

Diederik van de Beek

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.

381
papers

19,271
citations

63
h-index

130
g-index

421
ext. papers

24,936
ext. citations

11.4
avg, IF

6.93
L-index

#	Paper	IF	Citations
381	Human genetic and immunological determinants of critical COVID-19 pneumonia.. <i>Nature</i> , 2022 ,	50.4	23
380	The anti-C5a antibody vilobelimab efficiently inhibits C5a in patients with severe COVID-19.. <i>Clinical and Translational Science</i> , 2022 ,	4.9	5
379	Neonatal early-onset infections: Comparing the sensitivity of the neonatal early-onset sepsis calculator to the Dutch and the updated NICE guidelines in an observational cohort of culture-positive cases.. <i>EClinicalMedicine</i> , 2022 , 44, 101270	11.3	3
378	Steroid use in non-pneumococcal and non-Haemophilus bacterial meningitis - Authors' reply.. <i>Lancet, The</i> , 2022 , 399, 718	40	1
377	Cortical myoclonic tremor after chimeric antigen receptor T-cell therapy.. <i>Journal of Neurology</i> , 2022 , 1	5.5	0
376	Microglial cell response in α 7 nicotinic acetylcholine receptor-deficient mice after systemic infection with Escherichia coli.. <i>Journal of Neuroinflammation</i> , 2022 , 19, 94	10.1	0
375	Dutch injection versus surgery trial in patients with carpal tunnel syndrome (DISTRICTS): protocol of a randomised controlled trial comparing two treatment strategies.. <i>BMJ Open</i> , 2022 , 12, e057641	3	
374	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2200413119	11.5	3
373	Preventive antibiotic therapy in acute stroke patients: A systematic review and meta-analysis of individual patient data of randomized controlled trials.. <i>European Stroke Journal</i> , 2021 , 6, 385-394	5.6	2
372	Clinical characteristics and outcome of hydrocephalus in neurosarcoidosis: a retrospective cohort study and review of the literature. <i>Journal of Neurology</i> , 2021 , 1	5.5	0
371	HIVEP1 Is a Negative Regulator of NF- κ B That Inhibits Systemic Inflammation in Sepsis. <i>Frontiers in Immunology</i> , 2021 , 12, 744358	8.4	0
370	Recurrent Community-Acquired Bacterial Meningitis in Adults. <i>Clinical Infectious Diseases</i> , 2021 , 73, e2545-e2551	45.6	11
369	Partial oral antibiotic treatment for bacterial brain abscess: an open-label randomized non-inferiority trial (ORAL). <i>Trials</i> , 2021 , 22, 796	2.8	0
368	Lipoprotein(a), venous thromboembolism and COVID-19: A pilot study.. <i>Atherosclerosis</i> , 2021 , 341, 43-49	3.1	7
367	A global effort to dissect the human genetic basis of resistance to SARS-CoV-2 infection. <i>Nature Immunology</i> , 2021 ,	19.1	7
366	Disruptions of Anaerobic Gut Bacteria Are Associated with Stroke and Post-stroke Infection: a Prospective Case-Control Study. <i>Translational Stroke Research</i> , 2021 , 12, 581-592	7.8	21
365	Changing Epidemiology of Bacterial Meningitis Since Introduction of Conjugate Vaccines: 3 Decades of National Meningitis Surveillance in The Netherlands. <i>Clinical Infectious Diseases</i> , 2021 , 73, e1099-e1107	11.6	7

364	SARS-CoV-2-related MIS-C: A key to the viral and genetic causes of Kawasaki disease?. <i>Journal of Experimental Medicine</i> , 2021 , 218,	16.6	45
363	Whole genome sequencing identifies variants associated with sarcoidosis in a family with a high prevalence of sarcoidosis. <i>Clinical Rheumatology</i> , 2021 , 40, 3735-3743	3.9	2
362	Autoantibodies against type I interferons are associated with multi-organ failure in COVID-19 patients. <i>Intensive Care Medicine</i> , 2021 , 47, 704-706	14.5	31
361	Clinical features and prognostic factors in Covid-19: A prospective cohort study. <i>EBioMedicine</i> , 2021 , 67, 103378	8.8	21
360	Community-acquired Haemophilus influenzae meningitis in adults. <i>Journal of Infection</i> , 2021 , 82, 145-150	8.9	0
359	Cost-effectiveness of maternal immunization against neonatal invasive Group B Streptococcus in the Netherlands. <i>Vaccine</i> , 2021 , 39, 2876-2885	4.1	0
358	High titers and low fucosylation of early human anti-SARS-CoV-2 IgG promote inflammation by alveolar macrophages. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	54
357	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. <i>The Lancet Child and Adolescent Health</i> , 2021 , 5, 398-407	14.5	15
356	Afucosylated IgG characterizes enveloped viral responses and correlates with COVID-19 severity. <i>Science</i> , 2021 , 371,	33.3	98
355	Aging and Microglial Response following Systemic Stimulation with in Mice. <i>Cells</i> , 2021 , 10,	7.9	2
354	Sex differences in long-term outcomes after Group B streptococcal infections during infancy in Denmark and the Netherlands: national cohort studies of neurodevelopmental impairments and mortality. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	2
353	Prevalence, predictors and outcome of carotid stenosis: a sub study in the Preventive Antibiotics in Stroke Study (PASS). <i>BMC Neurology</i> , 2021 , 21, 20	3.1	5
352	Individual responsiveness of macrophage migration inhibitory factor predicts long-term cognitive impairment after bacterial meningitis. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 4	7.3	3
351	Reply to Ito. <i>Clinical Infectious Diseases</i> , 2021 , 73, 939-940	11.6	
350	Efficacy matters: broadening complement inhibition in COVID-19 - Authors' reply. <i>Lancet Rheumatology</i> , 2021 , 3, e95-e96	14.2	2
349	Prevalence of group B streptococcal colonization in the healthy non-pregnant population: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 968-980	9.5	5
348	From Your Nose to Your Toes: A Review of Severe Acute Respiratory Syndrome Coronavirus 2 Pandemic-Associated Pernio. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 2791-2796	4.3	6
347	Mapping the human genetic architecture of COVID-19. <i>Nature</i> , 2021 ,	50.4	162

346	Sex steroid hormones are associated with mortality in COVID-19 patients: Level of sex hormones in severe COVID-19. <i>Medicine (United States)</i> , 2021 , 100, e27072	1.8	6
345	Subarachnoid Hemorrhage in Bacterial Meningitis Patients. <i>Cerebrovascular Diseases</i> , 2021 , 1-7	3.2	0
344	Autoantibodies neutralizing type I IFNs are present in 4% of uninfected individuals over 70 years old and account for 20% of COVID-19 deaths. <i>Science Immunology</i> , 2021 , 6,	28	91
343	X-linked recessive TLR7 deficiency in ~1% of men under 60 years old with life-threatening COVID-19. <i>Science Immunology</i> , 2021 , 6,	28	67
342	Community-acquired bacterial meningitis. <i>Lancet, The</i> , 2021 , 398, 1171-1183	40	7
341	Suspected Central Nervous System Infections in HIV-Infected Adults. <i>Frontiers in Neurology</i> , 2021 , 12, 741884	4.1	
340	Temporal Profile of Pneumonia After Stroke. <i>Stroke</i> , 2021 , STROKEAHA120032787	6.7	3
339	Every Country, Every Woman, Every Child; Group B Streptococcal Disease Worldwide Prematurity modifies the risk of long-term neurodevelopmental impairments after invasive Group B Streptococcus infections during infancy in Denmark and the Netherlands. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	1
338	Vertebral osteomyelitis in bacterial meningitis patients. <i>International Journal of Infectious Diseases</i> , 2021 , 111, 354-359	10.5	1
337	Molecular epidemiology and mortality of group B streptococcal meningitis and infant sepsis in the Netherlands: a 30-year nationwide surveillance study.. <i>Lancet Microbe, The</i> , 2021 , 2, e32-e40	22.2	5
336	Increasing incidence of group B streptococcus neonatal infections in the Netherlands is associated with clonal expansion of CC17 and CC23. <i>Scientific Reports</i> , 2020 , 10, 9539	4.9	12
335	Cerebrospinal fluid analysis from bilateral external ventricular drains in suspected nosocomial infection. <i>Journal of Infection</i> , 2020 , 81, 147-178	18.9	
334	Bacterial external ventricular catheter-associated infection. <i>Expert Review of Anti-Infective Therapy</i> , 2020 , 18, 219-229	5.5	7
333	Long-term neurologic and cognitive outcome and quality of life in adults after pneumococcal meningitis. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 1361-1367	9.5	7
332	Diversification in immunogenicity genes caused by selective pressures in invasive meningococci. <i>Microbial Genomics</i> , 2020 , 6,	4.4	3
331	Sex-based differences in the response to dexamethasone in bacterial meningitis: Analysis of the European dexamethasone in adulthood bacterial meningitis study. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 386-391	3.8	2
330	Association Between Low Blood Pressure and Clinical Outcomes in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2020 , 51, 338-341	6.7	8
329	Complement C5 Contributes to Brain Injury After Subarachnoid Hemorrhage. <i>Translational Stroke Research</i> , 2020 , 11, 678-688	7.8	15

328	Community-acquired group B streptococcal meningitis in adults. <i>Journal of Infection</i> , 2020 , 80, 255-260	18.9	8
327	Long-term Mortality and Epilepsy in Patients After Brain Abscess: A Nationwide Population-Based Matched Cohort Study. <i>Clinical Infectious Diseases</i> , 2020 , 71, 2825-2832	11.6	17
326	Systematic review and validation of diagnostic prediction models in patients suspected of meningitis. <i>Journal of Infection</i> , 2020 , 80, 143-151	18.9	3
325	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</i> , 2020 , 2, e764-e773	14.2	83
324	Genetic Variation in Does Not Influence Disease Severity in Meningococcal Meningitis. <i>Frontiers in Medicine</i> , 2020 , 7, 594769	4.9	2
323	Infliximab treatment in pathology-confirmed neurosarcoidosis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	6
322	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. <i>Science</i> , 2020 , 370,	33.3	994
321	Autoantibodies against type I IFNs in patients with life-threatening COVID-19. <i>Science</i> , 2020 , 370,	33.3	1090
320	Bacterial meningitis complicated by cerebral venous thrombosis. <i>European Stroke Journal</i> , 2020 , 5, 394-406	4.0	2
319	Risk Factors for Brain Abscess: A Nationwide, Population-Based, Nested Case-Control Study. <i>Clinical Infectious Diseases</i> , 2020 , 71, 1040-1046	11.6	11
318	Community-acquired pneumonia in patients with bacterial meningitis: a prospective nationwide cohort study. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 513.e7-513.e11	9.5	5
317	Resurgence of pneumococcal meningitis in Europe and Northern America. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 199-204	9.5	24
316	Cranial Imaging and Lumbar Puncture in Patients With Suspected Central Nervous System Infection. <i>Clinical Infectious Diseases</i> , 2020 , 70, 2469-2475	11.6	6
315	Incidence and mortality of brain abscess in Denmark: a nationwide population-based study. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 95-100	9.5	20
314	Community-acquired Bacterial Meningitis in Adults With Cerebrospinal Fluid Leakage. <i>Clinical Infectious Diseases</i> , 2020 , 70, 2256-2261	11.6	14
313	Antibiotic treatment for pneumonia complicating stroke: Recommendations from the pneumonia in stroke consensus (PISCES) group. <i>European Stroke Journal</i> , 2019 , 4, 318-328	5.6	13
312	Antibiotic Class and Outcome in Post-stroke Infections: An Individual Participant Data Pooled Analysis of VISTA-Acute. <i>Frontiers in Neurology</i> , 2019 , 10, 504	4.1	12
311	Identification of regulatory variants associated with genetic susceptibility to meningococcal disease. <i>Scientific Reports</i> , 2019 , 9, 6966	4.9	3

310	Disease burden of neonatal invasive Group B Streptococcus infection in the Netherlands. <i>PLoS ONE</i> , 2019 , 14, e0216749	3.7	6
309	Joint sequencing of human and pathogen genomes reveals the genetics of pneumococcal meningitis. <i>Nature Communications</i> , 2019 , 10, 2176	17.4	37
308	The FOUR score as predictor of outcome in adults with bacterial meningitis. <i>Neurology</i> , 2019 , 92, e2522-62526	6.5	6
307	Viral Metagenomics on Cerebrospinal Fluid. <i>Genes</i> , 2019 , 10,	4.2	24
306	Reply to McDowell and Chapman. <i>Clinical Infectious Diseases</i> , 2019 , 69, 1267-1268	11.6	
305	Community-acquired group B streptococcal meningitis in adults: 33 cases from prospective cohort studies. <i>Journal of Infection</i> , 2019 , 78, 54-57	18.9	12
304	Targeting the complement system in bacterial meningitis. <i>Brain</i> , 2019 , 142, 3325-3337	11.2	21
303	Host genetic variability and pneumococcal disease: a systematic review and meta-analysis. <i>BMC Medical Genomics</i> , 2019 , 12, 130	3.7	4
302	Factors and measures predicting external CSF drain-associated ventriculitis: A review and meta-analysis. <i>Neurology</i> , 2019 , 93, 964-972	6.5	13
301	Residual Variation Intolerance Score Detects Loci Under Selection in Neuroinvasive. <i>Frontiers in Microbiology</i> , 2019 , 10, 2702	5.7	1
300	Complement factor H contributes to mortality in humans and mice with bacterial meningitis. <i>Journal of Neuroinflammation</i> , 2019 , 16, 279	10.1	10
299	Reply to Glimmer and Sjöfn. <i>Clinical Infectious Diseases</i> , 2019 , 68, 169	11.6	
298	Frequency of post-stroke pneumonia: Systematic review and meta-analysis of observational studies. <i>International Journal of Stroke</i> , 2019 , 14, 125-136	6.3	24
297	Cranial Computed Tomography, Lumbar Puncture, and Clinical Deterioration in Bacterial Meningitis: A Nationwide Cohort Study. <i>Clinical Infectious Diseases</i> , 2018 , 67, 920-926	11.6	19
296	Preventive Antibiotics in Stroke Study (PASS): A cost-effectiveness study. <i>Neurology</i> , 2018 , 90, e1553-e1560	11.6	3
295	The Thyroid Hormone Inactivating Type 3 Deiodinase Is Essential for Optimal Neutrophil Function: Observations From Three Species. <i>Endocrinology</i> , 2018 , 159, 826-835	4.8	15
294	Reply to Kuehl et al. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1320-1321	11.6	
293	Technological advances and changing indications for lumbar puncture in neurological disorders. <i>Lancet Neurology</i> , 2018 , 17, 268-278	24.1	40

292	Antibiotic therapy for preventing infections in people with acute stroke. <i>The Cochrane Library</i> , 2018 , 1, CD008530	5.2	25
291	Regulation of Intracellular Triiodothyronine Is Essential for Optimal Macrophage Function. <i>Endocrinology</i> , 2018 , 159, 2241-2252	4.8	26
290	Microglial Activation After Systemic Stimulation With Lipopolysaccharide and. <i>Frontiers in Cellular Neuroscience</i> , 2018 , 12, 110	6.1	37
289	Delayed cerebral thrombosis complicating pneumococcal meningitis: an autopsy study. <i>Annals of Intensive Care</i> , 2018 , 8, 20	8.9	14
288	Variation in coagulation and fibrinolysis genes evaluated for their contribution to cerebrovascular complications in adults with bacterial meningitis in the Netherlands. <i>Journal of Infection</i> , 2018 , 77, 54-59	18.9	1
287	Development and validation of the Dutch Stroke Score for predicting disability and functional outcome after ischemic stroke: A tool to support efficient discharge planning. <i>European Stroke Journal</i> , 2018 , 3, 165-173	5.6	13
286	Development and internal validation of a prediction rule for post-stroke infection and post-stroke pneumonia in acute stroke patients. <i>European Stroke Journal</i> , 2018 , 3, 136-144	5.6	18
285	Anti-infective treatment of brain abscess. <i>Expert Review of Anti-Infective Therapy</i> , 2018 , 16, 565-578	5.5	21
284	Microbiological Etiologies of Pneumonia Complicating Stroke: A Systematic Review. <i>Stroke</i> , 2018 , 49, 1602-1609	6.7	23
283	Atraumatic lumbar puncture needles: practice needs to change. <i>Lancet, The</i> , 2018 , 391, 1128-1129	4.0	2
282	Epidemiology of community-acquired bacterial meningitis. <i>Current Opinion in Infectious Diseases</i> , 2018 , 31, 78-84	5.4	31
281	Positive predictive value of ICD-10 diagnosis codes for brain abscess in the Danish National Patient Registry. <i>Clinical Epidemiology</i> , 2018 , 10, 1503-1508	5.9	8
280	Acute Community-Acquired Bacterial Meningitis. <i>Neurologic Clinics</i> , 2018 , 36, 809-820	4.5	12
279	Histopathology of Listeria Meningitis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018 , 77, 950-957	3.1	9
278	Characterization of a Listeria monocytogenes meningitis mouse model. <i>Journal of Neuroinflammation</i> , 2018 , 15, 257	10.1	13
277	Post-stroke infections and preventive antibiotics in stroke: Update of clinical evidence. <i>International Journal of Stroke</i> , 2018 , 13, 913-920	6.3	14
276	Continuation or Discontinuation of Anticoagulation in the Early Phase After Acute Ischemic Stroke. <i>Stroke</i> , 2018 , 49, 1762-1765	6.7	7
275	PRECIOUS: PREvention of Complications to Improve OUtcome in elderly patients with acute Stroke. Rationale and design of a randomised, open, phase III, clinical trial with blinded outcome assessment. <i>European Stroke Journal</i> , 2018 , 3, 291-298	5.6	16

274	Community-acquired meningitis in adults caused by <i>Escherichia coli</i> in Denmark and The Netherlands. <i>Journal of Infection</i> , 2018 , 77, 25-29	18.9	11
273	Life-threatening infections in children in Europe (the EUCLIDS Project): a prospective cohort study. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 404-414	14.5	40
272	Viral meningitis in the UK: time to speed up. <i>Lancet Infectious Diseases</i> , 2018 , 18, 930-931	25.5	4
271	Bacterial meningitis in alcoholic patients: A population-based prospective study. <i>Journal of Infection</i> , 2017 , 74, 352-357	18.9	9
270	MONALISA: a grim picture of listeriosis. <i>Lancet Infectious Diseases</i> , 2017 , 17, 464-466	25.5	3
269	CNS Infections in 2016: 2016, the year of Zika virus. <i>Nature Reviews Neurology</i> , 2017 , 13, 69-70	15	4
268	Mannose-binding lectin-associated serine protease 2 (MASP-2) contributes to poor disease outcome in humans and mice with pneumococcal meningitis. <i>Journal of Neuroinflammation</i> , 2017 , 14, 2	10.1	16
267	Hyperglycemia predicts poststroke infections in acute ischemic stroke. <i>Neurology</i> , 2017 , 88, 1415-1421	6.5	26
266	Within-Host Sampling of a Natural Population Shows Signs of Selection on Pde1 during Bacterial Meningitis. <i>Infection and Immunity</i> , 2017 , 85,	3.7	2
265	<i>Listeria monocytogenes</i> meningitis in the Netherlands, 1985-2014: A nationwide surveillance study. <i>Journal of Infection</i> , 2017 , 75, 12-19	18.9	41
264	Update on community-acquired bacterial meningitis: guidance and challenges. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 601-606	9.5	49
263	2017 Infectious Diseases Society of America's Clinical Practice Guidelines for Healthcare-Associated Ventriculitis and Meningitis. <i>Clinical Infectious Diseases</i> , 2017 , 64, 701-706	11.6	63
262	2017 Infectious Diseases Society of America's Clinical Practice Guidelines for Healthcare-Associated Ventriculitis and Meningitis. <i>Clinical Infectious Diseases</i> , 2017 , 64, e34-e65	11.6	330
261	plgR and PECAM-1 bind to pneumococcal adhesins RrgA and PspC mediating bacterial brain invasion. <i>Journal of Experimental Medicine</i> , 2017 , 214, 1619-1630	16.6	56
260	Small fiber neuropathy: a disabling and underrecognized syndrome. <i>Current Opinion in Pulmonary Medicine</i> , 2017 , 23, 447-457	3	27
259	Many faces of neurosarcoidosis: from chronic meningitis to myelopathy. <i>Current Opinion in Pulmonary Medicine</i> , 2017 , 23, 439-446	3	28
258	Epidemiology, diagnosis, and treatment of brain abscesses. <i>Current Opinion in Infectious Diseases</i> , 2017 , 30, 129-134	5.4	51
257	Management of bacterial central nervous system infections. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2017 , 140, 349-364	3	17

256	Immune reconstitution inflammatory syndrome associated with toxoplasmic encephalitis in HIV-infected patients. <i>Aids</i> , 2017 , 31, 1415-1424	3.5	11
255	Uses Sibling Small Regulatory RNAs To Switch from Cataplerotic to Anaplerotic Metabolism. <i>MBio</i> , 2017 , 8,	7.8	14
254	Author response: Zoonotic bacterial meningitis in human adults. <i>Neurology</i> , 2017 , 88, 1295-1296	6.5	
253	Neurological infections in 2016: Zika and the rest. <i>Lancet Neurology, The</i> , 2017 , 16, 17-18	24.1	1
252	Clinical and Laboratory Characteristics for the Diagnosis of Bacterial Ventriculitis After Aneurysmal Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2017 , 26, 362-370	3.3	16
251	Benzalkonium tolerance genes and outcome in <i>Listeria monocytogenes</i> meningitis. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 265.e1-265.e7	9.5	59
250	Large scale genomic analysis shows no evidence for pathogen adaptation between the blood and cerebrospinal fluid niches during bacterial meningitis. <i>Microbial Genomics</i> , 2017 , 3, e000103	4.4	29
249	Reply to Marx et al. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1429-1430	11.6	1
248	Sequencing of the variable region of to discriminate between and other streptococcal species. <i>Open Biology</i> , 2017 , 7,	7	13
247	Community-acquired bacterial meningitis. <i>Current Opinion in Infectious Diseases</i> , 2017 , 30, 135-141	5.4	16
246	Adults with suspected central nervous system infection: A prospective study of diagnostic accuracy. <i>Journal of Infection</i> , 2017 , 74, 1-9	18.9	37
245	Sex-based differences in adults with community-acquired bacterial meningitis: a prospective cohort study. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 121.e9-121.e15	9.5	7
244	Acute and Chronic Meningitis 2017 , 177-188.e2		
243	Bacterial Meningitis in Patients using Immunosuppressive Medication: a Population-based Prospective Nationwide Study. <i>Journal of NeuroImmune Pharmacology</i> , 2017 , 12, 213-218	6.9	15
242	Clinical utility of 18F-FDG PET-CT in the diagnosis of neurosarcoidosis. <i>Journal of the Neurological Sciences</i> , 2017 , 381, 119	3.2	7
241	Bacterial hypervirulence in haemophilus influenzae meningitis identified by whole genome sequencing. <i>Journal of the Neurological Sciences</i> , 2017 , 381, 181-182	3.2	5
240	Preventive Antibiotics and Delayed Cerebral Ischaemia in Patients with Aneurysmal Subarachnoid Haemorrhage Admitted to the Intensive Care Unit. <i>Neurocritical Care</i> , 2016 , 24, 122-7	3.3	
239	Sex-based differences in pneumococcal serotype distribution in adults with pneumococcal meningitis. <i>Journal of Infection</i> , 2016 , 73, 616-619	18.9	

238	Zoonotic bacterial meningitis in human adults. <i>Neurology</i> , 2016 , 87, 1171-9	6.5	12
237	Clinical features, treatment and outcome in neurosarcoidosis: systematic review and meta-analysis. <i>BMC Neurology</i> , 2016 , 16, 220	3.1	128
236	Bacterial meningitis in solid organ transplant recipients: a population-based prospective study. <i>Transplant Infectious Disease</i> , 2016 , 18, 674-680	2.7	23
235	Variation of 46 Innate Immune Genes Evaluated for their Contribution in Pneumococcal Meningitis Susceptibility and Outcome. <i>EBioMedicine</i> , 2016 , 10, 77-84	8.8	10
234	Bacterial meningitis in diabetes patients: a population-based prospective study. <i>Scientific Reports</i> , 2016 , 6, 36996	4.9	12
233	Exome Array Analysis of Susceptibility to Pneumococcal Meningitis. <i>Scientific Reports</i> , 2016 , 6, 29351	4.9	6
232	Community-acquired bacterial meningitis. <i>Nature Reviews Disease Primers</i> , 2016 , 2, 16074	51.1	100
231	Detrimental role for CCAAT/enhancer binding protein β in blood-borne brain infection. <i>BMC Infectious Diseases</i> , 2016 , 16, 670	4	0
230	Pre-Stroke Use of Beta-Blockers Does Not Lower Post-Stroke Infection Rate: An Exploratory Analysis of the Preventive Antibiotics in Stroke Study. <i>Cerebrovascular Diseases</i> , 2016 , 42, 506-511	3.2	18
229	V-akt murine thymoma viral oncogene homolog 3 (AKT3) contributes to poor disease outcome in humans and mice with pneumococcal meningitis. <i>Acta Neuropathologica Communications</i> , 2016 , 4, 50	7.3	4
228	Clinical risk scores for predicting stroke-associated pneumonia: A systematic review. <i>European Stroke Journal</i> , 2016 , 1, 76-84	5.6	22
227	Preventive Ceftriaxone in Patients with Stroke Treated with Intravenous Thrombolysis: Post Hoc Analysis of the Preventive Antibiotics in Stroke Study. <i>Cerebrovascular Diseases</i> , 2016 , 42, 361-369	3.2	10
226	Meningococcal Two-Partner Secretion Systems and Their Association with Outcome in Patients with Meningitis. <i>Infection and Immunity</i> , 2016 , 84, 2534-40	3.7	3
225	Neurosarcoidosis in a Tertiary Referral Center: A Cross-Sectional Cohort Study. <i>Medicine (United States)</i> , 2016 , 95, e3277	1.8	40
224	Pneumococcal meningitis: clinical-pathological correlations (MeninGene-Path). <i>Acta Neuropathologica Communications</i> , 2016 , 4, 26	7.3	33
223	Bacterial meningitis in patients with HIV: A population-based prospective study. <i>Journal of Infection</i> , 2016 , 72, 362-8	18.9	16
222	Repeat lumbar puncture in adults with bacterial meningitis. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 428-33	9.5	16
221	Community-acquired bacterial meningitis in adults with cancer or a history of cancer. <i>Neurology</i> , 2016 , 86, 860-6	6.5	25

220	Community-acquired bacterial meningitis in adults in the Netherlands, 2006-14: a prospective cohort study. <i>Lancet Infectious Diseases, The</i> , 2016 , 16, 339-47	25.5	186
219	<i>Streptococcus equi</i> meningitis. <i>Clinical Microbiology and Infection</i> , 2016 , 22, e3-e4	9.5	10
218	What's new in bacterial meningitis. <i>Intensive Care Medicine</i> , 2016 , 42, 415-417	14.5	11
217	Infection of zebrafish embryos with live fluorescent <i>Streptococcus pneumoniae</i> as a real-time pneumococcal meningitis model. <i>Journal of Neuroinflammation</i> , 2016 , 13, 188	10.1	24
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33	Meningococcal meningitis with brainstem infarction. <i>Archives of Neurology</i> , 2007 , 64, 1350-1		13
32	Emergency diagnosis and treatment of adult meningitis. <i>Lancet Infectious Diseases, The</i> , 2007 , 7, 191-200	5.5	130
31	Therapy in postpuncture meningitis. <i>Anesthesiology</i> , 2007 , 106, 876-7; author reply 881	4.3	
30	Clinical features, complications, and outcome in adults with pneumococcal meningitis: a prospective case series. <i>Lancet Neurology, The</i> , 2006 , 5, 123-9	24.1	214
29	Pneumococcal meningitis in adults: new approaches to management and prevention. <i>Lancet Neurology, The</i> , 2006 , 5, 332-42	24.1	97
28	Dexamethasone and long-term outcome in adults with bacterial meningitis. <i>Annals of Neurology</i> , 2006 , 60, 456-68	9.4	77
27	Neuropsychological sequelae of bacterial meningitis: the influence of alcoholism and adjunctive dexamethasone therapy. <i>Brain</i> , 2006 , 129, E46; author reply E47	11.2	2
26	Community-acquired <i>Listeria monocytogenes</i> meningitis in adults. <i>Clinical Infectious Diseases</i> , 2006 , 43, 1233-8	11.6	173
25	Community-acquired bacterial meningitis in adults. <i>New England Journal of Medicine</i> , 2006 , 354, 44-53	59.2	617
24	Drug Insight: adjunctive therapies in adults with bacterial meningitis. <i>Nature Clinical Practice Neurology</i> , 2006 , 2, 504-16		30
23	Dexamethasone in adults with community-acquired bacterial meningitis. <i>Drugs</i> , 2006 , 66, 415-27	12.1	47

22	Attenuated cerebrospinal fluid leukocyte count and sepsis in adults with pneumococcal meningitis: a prospective cohort study. <i>BMC Infectious Diseases</i> , 2006 , 6, 149	4	18
21	Arthritis in adults with community-acquired bacterial meningitis: a prospective cohort study. <i>BMC Infectious Diseases</i> , 2006 , 6, 64	4	16
20	Community-acquired bacterial meningitis in older people. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 1500-7	5.6	67
19	Cognitive outcome in adults with moderate disability after pneumococcal meningitis. <i>Journal of Infection</i> , 2006 , 52, 433-9	18.9	18
18	Dexamethasone and prognostic factors in adults with bacterial meningitis. <i>Journal of Neurology</i> , 2006 , 253, 570-3	5.5	4
17	Dexamethasone treatment in adults with pneumococcal meningitis: risk factors for death. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2006 , 25, 73-8	5.3	15
16	Soluble triggering receptor expressed on myeloid cells 1: a biomarker for bacterial meningitis. <i>Intensive Care Medicine</i> , 2006 , 32, 1243-7	14.5	47
15	Adjunctive Corticosteroids in Adults with Bacterial Meningitis. <i>Current Infectious Disease Reports</i> , 2005 , 7, 285-291	3.9	6
14	Meningitis-associated hearing loss: protection by adjunctive antioxidant therapy. <i>Annals of Neurology</i> , 2004 , 55, 597-8; author reply 598	9.4	5
13	Clinical features and prognostic factors in adults with bacterial meningitis. <i>New England Journal of Medicine</i> , 2004 , 351, 1849-59	59.2	1027
12	Steroids in adults with acute bacterial meningitis: a systematic review. <i>Lancet Infectious Diseases</i> , 2004 , 4, 139-43	25.5	179
11	Dexamethasone and pneumococcal meningitis. <i>Annals of Internal Medicine</i> , 2004 , 141, 327	8	49
10	Group a streptococcal meningitis in adults: report of 41 cases and a review of the literature. <i>Clinical Infectious Diseases</i> , 2002 , 34, e32-6	11.6	46
9	Antibiotic guidelines and antibiotic use in adult bacterial meningitis in The Netherlands. <i>Journal of Antimicrobial Chemotherapy</i> , 2002 , 49, 661-6	5.1	51
8	Cognitive impairment in adults with good recovery after bacterial meningitis. <i>Journal of Infectious Diseases</i> , 2002 , 186, 1047-52	7	141
7	Dexamethasone in adults with bacterial meningitis. <i>New England Journal of Medicine</i> , 2002 , 347, 1549-56	59.2	931
6	Development of antibodies against tetravalent meningococcal polysaccharides in revaccinated complement-deficient patients. <i>Clinical and Experimental Immunology</i> , 2000 , 119, 311-6	6.2	20
5	A systematic review of Helicobacter pylori eradication therapy--the impact of antimicrobial resistance on eradication rates. <i>Alimentary Pharmacology and Therapeutics</i> , 1999 , 13, 1047-55	6.1	241

4	Meropenem susceptibility of <i>Neisseria meningitidis</i> and <i>Streptococcus pneumoniae</i> from meningitis patients in The Netherlands. <i>Journal of Antimicrobial Chemotherapy</i> , 1997 , 40, 895-7	5.1	9
3	Antimicrobial susceptibility of <i>Haemophilus influenzae</i> , <i>Neisseria meningitidis</i> and <i>Streptococcus pneumoniae</i> isolates causing meningitis in The Netherlands, 1993-1994. <i>Journal of Antimicrobial Chemotherapy</i> , 1996 , 38, 777-86	5.1	20
2	Temporal population structure of invasive Group B <i>Streptococcus</i> during a period of rising disease incidence shows expansion of a CC17 clone		2
1	Language impairments and CNS infections: a review. <i>Aphasiology</i> , 1-43	1.6	2