

# Bart J A Rijnders

## List of Publications by Citations

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76  
papers

5,556  
citations

27  
h-index

74  
g-index

85  
ext. papers

7,295  
ext. citations

9  
avg, IF

5.42  
L-index

#	Paper	IF	Citations
76	Clinical practice guidelines for the diagnosis and management of intravascular catheter-related infection: 2009 Update by the Infectious Diseases Society of America. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 49, 1-45	11.6	2312
75	Invasive aspergillosis in patients admitted to the intensive care unit with severe influenza: a retrospective cohort study. <i>Lancet Respiratory Medicine</i> , <b>2018</b> , 6, 782-792	35.1	379
74	Clinical implications of azole resistance in <i>Aspergillus fumigatus</i> , The Netherlands, 2007-2009. <i>Emerging Infectious Diseases</i> , <b>2011</b> , 17, 1846-54	10.2	326
73	Aspergillosis due to voriconazole highly resistant <i>Aspergillus fumigatus</i> and recovery of genetically related resistant isolates from domiciles. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 57, 513-20	11.6	248
72	Prevention of catheter-related bacteremia with a daily ethanol lock in patients with tunneled catheters: a randomized, placebo-controlled trial. <i>PLoS ONE</i> , <b>2010</b> , 5, e10840	3.7	230
71	An evaluation of COVID-19 serological assays informs future diagnostics and exposure assessment. <i>Nature Communications</i> , <b>2020</b> , 11, 3436	17.4	224
70	Review of influenza-associated pulmonary aspergillosis in ICU patients and proposal for a case definition: an expert opinion. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 1524-1535	14.5	149
69	Influenza-Associated Aspergillosis in Critically Ill Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 196, 524-527	10.2	127
68	Validation of a new <i>Aspergillus</i> real-time PCR assay for direct detection of <i>Aspergillus</i> and azole resistance of <i>Aspergillus fumigatus</i> on bronchoalveolar lavage fluid. <i>Journal of Clinical Microbiology</i> , <b>2015</b> , 53, 868-74	9.7	114
67	Voriconazole Resistance and Mortality in Invasive Aspergillosis: A Multicenter Retrospective Cohort Study. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 1463-1471	11.6	105
66	Invasive pulmonary aspergillosis complicating severe influenza: epidemiology, diagnosis and treatment. <i>Current Opinion in Infectious Diseases</i> , <b>2018</b> , 31, 471-480	5.4	86
65	Outcome and medical costs of patients with invasive aspergillosis and acute myelogenous leukemia-myelodysplastic syndrome treated with intensive chemotherapy: an observational study. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 47, 1507-12	11.6	77
64	Effects of potent neutralizing antibodies from convalescent plasma in patients hospitalized for severe SARS-CoV-2 infection. <i>Nature Communications</i> , <b>2021</b> , 12, 3189	17.4	76
63	Dolutegravir as maintenance monotherapy for HIV (DOMONO): a phase 2, randomised non-inferiority trial. <i>Lancet HIV</i> , <b>2017</b> , 4, e547-e554	7.8	73
62	Risk Factors for Sexual Transmission of Hepatitis C Virus Among Human Immunodeficiency Virus-Infected Men Who Have Sex With Men: A Case-Control Study. <i>Open Forum Infectious Diseases</i> , <b>2015</b> , 2, ofv115	1	64
61	Cost-effectiveness analysis of pre-exposure prophylaxis for HIV-1 prevention in the Netherlands: a mathematical modelling study. <i>Lancet Infectious Diseases</i> , <b>2016</b> , 16, 1423-1429	25.5	63
60	Switching from tenofovir disoproxil fumarate to tenofovir alafenamide coformulated with rilpivirine and emtricitabine in virally suppressed adults with HIV-1 infection: a randomised, double-blind, multicentre, phase 3b, non-inferiority study. <i>Lancet HIV</i> , <b>2017</b> , 4, e195-e204	7.8	53

59	Divergent SARS CoV-2 Omicron-reactive T- and B cell responses in COVID-19 vaccine recipients.. <i>Science Immunology</i> , <b>2022</b> , 7, eabo2202	28	48
58	Frequencies of Circulating MAIT Cells Are Diminished in Chronic HCV, HIV and HCV/HIV Co-Infection and Do Not Recover during Therapy. <i>PLoS ONE</i> , <b>2016</b> , 11, e0159243	3.7	45
57	HIV-1 Resistance Dynamics in Patients With Virologic Failure to Dolutegravir Maintenance Monotherapy. <i>Journal of Infectious Diseases</i> , <b>2018</b> , 218, 688-697	7	44
56	Lateral flow assays for diagnosing invasive pulmonary aspergillosis in adult hematology patients: A comparative multicenter study. <i>Medical Mycology</i> , <b>2020</b> , 58, 444-452	3.9	38
55	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
54	Clinical Pharmacokinetics, Pharmacodynamics, Safety and Efficacy of Liposomal Amphotericin B. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, S260-S274	11.6	35
53	Taskforce report on the diagnosis and clinical management of COVID-19 associated pulmonary aspergillosis. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 819-834	14.5	30
52	Tolerability of prophylactic aerosolized liposomal amphotericin-B and impact on pulmonary function: data from a randomized placebo-controlled trial. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2008</b> , 21, 855-9	3.5	27
51	High-dose posaconazole for azole-resistant aspergillosis and other difficult-to-treat mould infections. <i>Mycoses</i> , <b>2020</b> , 63, 122-130	5.2	27
50	Preclinical Safety, Tolerability, Pharmacokinetics, Pharmacodynamics, and Antifungal Activity of Liposomal Amphotericin B. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, S244-S259	11.6	26
49	Paradoxal Trends in Azole-Resistant <i>Aspergillus fumigatus</i> in a National Multicenter Surveillance Program, the Netherlands, 2013-2018. <i>Emerging Infectious Diseases</i> , <b>2020</b> , 26, 1447-1455	10.2	26
48	Treatment of acute hepatitis C genotypes 1 and 4 with 8 weeks of grazoprevir plus elbasvir (DAHHS2): an open-label, multicentre, single-arm, phase 3b trial. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2019</b> , 4, 269-277	18.8	25
47	The S230R Integrase Substitution Associated With Virus Load Rebound During Dolutegravir Monotherapy Confers Low-Level Resistance to Integrase Strand-Transfer Inhibitors. <i>Journal of Infectious Diseases</i> , <b>2018</b> , 218, 698-706	7	24
46	Early treatment of acute hepatitis C infection is cost-effective in HIV-infected men-who-have-sex-with-men. <i>PLoS ONE</i> , <b>2019</b> , 14, e0210179	3.7	23
45	Dolutegravir as maintenance monotherapy: first experiences in HIV-1 patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 1632-6	5.1	23
44	Boceprevir, peginterferon and ribavirin for acute hepatitis C in HIV infected patients. <i>Journal of Hepatology</i> , <b>2016</b> , 64, 807-12	13.4	22
43	Multinational Observational Cohort Study of COVID-19-Associated Pulmonary Aspergillosis. <i>Emerging Infectious Diseases</i> , <b>2021</b> , 27, 2892-2898	10.2	19
42	Posaconazole for prevention of invasive pulmonary aspergillosis in critically ill influenza patients (POSA-FLU): a randomised, open-label, proof-of-concept trial. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 674-686	14.5	18

41	The diagnosis and treatment of invasive aspergillosis in Dutch haematology units facing a rapidly increasing prevalence of azole-resistance. A nationwide survey and rationale for the DB-MSG 002 study protocol. <i>Mycoses</i> , <b>2018</b> , 61, 656-664	5.2	17
40	<i>Madurella mycetomatis</i> , the main causative agent of eumycetoma, is highly susceptible to olorofim. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 936-941	5.1	17
39	Impact of the M184V/I Mutation on the Efficacy of Abacavir/Lamivudine/Dolutegravir Therapy in HIV Treatment-Experienced Patients. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, ofz330	1	16
38	SARS-CoV-2 neutralizing human antibodies protect against lower respiratory tract disease in a hamster model		16
37	SARS-CoV-2 Neutralizing Human Antibodies Protect Against Lower Respiratory Tract Disease in a Hamster Model. <i>Journal of Infectious Diseases</i> , <b>2021</b> , 223, 2020-2028	7	16
36	Aerosolised liposomal amphotericin B to prevent aspergillosis in acute myeloid leukaemia: Efficacy and cost effectiveness in real-life. <i>International Journal of Antimicrobial Agents</i> , <b>2015</b> , 46, 82-7	14.3	15
35	Diagnosing Invasive Pulmonary Aspergillosis in Hematology Patients: a Retrospective Multicenter Evaluation of a Novel Lateral Flow Device. <i>Journal of Clinical Microbiology</i> , <b>2019</b> , 57,	9.7	14
34	HCV micro-elimination in individuals with HIV in the Netherlands 4 years after universal access to direct-acting antivirals: a retrospective cohort study. <i>Lancet HIV,the</i> , <b>2021</b> , 8, e96-e105	7.8	12
33	Influenza Coinfection: Be(a)ware of Invasive Aspergillosis. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 70, 349-350	11.6	11
32	Echinocandin to fluconazole step-down therapy in critically ill patients with invasive, susceptible <i>Candida albicans</i> infections. <i>Mycoses</i> , <b>2016</b> , 59, 179-85	5.2	10
31	Point of care aspergillus testing in intensive care patients. <i>Critical Care</i> , <b>2020</b> , 24, 642	10.8	10
30	Immune reconstitution inflammatory syndrome in HIV infected late presenters starting integrase inhibitor containing antiretroviral therapy. <i>EclinicalMedicine</i> , <b>2019</b> , 17, 100210	11.3	10
29	Incidence of HCV Reinfection Among HIV-Positive MSM and Its Association With Sexual Risk Behavior: A Longitudinal Analysis. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, 460-467	11.6	9
28	Effects of treatment of COVID-19 with convalescent plasma in 25 B-cell depleted patients. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	9
27	Risk of recurrent venous thromboembolism in patients with HIV infection: A nationwide cohort study. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003101	11.6	8
26	Epidemiology of Pneumonia and (Non-)use of Prophylaxis. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2020</b> , 10, 224	5.9	8
25	in Critically Ill COVID-19 Patients: A Scoping Review. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	8
24	Frequency of Positive Tests in COVID-19 Patients in Comparison to Other Patients with Pulmonary Infections Admitted to the Intensive Care Unit. <i>Journal of Clinical Microbiology</i> , <b>2021</b> , 59,	9.7	8

23	Use of semiautomatic treatment advice to improve compliance with Infectious Diseases Society of America guidelines for treatment of intravascular catheter-related infection: a before-after study. <i>Clinical Infectious Diseases</i> , <b>2003</b> , 37, 980-3	11.6	7
22	Development and Validation of a Treatment Benefit Index to Identify Hospitalized Patients With COVID-19 Who May Benefit From Convalescent Plasma.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2147375	10.4	6
21	Interferon- $\gamma$ Auto-antibodies in Convalescent Plasma Therapy for COVID-19. <i>Journal of Clinical Immunology</i> , <b>2021</b> , 1	5.7	5
20	Influenza and Invasive Aspergillosis in Immunocompromised Patients. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 69, 2037	11.6	4
19	Is HIV-1 viraemia below 20 copies/mL in antiretroviral-treated patients associated with virologic outcome?. <i>Infectious Diseases</i> , <b>2019</b> , 51, 259-267	3.1	4
18	Evidence gathered from randomized clinical trials and observational studies on the equivalence of emtricitabine and Lamivudine. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 60, 1732-3	11.6	4
17	Association of Convalescent Plasma Treatment With Clinical Status in Patients Hospitalized With COVID-19: A Meta-analysis.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2147331	10.4	4
16	Outpatient parenteral antifungal therapy (OPAT) for invasive fungal infections with intermittent dosing of liposomal amphotericin B. <i>Medical Mycology</i> , <b>2020</b> , 58, 874-880	3.9	4
15	Acute hepatitis C in HIV-negative men who have sex with men in the Netherlands and Belgium: a call for action. <i>Sexually Transmitted Infections</i> , <b>2018</b> , 94, 297	2.8	4
14	Stratification of hospitalized COVID-19 patients into clinical severity progression groups by immuno-phenotyping and machine learning.. <i>Nature Communications</i> , <b>2022</b> , 13, 915	17.4	4
13	Effects of Potent Neutralizing Antibodies from Convalescent Plasma in Patients Hospitalized for Severe SARS-CoV-2 Infection.		3
12	Influenza-Associated Pulmonary Aspergillosis: Seek, and You Shall Find!. <i>Critical Care Medicine</i> , <b>2021</b> , 49, e1265-e1266	1.4	3
11	Significant impact of COVID-19 on HIV care in hospitals affecting the first pillar of the HIV care continuum. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	3
10	A Large Retrospective Assessment of Voriconazole Exposure in Patients Treated with Extracorporeal Membrane Oxygenation. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	3
9	Pharmacokinetics and target attainment of intravenous posaconazole in critically ill patients during extracorporeal membrane oxygenation. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, 1234-1241	5.1	3
8	Invasive pulmonary aspergillosis treatment duration in haematology patients in Europe: An EFISG, IDWP-EBMT, EORTC-IDG and SEIFEM survey. <i>Mycoses</i> , <b>2020</b> , 63, 420-429	5.2	2
7	Prospective individual patient data meta-analysis of two randomized trials on convalescent plasma for COVID-19 outpatients.. <i>Nature Communications</i> , <b>2022</b> , 13, 2583	17.4	0
6	Reply to Darcis and Berkhout. <i>Journal of Infectious Diseases</i> , <b>2018</b> , 218, 2020-2021	7	

- 5 Persistent candida arthritis successfully treated with micafungin instillation and surgery. A case report. *Medical Mycology Case Reports*, **2020**, 27, 29-31 1.7
- 4 Risk of recurrent venous thromboembolism in patients with HIV infection: A nationwide cohort study **2020**, 17, e1003101
- 3 Risk of recurrent venous thromboembolism in patients with HIV infection: A nationwide cohort study **2020**, 17, e1003101
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