , 8, e1002933	7.6	198

38	Therapy-resistant opsoclonus-myoclonus syndrome secondary to HIV-1 infection. <i>Clinical Infectious Diseases</i> , <b>2012</b> , 54, 447-8	11.6	12
37	Expression and function of transforming growth factor $\beta$ in melioidosis. <i>Infection and Immunity</i> , <b>2012</b> , 80, 1853-7	3.7	11
36	Endogenous tissue-type plasminogen activator impairs host defense during severe experimental Gram-negative sepsis (melioidosis)*. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 2168-75	1.4	16
35	In the critically ill patient, diabetes predicts mortality independent of statin therapy but is not associated with acute lung injury: a cohort study. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 1835-43	1.4	19
34	Workshop on treatment of and postexposure prophylaxis for Burkholderia pseudomallei and B. mallei Infection, 2010. <i>Emerging Infectious Diseases</i> , <b>2012</b> , 18, e2	10.2	128
33	SWAB/NVALT (Dutch Working Party on Antibiotic Policy and Dutch Association of Chest Physicians) guidelines on the management of community-acquired pneumonia in adults. <i>Netherlands Journal of Medicine</i> , <b>2012</b> , 70, 90-101	0.5	49
32	Regulation of pro-and anti-inflammatory host responses. <i>Contributions To Microbiology</i> , <b>2011</b> , 17, 125-136		9
31	Diabetes does not influence activation of coagulation, fibrinolysis or anticoagulant pathways in Gram-negative sepsis (melioidosis). <i>Thrombosis and Haemostasis</i> , <b>2011</b> , 106, 1139-48	7	13
30	Current insights in sepsis: from pathogenesis to new treatment targets. <i>Current Opinion in Critical Care</i> , <b>2011</b> , 17, 480-6	3.5	61
29	Plasminogen activator inhibitor type I contributes to protective immunity during experimental Gram-negative sepsis (melioidosis). <i>Journal of Thrombosis and Haemostasis</i> , <b>2011</b> , 9, 2020-8	15.4	31
28	Glyburide is anti-inflammatory and associated with reduced mortality in melioidosis. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 52, 717-25	11.6	89
27	Urokinase receptor is necessary for bacterial defense against pneumonia-derived septic melioidosis by facilitating phagocytosis. <i>Journal of Immunology</i> , <b>2010</b> , 184, 3079-86	5.3	43
26	Expression and function of macrophage migration inhibitory factor (MIF) in melioidosis. <i>PLoS Neglected Tropical Diseases</i> , <b>2010</b> , 4, e605	4.8	14
25	Osteopontin impairs host defense during established gram-negative sepsis caused by Burkholderia pseudomallei (melioidosis). <i>PLoS Neglected Tropical Diseases</i> , <b>2010</b> , 4, e806	4.8	12
24	Cortisol, interleukins and S100B in delirium in the elderly. <i>Brain and Cognition</i> , <b>2010</b> , 74, 18-23	2.7	90
23	Gene expression profiling of apoptosis regulators in patients with sepsis. <i>Journal of Innate Immunity</i> , <b>2010</b> , 2, 461-8	6.9	8
22	Burkholderia pseudomallei tropism and the melioidosis road map. <i>Journal of Infectious Diseases</i> , <b>2009</b> , 199, 1720-2	7	5
21	The urokinase receptor (uPAR) facilitates clearance of Borrelia burgdorferi. <i>PLoS Pathogens</i> , <b>2009</b> , 5, e1000447	7.6	32

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19	Turning green with shock. <i>Netherlands Journal of Medicine</i> , <b>2009</b> , 67, 291-4	0.5	3
18	Time-course of cytokines during delirium in elderly patients with hip fractures. <i>Journal of the American Geriatrics Society</i> , <b>2008</b> , 56, 1704-9	5.6	150
17	CD14 contributes to pulmonary inflammation and mortality during murine tuberculosis. <i>Immunology</i> , <b>2008</b> , 125, 272-9	7.8	30
16	CD14 impairs host defense against gram-negative sepsis caused by <i>Burkholderia pseudomallei</i> in mice. <i>Journal of Infectious Diseases</i> , <b>2008</b> , 198, 1388-97	7	30
15	TLR2-dependent MyD88 signaling contributes to early host defense in murine <i>Enterococcus faecium</i> peritonitis. <i>Journal of Immunology</i> , <b>2008</b> , 180, 4865-74	5.3	47
14	Inflammation patterns induced by different <i>Burkholderia</i> species in mice. <i>Cellular Microbiology</i> , <b>2008</b> , 10, 81-7	3.9	45
13	Activation of coagulation with concurrent impairment of anticoagulant mechanisms correlates with a poor outcome in severe melioidosis. <i>Journal of Thrombosis and Haemostasis</i> , <b>2008</b> , 6, 32-9	15.4	25
12	Gene-expression profiles in murine melioidosis. <i>Microbes and Infection</i> , <b>2008</b> , 10, 868-77	9.3	15
11	MyD88 dependent signaling contributes to protective host defense against <i>Burkholderia pseudomallei</i> . <i>PLoS ONE</i> , <b>2008</b> , 3, e3494	3.7	59
10	Endogenous interleukin-18 improves the early antimicrobial host response in severe melioidosis. <i>Infection and Immunity</i> , <b>2007</b> , 75, 3739-46	3.7	36
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8	Expression profile and function of triggering receptor expressed on myeloid cells-1 during melioidosis. <i>Journal of Infectious Diseases</i> , <b>2007</b> , 196, 1707-16	7	34
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3	High mortality among patients with bacterial meningitis in a rural hospital in Tanzania. <i>Annals of Tropical Medicine and Parasitology</i> , <b>2004</b> , 98, 271-8		6

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