

Fabrizio Maggi

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189
papers

3,946
citations

35
h-index

54
g-index

212
ext. papers

5,084
ext. citations

8.1
avg, IF

5.84
L-index

#	Paper	IF	Citations
189	Molecular properties, biology, and clinical implications of TT virus, a recently identified widespread infectious agent of humans. <i>Clinical Microbiology Reviews</i> , 2001 , 14, 98-113	34	169
188	Human metapneumovirus associated with respiratory tract infections in a 3-year study of nasal swabs from infants in Italy. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 2987-91	9.7	168
187	TT virus in the nasal secretions of children with acute respiratory diseases: relations to viremia and disease severity. <i>Journal of Virology</i> , 2003 , 77, 2418-25	6.6	143
186	Characteristics of SARS-CoV-2 variants of concern B.1.1.7, B.1.351 or P.1: data from seven EU/EEA countries, weeks 38/2020 to 10/2021. <i>Eurosurveillance</i> , 2021 , 26,	19.8	120
185	Human bocavirus in Italian patients with respiratory diseases. <i>Journal of Clinical Virology</i> , 2007 , 38, 321-5	14.5	119
184	Torquetenovirus: the human virome from bench to bedside. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 589-93	9.5	106
183	COVID-19 and smoking: is nicotine the hidden link?. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	96
182	TT virus (TTV) loads associated with different peripheral blood cell types and evidence for TTV replication in activated mononuclear cells. <i>Journal of Medical Virology</i> , 2001 , 64, 190-4	19.7	81
181	Anti-SARS-CoV-2 neutralizing monoclonal antibodies: clinical pipeline. <i>MAbs</i> , 2020 , 12, 1854-149	6.6	79
180	Torquetenovirus viremia kinetics after autologous stem cell transplantation are predictable and may serve as a surrogate marker of functional immune reconstitution. <i>Journal of Clinical Virology</i> , 2010 , 47, 189-92	14.5	74
179	Antibodies to interferon (IFN) in hepatitis C patients relapsing while continuing recombinant IFN-alpha2 therapy. <i>Clinical and Experimental Immunology</i> , 1996 , 104, 384-7	6.2	68
178	Differences in hepatitis C virus quasispecies composition between liver, peripheral blood mononuclear cells and plasma. <i>Journal of General Virology</i> , 1997 , 78 (Pt 7), 1521-5	4.9	68
177	Prevalence of hepatitis C virus genotypes in Italy. <i>Journal of Clinical Microbiology</i> , 1994 , 32, 232-4	9.7	65
176	Neutralising antibody escape of SARS-CoV-2 spike protein: Risk assessment for antibody-based Covid-19 therapeutics and vaccines. <i>Reviews in Medical Virology</i> , 2021 , 31, e2231	11.7	64
175	Torquetenovirus DNA drives proinflammatory cytokines production and secretion by immune cells via toll-like receptor 9. <i>Virology</i> , 2009 , 394, 235-42	3.6	58
174	Dynamics of persistent TT virus infection, as determined in patients treated with alpha interferon for concomitant hepatitis C virus infection. <i>Journal of Virology</i> , 2001 , 75, 11999-2004	6.6	56
173	Associations between nasal torquetenovirus load and spirometric indices in children with asthma. <i>Journal of Infectious Diseases</i> , 2005 , 192, 1141-8	7	55

172	Immunobiology of the Torque teno viruses and other anelloviruses. <i>Current Topics in Microbiology and Immunology</i> , 2009 , 331, 65-90	3.3	55
171	Torque Teno virus viremia correlates with intensity of maintenance immunosuppression in adult orthotopic liver transplant. <i>Journal of Infectious Diseases</i> , 2014 , 210, 667-8	7	53
170	TT virus loads and lymphocyte subpopulations in children with acute respiratory diseases. <i>Journal of Virology</i> , 2003 , 77, 9081-3	6.6	53
169	Detection and quasispecies analysis of hepatitis C virus in the cerebrospinal fluid of infected patients. <i>Journal of NeuroVirology</i> , 1999 , 5, 319-23	3.9	52
168	Relationships between total plasma load of torquetenovirus (TTV) and TTV genogroups carried. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 4807-10	9.7	50
167	Low prevalence of TT virus in the cerebrospinal fluid of viremic patients with central nervous system disorders. <i>Journal of Medical Virology</i> , 2001 , 65, 418-22	19.7	50
166	The Virome and Its Major Component, Anellovirus, a Convolved System Molding Human Immune Defenses and Possibly Affecting the Development of Asthma and Respiratory Diseases in Childhood. <i>Frontiers in Microbiology</i> , 2018 , 9, 686	5.7	48
165	High prevalence of TT virus viremia in Italian patients, regardless of age, clinical diagnosis, and previous interferon treatment. <i>Journal of Infectious Diseases</i> , 1999 , 180, 838-42	7	48
164	Short-term kinetics of torque teno virus viraemia after induction immunosuppression confirm T lymphocytes as the main replication-competent cells. <i>Journal of General Virology</i> , 2015 , 96, 115-117	4.9	46
163	Progressive multifocal leukoencephalopathy and anti-CD20 monoclonal antibodies: What do we know after 20 years of rituximab. <i>Reviews in Medical Virology</i> , 2019 , 29, e2077	11.7	45
162	Predictors of hospital-acquired bacterial and fungal superinfections in COVID-19: a prospective observational study. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 1078-1084	5.1	45
161	Inclusion of rituximab in treatment protocols for non-Hodgkin's lymphomas and risk for progressive multifocal leukoencephalopathy. <i>Oncologist</i> , 2010 , 15, 1214-9	5.7	43
160	Human anelloviruses and the central nervous system. <i>Reviews in Medical Virology</i> , 2010 , 20, 392-407	11.7	43
159	TT virus levels in the plasma of infected individuals with different hepatic and extrahepatic pathology. <i>Journal of Medical Virology</i> , 2001 , 63, 189-195	19.7	43
158	Exploring the Relevance of Senotherapeutics for the Current SARS-CoV-2 Emergency and Similar Future Global Health Threats. <i>Cells</i> , 2020 , 9,	7.9	41
157	Human gyrovirus DNA in human blood, Italy. <i>Emerging Infectious Diseases</i> , 2012 , 18, 956-9	10.2	35
156	Role of hematopoietic cells in the maintenance of chronic human torquetenovirus plasma viremia. <i>Journal of Virology</i> , 2010 , 84, 6891-3	6.6	35
155	Torque Teno Virus: any pathological role in liver transplanted patients?. <i>Transplant International</i> , 2008 , 21, 972-9	3	35

154	Mucosal immune response in BNT162b2 COVID-19 vaccine recipients.. <i>EBioMedicine</i> , 2021 , 75, 103788	8.8	35
153	Nasal nitric oxide and nitric oxide synthase expression in primary ciliary dyskinesia. <i>European Respiratory Journal</i> , 2011 , 37, 572-7	13.6	33
152	Imported SARS-CoV-2 Variant P.1 in Traveler Returning from Brazil to Italy. <i>Emerging Infectious Diseases</i> , 2021 , 27, 1249-1251	10.2	33
151	High torquetenovirus loads are correlated with bronchiectasis and peripheral airflow limitation in children. <i>Pediatric Infectious Disease Journal</i> , 2006 , 25, 804-8	3.4	32
150	Emergence of exhausted B cells in asymptomatic HIV-1-infected patients naïve for HAART is related to reduced immune surveillance. <i>Clinical and Developmental Immunology</i> , 2012 , 2012, 829584		30
149	High prevalence of TT virus (TTV) and TTV-like minivirus in cervical swabs. <i>Journal of Clinical Microbiology</i> , 2001 , 39, 2022-4	9.7	29
148	Early Post-Transplant Torquetenovirus Viremia Predicts Cytomegalovirus Reactivations In Solid Organ Transplant Recipients. <i>Scientific Reports</i> , 2018 , 8, 15490	4.9	29
147	High-dose zinc oral supplementation after stem cell transplantation causes an increase of TRECs and CD4+ naïve lymphocytes and prevents TTV reactivation. <i>Leukemia Research</i> , 2018 , 70, 20-24	2.7	27
146	Dynamics of Torque Teno virus plasma DNAemia in allogeneic stem cell transplant recipients. <i>Journal of Clinical Virology</i> , 2017 , 94, 22-28	14.5	27
145	Divergent evolution of hepatitis C virus in liver and peripheral blood mononuclear cells of infected patients. <i>Journal of Medical Virology</i> , 1999 , 57, 57-63	19.7	27
144	Zika Virus: Implications for Public Health. <i>Clinical Infectious Diseases</i> , 2016 , 63, 227-33	11.6	27
143	Evaluation of pulmonary disease using static lung volumes in primary ciliary dyskinesia. <i>Thorax</i> , 2012 , 67, 993-9	7.3	26
142	Changes In CD8+57+ T lymphocyte expansions after autologous hematopoietic stem cell transplantation correlate with changes in torquetenovirus viremia. <i>Transplantation</i> , 2008 , 85, 1867-8	1.8	26
141	A multidisciplinary approach to study a couple of monozygotic twins discordant for the chronic fatigue syndrome: a focus on potential salivary biomarkers. <i>Journal of Translational Medicine</i> , 2013 , 11, 243	8.5	25
140	A lentiviral vector-based, herpes simplex virus 1 (HSV-1) glycoprotein B vaccine affords cross-protection against HSV-1 and HSV-2 genital infections. <i>Journal of Virology</i> , 2012 , 86, 6563-74	6.6	24
139	During readaptation in vivo, a tissue culture-adapted strain of feline immunodeficiency virus reverts to broad neutralization resistance at different times in individual hosts but through changes at the same position of the surface glycoprotein. <i>Journal of Virology</i> , 2001 , 75, 4584-93	6.6	24
138	TT virus: evidence for transplacental transmission. <i>Journal of Infectious Diseases</i> , 2000 , 181, 803-4	7	23
137	Torque teno virus viremia load size in patients with selected congenital defects of innate immunity. <i>Vaccine Journal</i> , 2011 , 18, 692-4		22

136	Torque tenovirus in patients with arthritis. <i>Rheumatology</i> , 2007 , 46, 885-6	3.9	22
135	Partial nucleotide sequencing of six subtype 2c hepatitis C viruses detected in Italy. <i>Journal of Clinical Microbiology</i> , 1995 , 33, 2781-4	9.7	22
134	Tyrosine Kinase Inhibitors Play an Antiviral Action in Patients Affected by Chronic Myeloid Leukemia: A Possible Model Supporting Their Use in the Fight Against SARS-CoV-2. <i>Frontiers in Oncology</i> , 2020 , 10, 1428	5.3	22
133	The kinetics of torque teno virus plasma DNA load shortly after engraftment predicts the risk of high-level CMV DNAemia in allogeneic hematopoietic stem cell transplant recipients. <i>Bone Marrow Transplantation</i> , 2018 , 53, 180-187	4.4	21
132	Correlation between Torque tenovirus infection and serum levels of eosinophil cationic protein in children hospitalized for acute respiratory diseases. <i>Journal of Infectious Diseases</i> , 2004 , 190, 971-4	7	21
131	Emergence of SARS-COV-2 Spike Protein Escape Mutation Q493R after Treatment for COVID-19. <i>Emerging Infectious Diseases</i> , 2021 , 27, 2728-2731	10.2	21
130	Progressive multifocal leukoencephalopathy: what's new?. <i>Neuroscientist</i> , 2010 , 16, 308-23	7.6	20
129	Hyperbaric oxygen therapy in BKV-associated hemorrhagic cystitis refractory to intravenous and intravesical cidofovir: case report and review of literature. <i>Leukemia Research</i> , 2009 , 33, 556-60	2.7	20
128	Clinical significance of recombinant interferon-alpha 2 neutralizing antibodies in hepatitis patients. <i>Journal of Interferon Research</i> , 1994 , 14, 211-3		20
127	Global impact of Torque teno virus infection in wild and domesticated animals. <i>Journal of Infection in Developing Countries</i> , 2015 , 9, 562-70	2.3	20
126	Viral infection neutralization tests: A focus on severe acute respiratory syndrome-coronavirus-2 with implications for convalescent plasma therapy. <i>Reviews in Medical Virology</i> , 2021 , 31, e2170	11.7	20
125	Impact of Microbial Metabolites on Microbiota-Gut-Brain Axis in Inflammatory Bowel Disease. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	19
124	Subtype 2c of hepatitis C virus is highly prevalent in Italy and is heterogeneous in the NS5A region. <i>Journal of Clinical Microbiology</i> , 1997 , 35, 161-4	9.7	18
123	Small Anellovirus in hepatitis C patients and healthy controls. <i>Emerging Infectious Diseases</i> , 2006 , 12, 1175-6	10.2	17
122	TT virus infection of periodontal tissues: a controlled clinical and laboratory pilot study. <i>Journal of Periodontology</i> , 2004 , 75, 1216-20	4.6	17
121	Blood levels of TT virus following immune stimulation with influenza or hepatitis B vaccine. <i>Journal of Medical Virology</i> , 2005 , 75, 358-65	19.7	17
120	Autologous and heterologous neutralization analyses of primary feline immunodeficiency virus isolates. <i>Journal of Virology</i> , 1998 , 72, 2199-207	6.6	17
119	Torque teno virus (TTV) in multiple sclerosis patients with different patterns of disease. <i>Journal of Medical Virology</i> , 2013 , 85, 2176-83	19.7	16

118	A novel rolling circle amplification assay to detect members of the family Anelloviridae in pigs and humans. <i>Virus Research</i> , 2011 , 160, 424-7	6.4	16
117	Immunosuppressive monoclonal antibodies: current and next generation. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 1759-68	9.5	15
116	Serological reactivity and viral genotypes in hepatitis C virus infection. <i>Journal of Clinical Microbiology</i> , 1995 , 33, 209-11	9.7	15
115	In vitro sensitivity of human metapneumovirus to type I interferons. <i>Viral Immunology</i> , 2011 , 24, 159-64	1.7	14
114	Relationship of TT virus and Helicobacter pylori infections in gastric tissues of patients with gastritis. <i>Journal of Medical Virology</i> , 2003 , 71, 160-5	19.7	14
113	Effectiveness of nanofiltration in removing small non-enveloped viruses from three different plasma-derived products. <i>Transfusion Medicine</i> , 2009 , 19, 213-7	1.3	13
112	Polyomaviruses other than JCV are not detected in progressive multifocal leukoencephalopathy. <i>Journal of Clinical Virology</i> , 2009 , 45, 161-2	14.5	13
111	Risperidone-induced reduction in JC viruria as a surrogate marker for efficacy against progressive multifocal leukoencephalopathy and hemorrhagic cystitis. <i>Journal of Clinical Virology</i> , 2007 , 39, 63-4	14.5	13
110	Assessment of prevalence and load of torquetenovirus viraemia in a large cohort of healthy blood donors. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 1406-1410	9.5	12
109	Investigation on torquetenovirus (TTV) microRNA transcriptome in vivo. <i>Virus Research</i> , 2016 , 217, 18-22	6.4	12
108	Torquetenovirus infection and ciliary dysmotility in children with recurrent pneumonia. <i>Pediatric Infectious Disease Journal</i> , 2008 , 27, 413-8	3.4	12
107	Previous Humoral Immunity to the Endemic Seasonal Alphacoronaviruses NL63 and 229E Is Associated with Worse Clinical Outcome in COVID-19 and Suggests Original Antigenic Sin. <i>Life</i> , 2021 , 11,	3	12
106	Torquetenovirus detection in exosomes enriched vesicles circulating in human plasma samples. <i>Virology Journal</i> , 2018 , 15, 145	6.1	12
105	Torquetenovirus (TTV) load is associated with mortality in Italian elderly subjects. <i>Experimental Gerontology</i> , 2018 , 112, 103-111	4.5	12
104	Progressive multifocal leukoencephalopathy: a report of three cases in HIV-negative patients with non-Hodgkin's lymphomas treated with rituximab. <i>Annals of Hematology</i> , 2010 , 89, 519-22	3	11
103	Rapid increase in total torquetenovirus (TTV) plasma viremia load reveals an apparently transient superinfection by a TTV of a novel group 2 genotype. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 2571-4	9.7	11
102	Circulating SARS-CoV-2 variants in Italy, October 2020-March 2021. <i>Virology Journal</i> , 2021 , 18, 168	6.1	11
101	Humoral and cell-mediated response against SARS-CoV-2 variants elicited by mRNA vaccine BNT162b2 in healthcare workers: a longitudinal observational study. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	11

100	5-HT2a inhibitors for progressive multifocal leukoencephalopathy: old drugs for an old disease. <i>Journal of Infectious Diseases</i> , 2008 , 197, 328; author reply 328-9	7	10
99	HIV-1 NAT minipool during the pre-seroconversion window period: detection of a repeat blood donor. <i>Vox Sanguinis</i> , 2006 , 90, 59-62	3.1	10
98	Breakthrough Infections of E484K-Harboring SARS-CoV-2 Delta Variant, Lombardy, Italy. <i>Emerging Infectious Diseases</i> , 2021 , 27, 3180-3182	10.2	10
97	Redondovirus DNA in human respiratory samples. <i>Journal of Clinical Virology</i> , 2020 , 131, 104586	14.5	9
96	Env-expressing autologous T lymphocytes induce neutralizing antibody and afford marked protection against feline immunodeficiency virus. <i>Journal of Virology</i> , 2010 , 84, 3845-56	6.6	9
95	Nitric oxide and Coxsackievirus B3 myocarditis: differential expression of inducible nitric oxide synthase in mouse heart after infection with virulent or attenuated virus. <i>Journal of Medical Virology</i> , 2001 , 64, 175-82	19.7	9
94	Prevalence and genotypic distribution of TT virus in Athens, Greece. <i>Journal of Medical Virology</i> , 2001 , 65, 423-9	19.7	9
93	Very low levels of remdesivir resistance in SARS-COV-2 genomes after 18 months of massive usage during the COVID19 pandemic: A GISAID exploratory analysis.. <i>Antiviral Research</i> , 2022 , 198, 105247	10.8	9
92	High prevalence of co-infection with multiple Torque teno sus virus species in Italian pig herds. <i>PLoS ONE</i> , 2014 , 9, e113720	3.7	9
91	Enhanced in vitro virus expression using 3-dimensional cell culture spheroids for infection. <i>Journal of Virological Methods</i> , 2019 , 265, 99-104	2.6	9
90	Kinetics of Alphatorquevirus plasma DNAemia at late times after allogeneic hematopoietic stem cell transplantation. <i>Medical Microbiology and Immunology</i> , 2019 , 208, 253-258	4	8
89	Absence of xenotropic murine leukemia virus-related virus in Italian patients affected by chronic fatigue syndrome, fibromyalgia, or rheumatoid arthritis. <i>International Journal of Immunopathology and Pharmacology</i> , 2012 , 25, 523-9	3	8
88	Assessment of the risk of polyomavirus JC reactivation in patients with immune-mediated diseases during long-term treatment with infliximab. <i>Journal of NeuroVirology</i> , 2012 , 18, 55-61	3.9	8
87	Xenotropic murine leukaemia virus-related virus is not found in peripheral blood cells from treatment-naive human immunodeficiency virus-positive patients. <i>Clinical Microbiology and Infection</i> , 2012 , 18, 184-8	9.5	8
86	The utility of using bispectral index monitoring as an early intraoperative indicator of initial poor graft function after orthotopic or split-graft liver transplantation. <i>Gut</i> , 2009 , 58, 605-6	19.2	8
85	Comparative evaluation of five rapid methods for identifying subtype 1b and 2c hepatitis C virus isolates. <i>Journal of Virological Methods</i> , 1997 , 66, 187-94	2.6	8
84	Hepatitis C virus serological and polymerase chain reactions in human immunodeficiency virus-positive and -negative patients. <i>Clinical and Diagnostic Virology</i> , 1994 , 2, 7-16		8
83	Is a single COVID-19 vaccine dose enough in convalescents ?. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 2959-2961	4.4	8

82	Introduction of SARS-COV-2 C.37 (WHO VOI lambda) from Peru to Italy. <i>Journal of Medical Virology</i> , 2021 , 93, 6460-6461	19.7	8
81	Kinetics of torque teno virus DNA load in saliva and plasma following allogeneic hematopoietic stem cell transplantation. <i>Journal of Medical Virology</i> , 2018 , 90, 1438-1443	19.7	7
80	Future management of viral diseases: role of new technologies and new approaches in microbial interactions. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 136-141	9.5	7
79	Graves Orbitopathy, idiopathic orbital inflammatory pseudotumor and Epstein-Barr virus infection: a serological and molecular study. <i>Journal of Endocrinological Investigation</i> , 2017 , 40, 499-503	5.2	6
78	Comparative evaluation of molecular methods for the quantitative measure of torquetenovirus viremia, the new surrogate marker of immune competence. <i>Journal of Medical Virology</i> , 2022 , 94, 491-498	19.7	6
77	Olfactory dysfunction is worse in primary ciliary dyskinesia compared with other causes of chronic sinusitis in children. <i>Thorax</i> , 2018 , 73, 980-982	7.3	6
76	Detection of feline immunodeficiency proviral sequences in lymphoid tissues and the central nervous system by in situ gene amplification. <i>Journal of Virological Methods</i> , 1998 , 73, 109-19	2.6	6
75	Different behavior of erythrovirus B19 and torquetenovirus in response to a single step of albumin purification. <i>Transfusion</i> , 2006 , 46, 1162-7	2.9	6
74	Susceptibility of human and non-human cell lines to HCV infection as determined by the centrifugation-facilitated method. <i>Journal of Virological Methods</i> , 1999 , 77, 207-15	2.6	6
73	Hepatitis C Virus 1999 , 65-127		6
72	Prevalence and Loads of Torquetenovirus in the European MARK-AGE Study Population. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1838-1845	6.4	6
71	Nicotine upregulates ACE2 expression and increases competence for SARS-CoV-2 in human pneumocytes. <i>ERJ Open Research</i> , 2021 , 7,	3.5	6
70	An episode of oral mucositis after the first administration of the ChAdOx1 COVID-19 vaccine. <i>Oral Diseases</i> , 2021 ,	3.5	6
69	SARS-CoV-2 B.1.1.7 reinfection after previous COVID-19 in two immunocompetent Italian patients. <i>Journal of Medical Virology</i> , 2021 , 93, 5648-5649	19.7	6
68	Torque teno virus monitoring in transplantation: The quest for standardization. <i>American Journal of Transplantation</i> , 2019 , 19, 1599-1601	8.7	6
67	Taxonomic update for mammalian anelloviruses (family Anelloviridae). <i>Archives of Virology</i> , 2021 , 166, 2943-2953	2.6	6
66	Matrix metalloproteinases and airway remodeling and function in primary ciliary dyskinesia. <i>Respiratory Medicine</i> , 2017 , 124, 49-56	4.6	5
65	Antibody-mediated rejection of the pancreas allograft. <i>Transplantation</i> , 2009 , 88, 292-3	1.8	5

64	Analysis of Immune Escape Variants from Antibody-Based Therapeutics against COVID-19: A Systematic Review.. <i>International Journal of Molecular Sciences</i> , 2021 , 23,	6.3	5
63	ANALYSIS OF IMMUNE ESCAPE VARIANTS FROM ANTIBODY-BASED THERAPEUTICS AGAINST COVID-19		5
62	Is SARS-CoV-2 viral clearance in nasopharyngeal swabs an appropriate surrogate marker for clinical efficacy of neutralising antibody-based therapeutics?. <i>Reviews in Medical Virology</i> , 2021 , e2314	11.7	5
61	Nicotine Changes Airway Epithelial Phenotype and May Increase the SARS-COV-2 Infection Severity. <i>Molecules</i> , 2020 , 26,	4.8	5
60	SARS-CoV-2 mRNA vaccine BNT162b2 elicited a robust humoral and cellular response against SARS-CoV-2 variants.		5
59	Cyclovirus Vietnam DNA in immunodeficient patients. <i>Journal of Clinical Virology</i> , 2016 , 81, 12-5	14.5	5
58	What is the optimal usage of coronavirus disease 2019 convalescent plasma donations?. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 163-165	9.5	5
57	Taxonomic updates for the genus Gyrovirus (family Anelloviridae): recognition of several new members and establishment of species demarcation criteria. <i>Archives of Virology</i> , 2021 , 166, 2937-2942	2.6	5
56	Introduction of SARS-CoV-2 variant of concern 20h/501Y.V2 (B.1.351) from Malawi to Italy. <i>Emerging Microbes and Infections</i> , 2021 , 10, 710-712	18.9	5
55	Estimates of Ebola virus case-fatality ratio in the 2014 West African outbreak. <i>Clinical Infectious Diseases</i> , 2015 , 60, 829	11.6	4
54	Lack of usutu virus RNA in cerebrospinal fluid of patients with encephalitis of unknown etiology, Tuscany, Italy. <i>Journal of Medical Virology</i> , 2015 , 87, 913-6	19.7	4
53	Immune complexed (IC) hepatitis C virus (HCV) in chronically and acutely HCV-infected patients. <i>Medical Microbiology and Immunology</i> , 2009 , 198, 13-8	4	4
52	The role of bone marrow cells for JCV pathogenicity. <i>Journal of Clinical Virology</i> , 2009 , 45, 230-1	14.5	4
51	Sialic acid moieties and 5-HT2a: two faces of the same receptor for JC virus?. <i>Journal of Clinical Virology</i> , 2008 , 43, 132-3	14.5	4
50	Influence of hepatitis C virus (HCV) genotype, HCV RNA load, and alanine aminotransferase level on reduction of HCV RNA after a single administration of interferon-alpha. <i>Journal of Infectious Diseases</i> , 1999 , 180, 1411-2	7	4
49	Anti-SARS-CoV-2 RBD IgG responses in convalescent versus naïve BNT162b2 vaccine recipients. <i>Vaccine</i> , 2021 , 39, 2489-2490	4.1	4
48	Efficacy, Safety, and Predictors of Direct-acting antivirals in Hepatitis C Virus Patients with Heterogeneous Liver Diseases. <i>New Microbiologica</i> , 2019 , 42, 189-196	1.1	4
47	Cell therapies for treatment of human immunodeficiency virus infection. <i>Reviews in Medical Virology</i> , 2015 , 25, 156-74	11.7	3

46	Human gyrovirus is not found in human CD34+ hematopoietic stem cells from peripheral blood or umbilical cord. <i>Journal of Clinical Virology</i> , 2013 , 57, 182-3	14.5	3
45	Lymphotropic polyomavirus and progressive multifocal leukoencephalopathy. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 284	9.7	3
44	JC virus DNA in healthy brain tissue: a challenge for progressive multifocal leukoencephalopathy diagnosis. <i>Annals of Neurology</i> , 2009 , 65, 230; author reply 230-31	9.4	3
43	Hypothesis: central nervous system delivery of cyclosporine A for therapy of progressive multifocal leukoencephalopathy. <i>Journal of Clinical Virology</i> , 2007 , 39, 156-8	14.5	3
42	Helicobacter pylori, lifestyle risk factors, and adenocarcinoma of the esophagus. <i>Journal of Infectious Diseases</i> , 2000 , 181, 805-6	7	3
41	Mucosal Vaccines, Sterilizing Immunity, and the Future of SARS-CoV-2 Virulence.. <i>Viruses</i> , 2022 , 14,	6.2	3
40	Virome and Inflammasomes, a Finely Tuned Balance with Important Consequences for the Host Health. <i>Current Medicinal Chemistry</i> , 2019 , 26, 1027-1044	4.3	3
39	Asymptomatic SARS-CoV-2 Vaccine Breakthrough Infections in Health Care Workers Identified Through Routine Universal Surveillance Testing. <i>Annals of Internal Medicine</i> , 2021 ,	8	3
38	Lack of Marseillevirus DNA in immunocompetent and immunocompromised Italian patients. <i>Journal of Medical Virology</i> , 2020 , 92, 187-190	19.7	3
37	COVID-19 Emergency Management: From the Reorganization of the Endoscopy Service to the Verification of the Reprocessing Efficacy. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
36	Emergence of SARS-CoV-2 Spike Escape Mutation Q493R After Bamlanivimab/Etesevimab Treatment for COVID-19		3
35	Assessment of automated high-throughput serological assays for prediction of high-titer SARS-CoV-2 neutralizing antibody.. <i>Journal of Clinical Virology Plus</i> , 2021 , 1, 100016		3
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33	Characterization of a Lineage C.36 SARS-CoV-2 Isolate with Reduced Susceptibility to Neutralization Circulating in Lombardy, Italy. <i>Viruses</i> , 2021 , 13,	6.2	3
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