List of Publications by Year in descending order

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	10351	6979
29,615	72	154
citations	h-index	g-index
421	421	26592
docs citations	times ranked	citing authors
	citations 421	29,615 72 citations h-index 421 421

DIEDERIK VAN DE REEK

#	Article	IF	CITATIONS
1	Autoantibodies against type I IFNs in patients with life-threatening COVID-19. Science, 2020, 370, .	6.0	1,983
2	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. Science, 2020, 370, .	6.0	1,749
3	Clinical Features and Prognostic Factors in Adults with Bacterial Meningitis. New England Journal of Medicine, 2004, 351, 1849-1859.	13.9	1,509
4	Dexamethasone in Adults with Bacterial Meningitis. New England Journal of Medicine, 2002, 347, 1549-1556.	13.9	1,158
5	Community-Acquired Bacterial Meningitis in Adults. New England Journal of Medicine, 2006, 354, 44-53.	13.9	772
6	Systemic inflammation and microglial activation: systematic review of animal experiments. Journal of Neuroinflammation, 2015, 12, 114.	3.1	654
7	Epidemiology, Diagnosis, and Antimicrobial Treatment of Acute Bacterial Meningitis. Clinical Microbiology Reviews, 2010, 23, 467-492.	5.7	652
8	Mapping the human genetic architecture of COVID-19. Nature, 2021, 600, 472-477.	13.7	640
9	2017 Infectious Diseases Society of America's Clinical Practice Guidelines for Healthcare-Associated Ventriculitis and Meningitis*. Clinical Infectious Diseases, 2017, 64, e34-e65.	2.9	562
10	Post-stroke infection: A systematic review and meta-analysis. BMC Neurology, 2011, 11, 110.	0.8	555
11	ESCMID guideline: diagnosis and treatment of acute bacterial meningitis. Clinical Microbiology and Infection, 2016, 22, S37-S62.	2.8	529
12	The immunology of acute stroke. Nature Reviews Neurology, 2012, 8, 401-410.	4.9	527
13	Systemic infection and delirium: when cytokines and acetylcholine collide. Lancet, The, 2010, 375, 773-775.	6.3	451
14	Pathogenesis and Pathophysiology of Pneumococcal Meningitis. Clinical Microbiology Reviews, 2011, 24, 557-591.	5.7	400
15	Brain Abscess. New England Journal of Medicine, 2014, 371, 447-456.	13.9	377
16	Clinical characteristics and outcome of brain abscess. Neurology, 2014, 82, 806-813.	1.5	370
17	Nosocomial Bacterial Meningitis. New England Journal of Medicine, 2010, 362, 146-154.	13.9	357
18	Autoantibodies neutralizing type I IFNs are present in ~4% of uninfected individuals over 70 years old and account for ~20% of COVID-19 deaths. Science Immunology, 2021, 6, .	5.6	357

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19	Corticosteroids for acute bacterial meningitis. The Cochrane Library, 2018, 2018, CD004405.	1.5	333
20	Community-acquired bacterial meningitis in adults in the Netherlands, 2006–14: a prospective cohort study. Lancet Infectious Diseases, The, 2016, 16, 339-347.	4.6	296
21	A systematic review of Helicobacter pylori eradication therapy-the impact of antimicrobial resistance on eradication rates. Alimentary Pharmacology and Therapeutics, 1999, 13, 1047-1055.	1.9	291
22	Diagnosis of Stroke-Associated Pneumonia. Stroke, 2015, 46, 2335-2340.	1.0	275
23	Effect of vaccines on bacterial meningitis worldwide. Lancet, The, 2012, 380, 1703-1711.	6.3	268
24	X-linked recessive TLR7 deficiency in ~1% of men under 60 years old with life-threatening COVID-19. Science Immunology, 2021, 6, .	5.6	267
25	Clinical features, complications, and outcome in adults with pneumococcal meningitis: a prospective case series. Lancet Neurology, The, 2006, 5, 123-129.	4.9	256
26	Advances in treatment of bacterial meningitis. Lancet, The, 2012, 380, 1693-1702.	6.3	253
27	The Preventive Antibiotics in Stroke Study (PASS): a pragmatic randomised open-label masked endpoint clinical trial. Lancet, The, 2015, 385, 1519-1526.	6.3	252
28	Adjunctive dexamethasone in bacterial meningitis: a meta-analysis of individual patient data. Lancet Neurology, The, 2010, 9, 254-263.	4.9	245
29	Afucosylated IgG characterizes enveloped viral responses and correlates with COVID-19 severity. Science, 2021, 371, .	6.0	244
30	Clinical features, treatment and outcome in neurosarcoidosis: systematic review and meta-analysis. BMC Neurology, 2016, 16, 220.	0.8	221
31	Dilemmas in the diagnosis of acute community-acquired bacterial meningitis. Lancet, The, 2012, 380, 1684-1692.	6.3	218
32	Steroids in adults with acute bacterial meningitis: a systematic review. Lancet Infectious Diseases, The, 2004, 4, 139-143.	4.6	216
33	Human genetic and immunological determinants of critical COVID-19 pneumonia. Nature, 2022, 603, 587-598.	13.7	216
34	Community-Acquired Listeria monocytogenes Meningitis in Adults. Clinical Infectious Diseases, 2006, 43, 1233-1238.	2.9	207
35	Host genetic susceptibility to pneumococcal and meningococcal disease: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2009, 9, 31-44.	4.6	207
36	Community-acquired bacterial meningitis. Nature Reviews Disease Primers, 2016, 2, 16074.	18.1	193

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37	Induced Hypothermia in Severe Bacterial Meningitis. JAMA - Journal of the American Medical Association, 2013, 310, 2174.	3.8	170
38	High titers and low fucosylation of early human anti–SARS-CoV-2 IgG promote inflammation by alveolar macrophages. Science Translational Medicine, 2021, 13, .	5.8	166
39	Emergency diagnosis and treatment of adult meningitis. Lancet Infectious Diseases, The, 2007, 7, 191-200.	4.6	161
40	Cognitive outcome in adults after bacterial meningitis. Journal of Neurology, Neurosurgery and Psychiatry, 2007, 78, 1092-1096.	0.9	160
41	Cognitive Impairment in Adults with Good Recovery after Bacterial Meningitis. Journal of Infectious Diseases, 2002, 186, 1047-1052.	1.9	157
42	Neurological sequelae of bacterial meningitis. Journal of Infection, 2016, 73, 18-27.	1.7	157
43	Progressive multifocal leukoencephalopathy in transplant recipients. Annals of Neurology, 2011, 70, 305-322.	2.8	152
44	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. Lancet Rheumatology, The, 2020, 2, e764-e773.	2.2	148
45	Nationwide implementation of adjunctive dexamethasone therapy for pneumococcal meningitis. Neurology, 2010, 75, 1533-1539.	1.5	146
46	Incidence of invasive group B streptococcal disease and pathogen genotype distribution in newborn babies in the Netherlands over 25 years: a nationwide surveillance study. Lancet Infectious Diseases, The, 2014, 14, 1083-1089.	4.6	135
47	Corticosteroids for acute bacterial meningitis. , 2007, , CD004405.		125
48	How Is Pneumonia Diagnosed in Clinical Stroke Research?. Stroke, 2015, 46, 1202-1209.	1.0	124
49	Clinical Features, Outcome, and Meningococcal Genotype in 258 Adults With Meningococcal Meningitis. Medicine (United States), 2008, 87, 185-192.	0.4	118
50	Pneumococcal meningitis in adults: new approaches to management and prevention. Lancet Neurology, The, 2006, 5, 332-342.	4.9	115
51	Listeria monocytogenes Sequence Type 6 and Increased Rate of Unfavorable Outcome in Meningitis: Epidemiologic Cohort Study. Clinical Infectious Diseases, 2013, 57, 247-253.	2.9	110
52	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2200413119.	3.3	110
53	Cerebral Infarction in Adults with Bacterial Meningitis. Neurocritical Care, 2012, 16, 421-427.	1.2	109
54	Seizures in adults with bacterial meningitis. Neurology, 2008, 70, 2109-2115.	1.5	108

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#	Article	IF	CITATIONS
55	Epidemiology of invasive meningococcal disease in the Netherlands, 1960–2012: an analysis of national surveillance data. Lancet Infectious Diseases, The, 2014, 14, 805-812.	4.6	101
56	SARS-CoV-2–related MIS-C: A key to the viral and genetic causes of Kawasaki disease?. Journal of Experimental Medicine, 2021, 218, .	4.2	100
57	Complement component 5 contributes to poor disease outcome in humans and mice with pneumococcal meningitis. Journal of Clinical Investigation, 2011, 121, 3943-3953.	3.9	98
58	Corticosteroids for acute bacterial meningitis. , 2010, , CD004405.		96
59	Dexamethasone and long-term outcome in adults with bacterial meningitis. Annals of Neurology, 2006, 60, 456-468.	2.8	95
60	A risk score for unfavorable outcome in adults with bacterial meningitis. Annals of Neurology, 2008, 63, 90-97.	2.8	95
61	Incidence of and Risk Factors for Skin Cancer After Heart Transplant. Archives of Dermatology, 2009, 145, 1391-6.	1.7	95
62	Corticosteroids for acute bacterial meningitis. , 2013, , CD004405.		94
63	Autoantibodies against type I interferons are associated with multi-organ failure in COVID-19 patients. Intensive Care Medicine, 2021, 47, 704-706.	3.9	93
64	Epidemiology, diagnosis, and treatment of brain abscesses. Current Opinion in Infectious Diseases, 2017, 30, 129-134.	1.3	92
65	Community-acquired bacterial meningitis. Lancet, The, 2021, 398, 1171-1183.	6.3	89
66	Delayed cerebral thrombosis after initial good recovery from pneumococcal meningitis. Neurology, 2009, 73, 1988-1995.	1.5	88
67	Benzalkonium tolerance genes and outcome in Listeria monocytogenes meningitis. Clinical Microbiology and Infection, 2017, 23, 265.e1-265.e7.	2.8	87
68	Preventive Antibiotics for Infections in Acute Stroke. Archives of Neurology, 2009, 66, 1076-81.	4.9	86
69	Community-Acquired Bacterial Meningitis in Older People. Journal of the American Geriatrics Society, 2006, 54, 1500-1507.	1.3	85
70	Joint sequencing of human and pathogen genomes reveals the genetics of pneumococcal meningitis. Nature Communications, 2019, 10, 2176.	5.8	83
71	Bacterial meningitis. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 121, 1361-1375.	1.0	82
72	Update on community-acquired bacterial meningitis: guidance and challenges. Clinical Microbiology and Infection, 2017, 23, 601-606.	2.8	81

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73	2017 Infectious Diseases Society of America's Clinical Practice Guidelines for Healthcare-Associated Ventriculitis and Meningitis*. Clinical Infectious Diseases, 2017, 64, 701-706.	2.9	80
74	Host genetics and outcome in meningococcal disease: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2010, 10, 262-274.	4.6	79
75	Progress and challenges in bacterial meningitis. Lancet, The, 2012, 380, 1623-1624.	6.3	79
76	A Decade of Herd Protection After Introduction of Meningococcal Serogroup C Conjugate Vaccination. Clinical Infectious Diseases, 2014, 59, 1216-1221.	2.9	79
77	plgR and PECAM-1 bind to pneumococcal adhesins RrgA and PspC mediating bacterial brain invasion. Journal of Experimental Medicine, 2017, 214, 1619-1630.	4.2	79
78	Clinical features and prognostic factors in Covid-19: A prospective cohort study. EBioMedicine, 2021, 67, 103378.	2.7	79
79	Diffuse Cerebral Intravascular Coagulation and Cerebral Infarction in Pneumococcal Meningitis. Neurocritical Care, 2010, 13, 217-227.	1.2	77
80	Antibiotic therapy for preventing infections in patients with acute stroke. The Cochrane Library, 2012, 1, CD008530.	1.5	77
81	Hydrocephalus in adults with community-acquired bacterial meningitis. Neurology, 2010, 75, 918-923.	1.5	76
82	Disruptions of Anaerobic Gut Bacteria Are Associated with Stroke and Post-stroke Infection: a Prospective Case–Control Study. Translational Stroke Research, 2021, 12, 581-592.	2.3	75
83	Streptococcus suis Meningitis: A Systematic Review and Meta-analysis. PLoS Neglected Tropical Diseases, 2015, 9, e0004191.	1.3	72
84	Community-Acquired Recurrent Bacterial Meningitis in Adults. Clinical Infectious Diseases, 2007, 45, e46-e51.	2.9	71
85	Naturally Occurring Lipid A Mutants in Neisseria meningitidis from Patients with Invasive Meningococcal Disease Are Associated with Reduced Coagulopathy. PLoS Pathogens, 2009, 5, e1000396.	2.1	71
86	Nosocomial bacterial meningitis in adults: a prospective series of 50 cases. Journal of Hospital Infection, 2007, 66, 71-78.	1.4	70
87	Effect of Neurologic Complications on Outcome After Heart Transplant. Archives of Neurology, 2008, 65, 226-31.	4.9	69
88	Life-threatening infections in children in Europe (the EUCLIDS Project): a prospective cohort study. The Lancet Child and Adolescent Health, 2018, 2, 404-414.	2.7	69
89	Frequency of post-stroke pneumonia: Systematic review and meta-analysis of observational studies. International Journal of Stroke, 2019, 14, 125-136.	2.9	69
90	Group A Streptococcal Meningitis in Adults: Report of 41 Cases and a Review of the Literature. Clinical Infectious Diseases, 2002, 34, e32-e36.	2.9	66

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91	Dexamethasone and Pneumococcal Meningitis. Annals of Internal Medicine, 2004, 141, 327.	2.0	66
92	Preoperative cerebrospinal fluid cytokine levels and the risk of postoperative delirium in elderly hip fracture patients. Journal of Neuroinflammation, 2013, 10, 122.	3.1	65
93	Technological advances and changing indications for lumbar puncture in neurological disorders. Lancet Neurology, The, 2018, 17, 268-278.	4.9	65
94	Characterization of a pneumococcal meningitis mouse model. BMC Infectious Diseases, 2012, 12, 71.	1.3	64
95	Endocarditis in Adults With Bacterial Meningitis. Circulation, 2013, 127, 2056-2062.	1.6	64
96	Antibiotic guidelines and antibiotic use in adult bacterial meningitis in The Netherlands. Journal of Antimicrobial Chemotherapy, 2002, 49, 661-666.	1.3	62
97	Listeria monocytogenes meningitis in the Netherlands, 1985–2014: A nationwide surveillance study. Journal of Infection, 2017, 75, 12-19.	1.7	62
98	Drug Insight: steroids in CNS infectious diseases—new indications for an old therapy. Nature Clinical Practice Neurology, 2008, 4, 97-104.	2.7	61
99	Community-acquired bacterial meningitis in adults. Practical Neurology, 2008, 8, 8-23.	0.5	61
100	Adjunctive dexamethasone in adults with meningococcal meningitis. Neurology, 2012, 79, 1563-1569.	1.5	61
101	Epidemiology of community-acquired bacterial meningitis. Current Opinion in Infectious Diseases, 2018, 31, 78-84.	1.3	61
102	Group B streptococcus infection during pregnancy and infancy: estimates of regional and global burden. The Lancet Global Health, 2022, 10, e807-e819.	2.9	61
103	Soluble triggering receptor expressed on myeloid cells 1: aÂbiomarker for bacterial meningitis. Intensive Care Medicine, 2006, 32, 1243-1247.	3.9	60
104	Neurological Complications Following Adult Lung Transplantation. American Journal of Transplantation, 2010, 10, 908-914.	2.6	59
105	Adults with suspected central nervous system infection: A prospective study of diagnostic accuracy. Journal of Infection, 2017, 74, 1-9.	1.7	59
106	Recessive inborn errors of type I IFN immunity in children with COVID-19 pneumonia. Journal of Experimental Medicine, 2022, 219, .	4.2	59
107	Resistance to trimethoprim/sulfamethoxazole and Tropheryma whipplei. International Journal of Antimicrobial Agents, 2009, 34, 255-259.	1.1	57
108	Infection of zebrafish embryos with live fluorescent Streptococcus pneumoniae as a real-time pneumococcal meningitis model. Journal of Neuroinflammation, 2016, 13, 188.	3.1	57

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109	Functional polymorphisms of macrophage migration inhibitory factor as predictors of morbidity and mortality of pneumococcal meningitis. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 3597-3602.	3.3	55
110	Microglial Activation After Systemic Stimulation With Lipopolysaccharide and Escherichia coli. Frontiers in Cellular Neuroscience, 2018, 12, 110.	1.8	55
111	Neurosarcoidosis in a Tertiary Referral Center. Medicine (United States), 2016, 95, e3277.	0.4	54
112	Dexamethasone in Adults with Community-Acquired Bacterial Meningitis. Drugs, 2006, 66, 415-427.	4.9	53
113	Large scale genomic analysis shows no evidence for pathogen adaptation between the blood and cerebrospinal fluid niches during bacterial meningitis. Microbial Genomics, 2017, 3, e000103.	1.0	53
114	Resurgence of pneumococcal meningitis in Europe and Northern America. Clinical Microbiology and Infection, 2020, 26, 199-204.	2.8	53
115	Signalling or binding: the role of the platelet-activating factor receptor in invasive pneumococcal disease. Cellular Microbiology, 2013, 15, 870-881.	1.1	51
116	Pneumococcal meningitis: Clinical-pathological correlations (meningene-path). Acta Neuropathologica Communications, 2016, 4, 26.	2.4	50
117	Incidence and mortality of brain abscess in Denmark: a nationwide population-based study. Clinical Microbiology and Infection, 2020, 26, 95-100.	2.8	50
118	Mortality, neurodevelopmental impairments, and economic outcomes after invasive group B streptococcal disease in early infancy in Denmark and the Netherlands: a national matched cohort study. The Lancet Child and Adolescent Health, 2021, 5, 398-407.	2.7	50
119	Intracerebral Hemorrhages in Adults with Community Associated Bacterial Meningitis in Adults: Should We Reconsider Anticoagulant Therapy?. PLoS ONE, 2012, 7, e45271.	1.1	47
120	An Analysis of the Sequence Variability of Meningococcal fHbp, NadA and NHBA over a 50-Year Period in the Netherlands. PLoS ONE, 2013, 8, e65043.	1.1	47
121	Effect of Infectious Diseases on Outcome After Heart Transplant. Mayo Clinic Proceedings, 2008, 83, 304-308.	1.4	46
122	Inflammasome activation mediates inflammation and outcome in humans and mice with pneumococcal meningitis. BMC Infectious Diseases, 2013, 13, 358.	1.3	46
123	Delayed cerebral thrombosis in bacterial meningitis: a prospective cohort study. Intensive Care Medicine, 2013, 39, 866-871.	3.9	45
124	Small fiber neuropathy. Current Opinion in Pulmonary Medicine, 2017, 23, 447-457.	1.2	45
125	Preventive Antibiotics in Stroke Study: Rationale and Protocol for a Randomised Trial. International Journal of Stroke, 2011, 6, 159-163.	2.9	43
126	Regulation of Intracellular Triiodothyronine Is Essential for Optimal Macrophage Function. Endocrinology, 2018, 159, 2241-2252.	1.4	43

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127	Drug Insight: adjunctive therapies in adults with bacterial meningitis. Nature Clinical Practice Neurology, 2006, 2, 504-516.	2.7	42
128	Procoagulant and fibrinolytic activity in cerebrospinal fluid from adults with bacterial meningitis. Journal of Infection, 2007, 54, 545-550.	1.7	42
129	Central Nervous System Infections in Heart Transplant Recipients. Archives of Neurology, 2007, 64, 1715.	4.9	41
130	Traumatic Brain Injury in Rats Induces Lung Injury and Systemic Immune Suppression. Journal of Neurotrauma, 2013, 30, 2073-2079.	1.7	41
131	Long-term Mortality and Epilepsy in Patients After Brain Abscess: A Nationwide Population-Based Matched Cohort Study. Clinical Infectious Diseases, 2020, 71, 2825-2832.	2.9	41
132	A global effort to dissect the human genetic basis of resistance to SARS-CoV-2 infection. Nature Immunology, 2022, 23, 159-164.	7.0	41
133	Changing Epidemiology of Bacterial Meningitis Since Introduction of Conjugate Vaccines: 3 Decades of National Meningitis Surveillance in The Netherlands. Clinical Infectious Diseases, 2021, 73, e1099-e1107.	2.9	40
134	Subdural empyema in bacterial meningitis. Neurology, 2012, 79, 2133-2139.	1.5	39
135	Risk score for identifying adults with CSF pleocytosis and negative CSF Gram stain at low risk for an urgent treatable cause. Journal of Infection, 2013, 67, 102-110.	1.7	39
136	Clinical risk scores for predicting stroke-associated pneumonia: A systematic review. European Stroke Journal, 2016, 1, 76-84.	2.7	39
137	Hyponatraemia in adults with community-acquired bacterial meningitis. QJM - Monthly Journal of the Association of Physicians, 2006, 100, 37-40.	0.2	38
138	Hearing loss in adults surviving pneumococcal meningitis is associated with otitis and pneumococcal serotype. Clinical Microbiology and Infection, 2012, 18, 849-855.	2.8	38
139	Cerebrospinal fluid complement activation in patients with pneumococcal and meningococcal meningitis. Journal of Infection, 2014, 68, 542-547.	1.7	38
140	Antibiotic therapy for preventing infections in people with acute stroke. The Cochrane Library, 2018, 2018, CD008530.	1.5	38
141	Viral Metagenomics on Cerebrospinal Fluid. Genes, 2019, 10, 332.	1.0	38
142	Hyperglycemia predicts poststroke infections in acute ischemic stroke. Neurology, 2017, 88, 1415-1421.	1.5	36
143	Targeting the complement system in bacterial meningitis. Brain, 2019, 142, 3325-3337.	3.7	36
144	Factors and measures predicting external CSF drain-associated ventriculitis. Neurology, 2019, 93, 964-972.	1.5	36

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145	Risk Factors for Brain Abscess: A Nationwide, Population-Based, Nested Case-Control Study. Clinical Infectious Diseases, 2020, 71, 1040-1046.	2.9	36
146	Many faces of neurosarcoidosis. Current Opinion in Pulmonary Medicine, 2017, 23, 439-446.	1.2	35
147	Dexamethasone and long-term survival in bacterial meningitis. Neurology, 2012, 79, 2177-2179.	1.5	34
148	Community-acquired bacterial meningitis in adults with cancer or a history of cancer. Neurology, 2016, 86, 860-866.	1.5	34
149	The effect of HIV infection on adult meningitis in Indonesia: a prospective cohort study. Aids, 2009, 23, 2309-2316.	1.0	33
150	Anti-infective treatment of brain abscess. Expert Review of Anti-Infective Therapy, 2018, 16, 565-578.	2.0	33
151	Community-acquired Bacterial Meningitis in Adults With Cerebrospinal Fluid Leakage. Clinical Infectious Diseases, 2020, 70, 2256-2261.	2.9	33
152	Daptomycin in experimental murine pneumococcal meningitis. BMC Infectious Diseases, 2009, 9, 50.	1.3	32
153	Fighting the Monster: Applying the Host Damage Framework to Human Central Nervous System Infections. MBio, 2016, 7, e01906-15.	1.8	32
154	Bacterial meningitis in pregnancy: report of six cases and review of the literature. Clinical Microbiology and Infection, 2012, 18, 345-351.	2.8	31
155	Bacterial meningitis in solid organ transplant recipients: a populationâ€based prospective study. Transplant Infectious Disease, 2016, 18, 674-680.	0.7	31
156	Management of bacterial central nervous system infections. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2017, 140, 349-364.	1.0	31
157	Microbiological Etiologies of Pneumonia Complicating Stroke. Stroke, 2018, 49, 1602-1609.	1.0	31
158	Genome Sequence of Neisseria meningitidis Serogroup B Strain H44/76. Journal of Bacteriology, 2011, 193, 2371-2372.	1.0	30
159	Characterization of a Listeria monocytogenes meningitis mouse model. Journal of Neuroinflammation, 2018, 15, 257.	3.1	30
160	Development and internal validation of a prediction rule for post-stroke infection and post-stroke pneumonia in acute stroke patients. European Stroke Journal, 2018, 3, 136-144.	2.7	30
161	Common polymorphisms in the complement system and susceptiblity to bacterial meningitis. Journal of Infection, 2013, 66, 255-262.	1.7	29
162	Pre-Stroke Use of Beta-Blockers Does Not Lower Post-Stroke Infection Rate: An Exploratory Analysis of the Preventive Antibiotics in Stroke Study. Cerebrovascular Diseases, 2016, 42, 506-511.	0.8	29

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163	Cranial Computed Tomography, Lumbar Puncture, and Clinical Deterioration in Bacterial Meningitis: A Nationwide Cohort Study. Clinical Infectious Diseases, 2018, 67, 920-926.	2.9	29
164	Streptococcus suis meningitis in the Netherlands. Journal of Infection, 2008, 57, 158-161.	1.7	28
165	Community acquired Staphylococcus aureus meningitis in adults. Scandinavian Journal of Infectious Diseases, 2009, 41, 375-377.	1.5	28
166	Community-Acquired Bacterial Meningitis in Alcoholic Patients. PLoS ONE, 2010, 5, e9102.	1.1	28
167	Update on bacterial meningitis. Current Opinion in Neurology, 2013, 26, 282-288.	1.8	28
168	Genetic risk load according to the site of intracranial aneurysms. Neurology, 2014, 83, 34-39.	1.5	28
169	Community-acquired group B streptococcal meningitis in adults: 33 cases from prospective cohort studies. Journal of Infection, 2019, 78, 54-57.	1.7	28
170	Infliximab treatment in pathology-confirmed neurosarcoidosis. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	3.1	28
171	Lipoprotein(a), venous thromboembolism and COVID-19: A pilot study. Atherosclerosis, 2022, 341, 43-49.	0.4	28
172	Long-term neurologic and cognitive outcome and quality of life in adults after pneumococcal meningitis. Clinical Microbiology and Infection, 2020, 26, 1361-1367.	2.8	27
173	Genetic variation in inflammasome genes is associated with outcome in bacterial meningitis. Immunogenetics, 2013, 65, 9-16.	1.2	26
174	Leukocyte Attraction by CCL20 and Its Receptor CCR6 in Humans and Mice with Pneumococcal Meningitis. PLoS ONE, 2014, 9, e93057.	1.1	26
175	Adjuvant treatment with dexamethasone plus anti-C5 antibodies improves outcome of experimental pneumococcal meningitis: a randomized controlled trial. Journal of Neuroinflammation, 2015, 12, 149.	3.1	26
176	Ticking the right boxes: classification of patients suspected of Lyme borreliosis at an academic referral center in the Netherlands. Clinical Microbiology and Infection, 2015, 21, 368.e11-368.e20.	2.8	26
177	Community-acquired bacterial meningitis. Current Opinion in Infectious Diseases, 2017, 30, 135-141.	1.3	26
178	Temporal Profile of Pneumonia After Stroke. Stroke, 2022, 53, 53-60.	1.0	26
179	Development of antibodies against tetravalent meningococcal polysaccharides in revaccinated complement-deficient patients. Clinical and Experimental Immunology, 2000, 119, 311-316.	1.1	25
180	The clinical challenge of recognizing infratentorial empyema. Neurology, 2007, 69, 477-481.	1.5	25

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181	Bacterial meningitis: a review of effective pharmacotherapy. Expert Opinion on Pharmacotherapy, 2007, 8, 1493-1504.	0.9	25
182	Increasing incidence of group B streptococcus neonatal infections in the Netherlands is associated with clonal expansion of CC17 and CC23. Scientific Reports, 2020, 10, 9539.	1.6	25
183	Bacterial external ventricular catheter-associated infection. Expert Review of Anti-Infective Therapy, 2020, 18, 219-229.	2.0	25
184	The anti 5a antibody vilobelimab efficiently inhibits C5a in patients with severe COVIDâ€19. Clinical and Translational Science, 2022, 15, 854-858.	1.5	25
185	No Major Neurologic Complications With Sirolimus Use in Heart Transplant Recipients. Mayo Clinic Proceedings, 2009, 84, 330-332.	1.4	24
186	Hyperglycemia in bacterial meningitis: a prospective cohort study. BMC Infectious Diseases, 2009, 9, 57.	1.3	24
187	Corticosteroids for acute adult bacterial meningitis. Médecine Et Maladies Infectieuses, 2009, 39, 531-538.	5.1	24
188	Bacterial Meningitis in Adults After Splenectomy and Hyposplenic States. Mayo Clinic Proceedings, 2013, 88, 571-578.	1.4	24
189	Streptococcus gallolyticus meningitis in adults: report of five cases and review of the literature. Clinical Microbiology and Infection, 2015, 21, 1077-1083.	2.8	24
190	<i>Capnocytophaga canimorsus</i> Meningitis: Three Cases and a Review of the Literature. Zoonoses and Public Health, 2016, 63, 442-448.	0.9	24
191	Repeat lumbar puncture in adults with bacterial meningitis. Clinical Microbiology and Infection, 2016, 22, 428-433.	2.8	24
192	Mannose-binding lectin-associated serine protease 2 (MASP-2) contributes to poor disease outcome in humans and mice with pneumococcal meningitis. Journal of Neuroinflammation, 2017, 14, 2.	3.1	24
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