

Michael J Boeckh

List of Publications by Year in descending order

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papers

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19657

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183
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183
times ranked

13667
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#	ARTICLE	IF	CITATIONS
1	Letermovir Prophylaxis for Cytomegalovirus in Hematopoietic-Cell Transplantation. <i>New England Journal of Medicine</i> , 2017, 377, 2433-2444.	27.0	796
2	Definitions of Cytomegalovirus Infection and Disease in Transplant Patients for Use in Clinical Trials: Table 1.. <i>Clinical Infectious Diseases</i> , 2017, 64, 87-91.	5.8	686
3	Late cytomegalovirus disease and mortality in recipients of allogeneic hematopoietic stem cell transplants: importance of viral load and T-cell immunity. <i>Blood</i> , 2003, 101, 407-414.	1.4	554
4	How we treat cytomegalovirus in hematopoietic cell transplant recipients. <i>Blood</i> , 2009, 113, 5711-5719.	1.4	495
5	Early cytomegalovirus reactivation remains associated with increased transplant-related mortality in the current era: a CIBMTR analysis. <i>Blood</i> , 2016, 127, 2427-2438.	1.4	403
6	Analysis of a SARS-CoV-2-Infected Individual Reveals Development of Potent Neutralizing Antibodies with Limited Somatic Mutation. <i>Immunity</i> , 2020, 53, 98-105.e5.	14.3	376
7	Infectious complications of CD19-targeted chimeric antigen receptor-modified T-cell immunotherapy. <i>Blood</i> , 2018, 131, 121-130.	1.4	374
8	Influenza Infections after Hematopoietic Stem Cell Transplantation: Risk Factors, Mortality, and the Effect of Antiviral Therapy. <i>Clinical Infectious Diseases</i> , 2004, 39, 1300-1306.	5.8	345
9	Valganciclovir for the Prevention of Complications of Late Cytomegalovirus Infection After Allogeneic Hematopoietic Cell Transplantation. <i>Annals of Internal Medicine</i> , 2015, 162, 1-10.	3.9	322
10	Cytomegalovirus viral load and mortality after haemopoietic stem cell transplantation in the era of pre-emptive therapy: a retrospective cohort study. <i>Lancet Haematology</i> , 2016, 3, e119-e127.	4.6	307
11	Cytomegalovirus: pathogen, paradigm, and puzzle. <i>Journal of Clinical Investigation</i> , 2011, 121, 1673-1680.	8.2	293
12	Parainfluenza virus infections after hematopoietic stem cell transplantation: risk factors, response to antiviral therapy, and effect on transplant outcome. <i>Blood</i> , 2001, 98, 573-578.	1.4	284
13	Fourth European Conference on Infections in Leukaemia (ECIL-4): Guidelines for Diagnosis and Treatment of Human Respiratory Syncytial Virus, Parainfluenza Virus, Metapneumovirus, Rhinovirus, and Coronavirus. <i>Clinical Infectious Diseases</i> , 2013, 56, 258-266.	5.8	279
14	Risks and outcomes of idiopathic pneumonia syndrome after nonmyeloablative and conventional conditioning regimens for allogeneic hematopoietic stem cell transplantation. <i>Blood</i> , 2003, 102, 2777-2785.	1.4	249
15	Immune reconstitution to cytomegalovirus after allogeneic hematopoietic stem cell transplantation: impact of host factors, drug therapy, and subclinical reactivation. <i>Blood</i> , 2003, 102, 3060-3067.	1.4	225
16	Brief Communication: Fatal Human Metapneumovirus Infection in Stem-Cell Transplant Recipients. <i>Annals of Internal Medicine</i> , 2006, 144, 344.	3.9	225
17	A novel therapeutic cytomegalovirus DNA vaccine in allogeneic haemopoietic stem-cell transplantation: a randomised, double-blind, placebo-controlled, phase 2 trial. <i>Lancet Infectious Diseases</i> , 2012, 12, 290-299.	9.1	224
18	Cryptic transmission of SARS-CoV-2 in Washington state. <i>Science</i> , 2020, 370, 571-575.	12.6	217

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19	Neutropenia in Allogeneic Marrow Transplant Recipients Receiving Ganciclovir for Prevention of Cytomegalovirus Disease: Risk Factors and Outcome. <i>Blood</i> , 1997, 90, 2502-2508.	1.4	205
20	IDIOPATHIC PNEUMONIA SYNDROME. <i>Transplantation</i> , 1997, 63, 1079-1086.	1.0	200
21	Efficacy of transfusion with granulocytes from G-CSF/dexamethasone-treated donors in neutropenic patients with infection. <i>Blood</i> , 2015, 126, 2153-2161.	1.4	184
22	Community Respiratory Virus Infections in Immunocompromised Patients: Hematopoietic Stem Cell and Solid Organ Transplant Recipients, and Individuals with Human Immunodeficiency Virus Infection. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2007, 28, 222-242.	2.1	183
23	A human coronavirus evolves antigenically to escape antibody immunity. <i>PLoS Pathogens</i> , 2021, 17, e1009453.	4.7	183
24	Randomized Controlled Multicenter Trial of Aerosolized Ribavirin for Respiratory Syncytial Virus Upper Respiratory Tract Infection in Hematopoietic Cell Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2007, 44, 245-249.	5.8	181
25	Management of Respiratory Viral Infections in Hematopoietic Cell Transplant Recipients and Patients With Hematologic Malignancies. <i>Clinical Infectious Diseases</i> , 2014, 59, S344-S351.	5.8	172
26	Airflow Decline after Myeloablative Allogeneic Hematopoietic Cell Transplantation: The Role of Community Respiratory Viruses. <i>Journal of Infectious Diseases</i> , 2006, 193, 1619-1625.	4.0	168
27	Human rhinovirus and coronavirus detection among allogeneic hematopoietic stem cell transplantation recipients. <i>Blood</i> , 2010, 115, 2088-2094.	1.4	161
28	A Randomized, Double-Blind, Placebo-Controlled Phase 3 Trial of Oral Brincidofovir for Cytomegalovirus Prophylaxis in Allogeneic Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 369-381.	2.0	151
29	Idiopathic pneumonia syndrome after hematopoietic cell transplantation: evidence of occult infectious etiologies. <i>Blood</i> , 2015, 125, 3789-3797.	1.4	137
30	Characteristics and Outcomes of Coronavirus Infection in Children: The Role of Viral Factors and an Immunocompromised State. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 21-28.	1.3	135
31	The challenge of respiratory virus infections in hematopoietic cell transplant recipients. <i>British Journal of Haematology</i> , 2008, 143, 455-467.	2.5	131
32	Rhinovirus Infections in Hematopoietic Stem Cell Transplant Recipients with Pneumonia. <i>Clinical Infectious Diseases</i> , 2003, 36, 1139-1143.	5.8	129
33	Differences in clinical outcomes after 2009 influenza A/H1N1 and seasonal influenza among hematopoietic cell transplant recipients. <i>Blood</i> , 2011, 117, 5050-5056.	1.4	129
34	The cumulative burden of double-stranded DNA virus detection after allogeneic HCT is associated with increased mortality. <i>Blood</i> , 2017, 129, 2316-2325.	1.4	126
35	Mortality Rates of Human Metapneumovirus and Respiratory Syncytial Virus Lower Respiratory Tract Infections in Hematopoietic Cell Transplantation Recipients. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 1220-1226.	2.0	122
36	Respiratory Syncytial Virus in Hematopoietic Cell Transplant Recipients: Factors Determining Progression to Lower Respiratory Tract Disease. <i>Journal of Infectious Diseases</i> , 2014, 209, 1195-1204.	4.0	119

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37	Identification of Chromosomally Integrated Human Herpesvirus 6 by Droplet Digital PCR. <i>Clinical Chemistry</i> , 2014, 60, 765-772.	3.2	114
38	Reduced Mortality of Cytomegalovirus Pneumonia After Hematopoietic Cell Transplantation Due to Antiviral Therapy and Changes in Transplantation Practices. <i>Clinical Infectious Diseases</i> , 2015, 61, 31-39.	5.8	114
39	Parainfluenza Virus Lower Respiratory Tract Disease After Hematopoietic Cell Transplant: Viral Detection in the Lung Predicts Outcome. <i>Clinical Infectious Diseases</i> , 2014, 58, 1357-1368.	5.8	113
40	Clinical Outcomes Associated With Respiratory Virus Detection Before Allogeneic Hematopoietic Stem Cell Transplant. <i>Clinical Infectious Diseases</i> , 2015, 61, 192-202.	5.8	112
41	Parallel evolution of influenza across multiple spatiotemporal scales. <i>ELife</i> , 2017, 6, .	6.0	112
42	Respiratory Syncytial Virus Lower Respiratory Disease in Hematopoietic Cell Transplant Recipients: Viral RNA Detection in Blood, Antiviral Treatment, and Clinical Outcomes. <i>Clinical Infectious Diseases</i> , 2013, 57, 1731-1741.	5.8	111
43	How I treat influenza in patients with hematologic malignancies. <i>Blood</i> , 2010, 115, 1331-1342.	1.4	109
44	Effect of Preemptive Therapy vs Antiviral Prophylaxis on Cytomegalovirus Disease in Seronegative Liver Transplant Recipients With Seropositive Donors. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1378.	7.4	103
45	Immunologic recovery after hematopoietic cell transplantation with nonmyeloablative conditioning. <i>Experimental Hematology</i> , 2003, 31, 941-952.	0.4	96
46	Intensive strategy to prevent CMV disease in seropositive umbilical cord blood transplant recipients. <i>Blood</i> , 2011, 118, 5689-5696.	1.4	94
47	Symptomatic Respiratory Virus Infection and Chronic Lung Allograft Dysfunction. <i>Clinical Infectious Diseases</i> , 2016, 62, 313-319.	5.8	92
48	Recent Advances in Cytomegalovirus: An Update on Pharmacologic and Cellular Therapies. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 24-29.	2.0	87
49	Timing and severity of community acquired respiratory virus infections after myeloablative versus non-myeloablative hematopoietic stem cell transplantation. <i>Haematologica</i> , 2009, 94, 1101-1108.	3.5	86
50	The Contribution of Malglycemia to Mortality among Allogeneic Hematopoietic Cell Transplant Recipients. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 344-351.	2.0	80
51	Validation of single nucleotide polymorphisms in invasive aspergillosis following hematopoietic cell transplantation. <i>Blood</i> , 2017, 129, 2693-2701.	1.4	80
52	Comparison of Symptoms and RNA Levels in Children and Adults With SARS-CoV-2 Infection in the Community Setting. <i>JAMA Pediatrics</i> , 2021, 175, e212025.	6.2	80
53	Mapping person-to-person variation in viral mutations that escape polyclonal serum targeting influenza hemagglutinin. <i>ELife</i> , 2019, 8, .	6.0	80
54	How I treat respiratory viral infections in the setting of intensive chemotherapy or hematopoietic cell transplantation. <i>Blood</i> , 2016, 127, 2682-2692.	1.4	77

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55	Complications, Diagnosis, Management, and Prevention of CMV Infections: Current and Future. Hematology American Society of Hematology Education Program, 2011, 2011, 305-309.	2.5	75
56	Effectiveness and safety of lower dose prednisone for initial treatment of acute graft-versus-host disease: a randomized controlled trial. Haematologica, 2015, 100, 842-848.	3.5	75
57	Infection Rates among Acute Leukemia Patients Receiving Alternative Donor Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2016, 22, 1636-1645.	2.0	71
58	Cytomegalovirus-specific T-cell reconstitution following letermovir prophylaxis after hematopoietic cell transplantation. Blood, 2021, 138, 34-43.	1.4	71
59	Outcome of Respiratory Syncytial Virus Lower Respiratory Tract Disease in Hematopoietic Cell Transplant Recipients Receiving Aerosolized Ribavirin: Significance of Stem Cell Source and Oxygen Requirement. Biology of Blood and Marrow Transplantation, 2013, 19, 589-596.	2.0	70
60	Graft-Derived Reconstitution of Mucosal-Associated Invariant T Cells after Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2018, 24, 242-251.	2.0	70
61	Pretransplantation Respiratory Syncytial Virus Infection: Impact of a Strategy to Delay Transplantation. Clinical Infectious Diseases, 2004, 39, 673-680.	5.8	69
62	Human rhinovirus detection in the lower respiratory tract of hematopoietic cell transplant recipients: association with mortality. Haematologica, 2017, 102, 1120-1130.	3.5	68
63	Use of Viral Load as a Surrogate Marker in Clinical Studies of Cytomegalovirus in Solid Organ Transplantation: A Systematic Review and Meta-analysis. Clinical Infectious Diseases, 2018, 66, 617-631.	5.8	67
64	Outcomes of hematopoietic cell transplantation using donors or recipients with inherited chromosomally integrated HHV-6. Blood, 2017, 130, 1062-1069.	1.4	65
65	Clinical Significance of Human Coronavirus in Bronchoalveolar Lavage Samples From Hematopoietic Cell Transplant Recipients and Patients With Hematologic Malignancies. Clinical Infectious Diseases, 2017, 64, 1532-1539.	5.8	65
66	Prolonged Shedding of Human Coronavirus in Hematopoietic Cell Transplant Recipients: Risk Factors and Viral Genome Evolution. Journal of Infectious Diseases, 2017, 216, 203-209.	4.0	64
67	The Serum Galactomannan Index Predicts Mortality in Hematopoietic Stem Cell Transplant Recipients With Invasive Aspergillosis. Clinical Infectious Diseases, 2013, 57, 1001-1004.	5.8	63
68	Cytomegalovirus (CMV) DNA Quantitation in Bronchoalveolar Lavage Fluid From Hematopoietic Stem Cell Transplant Recipients With CMV Pneumonia. Journal of Infectious Diseases, 2017, 215, 1514-1522.	4.0	63
69	Combination Therapy with Amantadine, Oseltamivir and Ribavirin for Influenza A Infection: Safety and Pharmacokinetics. Antiviral Therapy, 2013, 18, 377-386.	1.0	61
70	Impact of Corticosteroid Treatment and Antiviral Therapy on Clinical Outcomes in Hematopoietic Cell Transplant Patients Infected with Influenza Virus. Biology of Blood and Marrow Transplantation, 2011, 17, 979-986.	2.0	58
71	Viral genomes reveal patterns of the SARS-CoV-2 outbreak in Washington State. Science Translational Medicine, 2021, 13, .	12.4	58
72	Factors affecting antibody levels after allogeneic hematopoietic cell transplantation. Blood, 2003, 101, 3319-3324.	1.4	55

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73	A Phase 2, Randomized, Double-blind, Placebo-Controlled Trial of Presatovir for the Treatment of Respiratory Syncytial Virus Upper Respiratory Tract Infection in Hematopoietic-Cell Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2020, 71, 2777-2786.	5.8	53
74	Durable preservation of antiviral antibodies after CD19-directed chimeric antigen receptor T-cell immunotherapy. <i>Blood Advances</i> , 2019, 3, 3590-3601.	5.2	52
75	Human Herpesvirus-6B Reactivation Is a Risk Factor for Grades II to IV Acute Graft-versus-Host Disease after Hematopoietic Stem Cell Transplantation: A Systematic Review and Meta-Analysis. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2324-2336.	2.0	51
76	H275Y Mutant Pandemic (H1N1) 2009 Virus in Immunocompromised Patients. <i>Emerging Infectious Diseases</i> , 2011, 17, 653-660.	4.3	48
77	Successful Treatment of Parainfluenza Virus Respiratory Tract Infection With DAS181 in 4 Immunocompromised Children. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015, 4, 114-118.	1.3	45
78	Comparative genomic, transcriptomic, and proteomic reannotation of human herpesvirus 6. <i>BMC Genomics</i> , 2018, 19, 204.	2.8	45
79	American Society for Transplantation and Cellular Therapy Series: #3â€”Prevention of Cytomegalovirus Infection and Disease After Hematopoietic Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 707-719.	1.2	45
80	A Phase 2b, Randomized, Double-blind, Placebo-Controlled Multicenter Study Evaluating Antiviral Effects, Pharmacokinetics, Safety, and Tolerability of Presatovir in Hematopoietic Cell Transplant Recipients with Respiratory Syncytial Virus Infection of the Lower Respiratory Tract. <i>Clinical Infectious Diseases</i> , 2020, 71, 2787-2795.	5.8	44
81	Clinical disease due to enterovirus D68 in adult hematologic malignancy patients and hematopoietic cell transplant recipients. <i>Blood</i> , 2015, 125, 1724-1729.	1.4	43
82	Human Metapneumovirus Infections Following Hematopoietic Cell Transplantation: Factors Associated With Disease Progression. <i>Clinical Infectious Diseases</i> , 2016, 63, 178-185.	5.8	43
83	Influenza Viral RNA Detection in Blood as a Marker to Predict Disease Severity in Hematopoietic Cell Transplant Recipients. <i>Journal of Infectious Diseases</i> , 2012, 206, 1872-1877.	4.0	42
84	Maternal Valacyclovir and Infant Cytomegalovirus Acquisition: A Randomized Controlled Trial among HIV-Infected Women. <i>PLoS ONE</i> , 2014, 9, e87855.	2.5	40
85	Reevaluation of the Pretransplant Assessment of Mortality Score after Allogeneic Hematopoietic Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 848-854.	2.0	40
86	Detection of Human Herpesvirus 6B (HHV-6B) Reactivation in Hematopoietic Cell Transplant Recipients with Inherited Chromosomally Integrated HHV-6A by Droplet Digital PCR. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1223-1227.	3.9	39
87	Herpes Zoster in Autologous Hematopoietic Cell Transplant Recipients in the Era of Acyclovir or Valacyclovir Prophylaxis and Novel Treatment and Maintenance Therapies. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 505-511.	2.0	35
88	CMV viral load kinetics as surrogate endpoints after allogeneic transplantation. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	35
89	Human herpesvirus 6 can be detected in cerebrospinal fluid without associated symptoms after allogeneic hematopoietic cell transplantation. <i>Journal of Clinical Virology</i> , 2014, 61, 289-292.	3.1	34
90	Nosocomial Transmission of Respiratory Syncytial Virus in an Outpatient Cancer Center. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 844-851.	2.0	33

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91	AABB Committee Report: reducing transfusion-transmitted cytomegalovirus infections. <i>Transfusion</i> , 2016, 56, 1581-1587.	1.6	33
92	Replication of associations between genetic polymorphisms and chronic graft-versus-host disease. <i>Blood</i> , 2016, 128, 2450-2456.	1.4	32
93	Correlation and Agreement of Handheld Spirometry with Laboratory Spirometry in Allogeneic Hematopoietic Cell Transplant Recipients. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 925-931.	2.0	31
94	Nonrelapse Mortality and Mycophenolic Acid Exposure in Nonmyeloablative Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 1159-1166.	2.0	29
95	Human Rhinovirus Infections in Hematopoietic Cell Transplant Recipients: Risk Score for Progression to Lower Respiratory Tract Infection. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 1011-1021.	2.0	29
96	Prospective Assessment of Cytomegalovirus Immunity in High-Risk Donor-Seropositive/Recipient-Seronegative Liver Transplant Recipients Receiving Either Preemptive Therapy or Antiviral Prophylaxis. <i>Journal of Infectious Diseases</i> , 2019, 220, 752-760.	4.0	27
97	Reprint of: Recent Advances in Cytomegalovirus: An Update on Pharmacologic and Cellular Therapies. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, S19-S24.	2.0	26
98	Pulmonary Complications of Pediatric Hematopoietic Cell Transplantation. A National Institutes of Health Workshop Summary. <i>Annals of the American Thoracic Society</i> , 2021, 18, 381-394.	3.2	26
99	Antibiotic Exposure Prior to Respiratory Viral Infection Is Associated with Progression to Lower Respiratory Tract Disease in Allogeneic Hematopoietic Cell Transplant Recipients. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2293-2301.	2.0	25
100	Risk Factors for Parainfluenza Virus Lower Respiratory Tract Disease after Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 163-171.	2.0	25
101	The Seattle Flu Study: a multiarm community-based prospective study protocol for assessing influenza prevalence, transmission and genomic epidemiology. <i>BMJ Open</i> , 2020, 10, e037295.	1.9	25
102	Structure, receptor recognition, and antigenicity of the human coronavirus CCoV-HuPn-2018 spike glycoprotein. <i>Cell</i> , 2022, 185, 2279-2291.e17.	28.9	25
103	Self-Collection of Foam Nasal Swabs for Respiratory Virus Detection by PCR among Immunocompetent Subjects and Hematopoietic Cell Transplant Recipients. <i>Journal of Clinical Microbiology</i> , 2013, 51, 324-327.	3.9	24
104	Delayed-onset cytomegalovirus infection is frequent after discontinuing letermovir in cord blood transplant recipients. <i>Blood Advances</i> , 2021, 5, 3113-3119.	5.2	24
105	A Modified Intensive Strategy to Prevent Cytomegalovirus Disease in Seropositive Umbilical Cord Blood Transplantation Recipients. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2094-2100.	2.0	23
106	American Society of Transplantation and Cellular Therapy Series, 2: Management and Prevention of Aspergillosis in Hematopoietic Cell Transplantation Recipients. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 201-211.	1.2	23
107	Prevalence of Chromosomally Integrated Human Herpesvirus 6 in Patients with Human Herpesvirus 6-Central Nervous System Dysfunction. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 371-373.	2.0	22
108	Survival outcomes of allogeneic hematopoietic cell transplants with EBV-positive or EBV-negative post-transplant lymphoproliferative disorder, A CIBMTR study. <i>Transplant Infectious Disease</i> , 2019, 21, e13145.	1.7	22

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109	Pharmacokinetic and Pharmacodynamic Analysis of Inosine Monophosphate Dehydrogenase Activity in Hematopoietic Cell Transplantation Recipients Treated with Mycophenolate Mofetil. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1121-1129.	2.0	21
110	Decline in the Use of Surgical Biopsy for Diagnosis of Pulmonary Disease in Hematopoietic Cell Transplantation Recipients in an Era of Improved Diagnostics and Empirical Therapy. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 2243-2249.	2.0	20
111	Efficient identification of inherited chromosomally integrated human herpesvirus 6 using specimen pooling. <i>Journal of Clinical Virology</i> , 2016, 77, 71-76.	3.1	20
112	Human Herpesvirus 6B and Lower Respiratory Tract Disease After Hematopoietic Cell Transplantation. <i>Journal of Clinical Oncology</i> , 2019, 37, 2670-2681.	1.6	20
113	Home Spirometry Telemonitoring for Early Detection of Bronchiolitis Obliterans Syndrome in Patients with Chronic Graft-versus-Host Disease. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 616.e1-616.e6.	1.2	20
114	Initial High Viral Load Is Associated with Prolonged Shedding of Human Rhinovirus in Allogeneic Hematopoietic Cell Transplant Recipients. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2160-2163.	2.0	19
115	Genetic risk factors for sclerotic graft-versus-host disease. <i>Blood</i> , 2016, 128, 1516-1524.	1.4	18
116	Supplemental Oxygen-Free Days in Hematopoietic Cell Transplant Recipients With Respiratory Syncytial Virus. <i>Journal of Infectious Diseases</i> , 2017, 216, 1235-1244.	4.0	18
117	Diagnostic and Prognostic Plasma Biomarkers for Idiopathic Pneumonia Syndrome after Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 678-686.	2.0	18
118	Antibodies to vaccine-preventable infections after CAR-T-cell therapy for B-cell malignancies. <i>JCI Insight</i> , 2021, 6, .	5.0	18
119	Evaluating Specimen Quality and Results from a Community-Wide, Home-Based Respiratory Surveillance Study. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	17
120	Remote Household Observation for Noninfluenza Respiratory Viral Illness. <i>Clinical Infectious Diseases</i> , 2021, 73, e4411-e4418.	5.8	17
121	RNA Sequencing of the <i>In Vivo</i> Human Herpesvirus 6B Transcriptome To Identify Targets for Clinical Assays Distinguishing between Latent and Active Infections. <i>Journal of Virology</i> , 2019, 93, .	3.4	16
122	Late infectious complications in hematopoietic cell transplantation survivors: a population-based study. <i>Blood Advances</i> , 2020, 4, 1232-1241.	5.2	16
123	Neutropenic Diet - Good Practice or Myth?. <i>Biology of Blood and Marrow Transplantation</i> , 2012, 18, 1318-1319.	2.0	14
124	Human cytomegalovirus seropositivity is associated with decreased survival in glioblastoma patients. <i>Neuro-Oncology Advances</i> , 2019, 1, vdz020.	0.7	14
125	A randomised, placebo-controlled phase 3 study to evaluate the efficacy and safety of ASP0113, a DNA-based CMV vaccine, in seropositive allogeneic haematopoietic cell transplant recipients. <i>EClinicalMedicine</i> , 2021, 33, 100787.	7.1	14
126	Association between live childhood vaccines and COVID-19 outcomes: a national-level analysis. <i>Epidemiology and Infection</i> , 2021, 149, e75.	2.1	13

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127	Evaluating addition of self-collected throat swabs to nasal swabs for respiratory virus detection. <i>Journal of Clinical Virology</i> , 2019, 115, 43-46.	3.1	12
128	Human parainfluenza virus evolution during lung infection of immunocompromised individuals promotes viral persistence. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	12
129	Pathogen-Specific Humoral Immunity and Infections in B Cell Maturation Antigen-Directed Chimeric Antigen Receptor T Cell Therapy Recipients with Multiple Myeloma. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 304.e1-304.e9.	1.2	12
130	In vitro studies of the impact of maribavir on CMV-specific cellular immune responses. <i>Journal of Clinical Virology</i> , 2016, 75, 53-59.	3.1	9
131	Adoptive Immunotherapy of Viral Infections: Should Infectious Disease Embrace Cellular Immunotherapy?. <i>Journal of Infectious Diseases</i> , 2017, 216, 926-928.	4.0	8
132	Maternal Highly Active Antiretroviral Therapy Reduces Vertical Cytomegalovirus Transmission But Does Not Reduce Breast Milk Cytomegalovirus Levels. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 332-338.	1.1	8
133	Recipient Pretransplant Inosine Monophosphate Dehydrogenase Activity in Nonmyeloablative Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1544-1552.	2.0	7
134	A patient self-collection method for longitudinal monitoring of respiratory virus infection in solid organ transplant recipients. <i>Journal of Clinical Virology</i> , 2015, 62, 98-102.	3.1	7
135	Inflammatory Cytokine Profile in Individuals with Inherited Chromosomally Integrated Human Herpesvirus 6. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 254-261.	2.0	7
136	Point-of-care molecular testing and antiviral treatment of influenza in residents of homeless shelters in Seattle, WA: study protocol for a stepped-wedge cluster-randomized controlled trial. <i>Trials</i> , 2020, 21, 956.	1.6	7
137	A remote household-based approach to influenza self-testing and antiviral treatment. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 469-477.	3.4	7
138	Immunogenicity of Inactivated Varicella Zoster Vaccine in Autologous Hematopoietic Stem Cell Transplant Recipients and Patients With Solid or Hematologic Cancer. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa172.	0.9	6
139	American Society for Transplantation and Cellular Therapy Infectious Disease Guidelines: Preface to the Series. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 103-104.	1.2	6
140	Risk factors for seasonal human coronavirus lower respiratory tract infection after hematopoietic cell transplantation. <i>Blood Advances</i> , 2021, 5, 1903-1914.	5.2	6
141	Role of Human Bocavirus Respiratory Tract Infection in Hematopoietic Cell Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2021, 73, e4392-e4399.	5.8	5
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