

William D Rawlinson

List of Publications by Year in descending order

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292
papers

13,300
citations

22153

59
h-index

33894

99
g-index

299
all docs

299
docs citations

299
times ranked

16301
citing authors

#	ARTICLE	IF	CITATIONS
1	Congenital cytomegalovirus infection in pregnancy and the neonate: consensus recommendations for prevention, diagnosis, and therapy. <i>Lancet Infectious Diseases</i> , The, 2017, 17, e177-e188.	9.1	553
2	The role of particle size in aerosolised pathogen transmission: A review. <i>Journal of Infection</i> , 2011, 62, 1-13.	3.3	528
3	Enterovirus infection and type 1 diabetes mellitus: systematic review and meta-analysis of observational molecular studies. <i>BMJ: British Medical Journal</i> , 2011, 342, d35-d35.	2.3	411
4	Integrins and Gene Cassettes in the Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 2658-2661.	3.2	406
5	Emergence of a New Norovirus Genotype GII.4 Variant Associated with Global Outbreaks of Gastroenteritis. <i>Journal of Clinical Microbiology</i> , 2006, 44, 327-333.	3.9	302
6	Evidence of a Large, International Network of HCV Transmission in HIV-Positive Men Who Have Sex With Men. <i>Gastroenterology</i> , 2009, 136, 1609-1617.	1.3	285
7	A Mouse Cytomegalovirus Glycoprotein Retains MHC Class I Complexes in the ERGIC/cis-Golgi Compartments. <i>Immunity</i> , 1997, 6, 57-66.	14.3	255
8	Rapid Evolution of Pandemic Noroviruses of the GII.4 Lineage. <i>PLoS Pathogens</i> , 2010, 6, e1000831.	4.7	252
9	Emergence and spread of oseltamivir-resistant A(H1N1) influenza viruses in Oceania, South East Asia and South Africa. <i>Antiviral Research</i> , 2009, 83, 90-93.	4.1	248
10	Recombination within the Pandemic Norovirus GII.4 Lineage. <i>Journal of Virology</i> , 2013, 87, 6270-6282.	3.4	239
11	Analytical validity of nanopore sequencing for rapid SARS-CoV-2 genome analysis. <i>Nature Communications</i> , 2020, 11, 6272.	12.8	183
12	Universal newborn screening for congenital CMV infection: what is the evidence of potential benefit?. <i>Reviews in Medical Virology</i> , 2014, 24, 291-307.	8.3	176
13	Hepatitis and death following vaccination with 17D-204 yellow fever vaccine. <i>Lancet</i> , The, 2001, 358, 121-122.	13.7	170
14	The contrasting phylodynamics of human influenza B viruses. <i>ELife</i> , 2015, 4, e05055.	6.0	166
15	Asthma Exacerbations in Children Associated with Rhinovirus but not Human Metapneumovirus Infection. <i>Journal of Infectious Diseases</i> , 2003, 187, 1314-1318.	4.0	165
16	Effective Treatment of Injecting Drug Users With Recently Acquired Hepatitis C Virus Infection. <i>Gastroenterology</i> , 2010, 138, 123-135.e2.	1.3	157
17	Potential role for Interleukin-28B genotype in treatment decision-making in recent hepatitis C virus infection. <i>Hepatology</i> , 2010, 52, 1216-1224.	7.3	156
18	Epidemics of Gastroenteritis during 2006 Were Associated with the Spread of Norovirus GII.4 Variants 2006a and 2006b. <i>Clinical Infectious Diseases</i> , 2008, 46, 413-420.	5.8	152

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19	Clearance of Hepatitis C Viremia Associated with Cellular Immunity in the Absence of Seroconversion in the Hepatitis C Incidence and Transmission in Prisons Study Cohort. <i>Journal of Infectious Diseases</i> , 2004, 189, 1846-1855.	4.0	147
20	Exhalation of respiratory viruses by breathing, coughing, and talking. <i>Journal of Medical Virology</i> , 2009, 81, 1674-1679.	5.0	147
21	Congenital cytomegalovirus infection in pregnancy: a review of prevalence, clinical features, diagnosis and prevention. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2016, 56, 9-18.	1.0	146
22	Contamination by respiratory viruses on outer surface of medical masks used by hospital healthcare workers. <i>BMC Infectious Diseases</i> , 2019, 19, 491.	2.9	119
23	Tracking the international spread of SARS-CoV-2 lineages B.1.1.7 and B.1.351/501Y-V2. <i>Wellcome Open Research</i> , 2021, 6, 121.	1.8	115
24	The emergence and evolution of the novel epidemic norovirus GII.4 variant Sydney 2012. <i>Virology</i> , 2014, 450-451, 106-113.	2.4	111
25	Contribution of Intra- and Interhost Dynamics to Norovirus Evolution. <i>Journal of Virology</i> , 2012, 86, 3219-3229.	3.4	109
26	Clinical Characteristics and Functional Motor Outcomes of Enterovirus 71 Neurological Disease in Children. <i>JAMA Neurology</i> , 2016, 73, 300.	9.0	106
27	Human Cytomegalovirus Infection Is Detected Frequently in Stillbirths and Is Associated With Fetal Thrombotic Vasculopathy. <i>Journal of Infectious Diseases</i> , 2011, 203, 1526-1533.	4.0	103
28	Opioid substitution therapy protects against hepatitis C virus acquisition in people who inject drugs: the HITS study. <i>Medical Journal of Australia</i> , 2014, 201, 326-329.	1.7	101
29	Human cytomegalovirus strains associated with congenital and perinatal infections. <i>Journal of Medical Virology</i> , 2000, 61, 481-487.	5.0	94
30	Respiratory virus RNA is detectable in airborne and droplet particles. <i>Journal of Medical Virology</i> , 2013, 85, 2151-2159.	5.0	90
31	Multidrug Resistance Conferred by Novel DNA Polymerase Mutations in Human Cytomegalovirus Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 89-94.	3.2	88
32	Frequent multiple hepatitis C virus infections among injection drug users in a prison setting. <i>Hepatology</i> , 2010, 52, 1564-1572.	7.3	88
33	Sleep Position, Fetal Growth Restriction, and Late-Pregnancy Stillbirth. <i>Obstetrics and Gynecology</i> , 2015, 125, 347-355.	2.4	88
34	The interplay between host and viral factors in shaping the outcome of cytomegalovirus infection. <i>Immunology and Cell Biology</i> , 2007, 85, 46-54.	2.3	87
35	Differences in amniotic fluid and maternal serum cytokine levels in early midtrimester women without evidence of infection. <i>Cytokine</i> , 2008, 44, 78-84.	3.2	86
36	Norovirus Excretion in an Aged-Care Setting. <i>Journal of Clinical Microbiology</i> , 2008, 46, 2119-2121.	3.9	83

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37	Hepatitis C virus reinfection and superinfection among treated and untreated participants with recent infection. <i>Hepatology</i> , 2012, 55, 1058-1069.	7.3	82
38	A New Method for Sampling and Detection of Exhaled Respiratory Virus Aerosols. <i>Clinical Infectious Diseases</i> , 2008, 46, 93-95.	5.8	80
39	Proteomic Analysis of the Multimeric Nuclear Egress Complex of Human Cytomegalovirus. <i>Molecular and Cellular Proteomics</i> , 2014, 13, 2132-2146.	3.8	79
40	Norovirus GII.4 variant 2006b caused epidemics of acute gastroenteritis in Australia during 2007 and 2008. <i>Journal of Clinical Virology</i> , 2010, 49, 265-271.	3.1	77
41	Effectiveness of Palivizumab in Preventing RSV Hospitalization in High Risk Children: A Real-World Perspective. <i>International Journal of Pediatrics (United Kingdom)</i> , 2014, 2014, 1-13.	0.8	76
42	Prevention of congenital cytomegalovirus complications by maternal and neonatal treatments: a systematic review. <i>Reviews in Medical Virology</i> , 2014, 24, 420-433.	8.3	76
43	Use of the P Gene to Genotype Human Metapneumovirus Identifies 4 Viral Subtypes. <i>Journal of Infectious Diseases</i> , 2004, 190, 1913-1918.	4.0	75
44	Human Cytomegalovirus-Induces Cytokine Changes in the Placenta with Implications for Adverse Pregnancy Outcomes. <i>PLoS ONE</i> , 2012, 7, e52899.	2.5	75
45	Incidence and risk for acute hepatitis C infection during imprisonment in Australia. <i>European Journal of Epidemiology</i> , 2010, 25, 143-148.	5.7	74
46	Norwalk-like virus 95/96-US strain is a major cause of gastroenteritis outbreaks in Australia. <i>Journal of Medical Virology</i> , 2002, 68, 113-118.	5.0	73
47	Risk factors for an intensive care unit admission in children with asthma. <i>Pediatric Pulmonology</i> , 2004, 37, 201-209.	2.0	73
48	Cytomegalovirus Infection During Pregnancy With Maternofetal Transmission Induces a Proinflammatory Cytokine Bias in Placenta and Amniotic Fluid. <i>Journal of Infectious Diseases</i> , 2012, 205, 1305-1310.	4.0	73
49	Incidence of primary hepatitis C infection and risk factors for transmission in an Australian prisoner cohort. <i>BMC Public Health</i> , 2010, 10, 633.	2.9	69
50	Protein kinase inhibitors of the quinazoline class exert anti-cytomegaloviral activity in vitro and in vivo. <i>Antiviral Research</i> , 2008, 79, 49-61.	4.1	68
51	Reduced Frequency of HLA DRB1*03&DQBI*02 in Children with Type 1 Diabetes Associated with Enterovirus RNA. <i>Journal of Infectious Diseases</i> , 2003, 187, 1562-1570.	4.0	66
52	Multiplex PCR Testing Detection of Higher-than-Expected Rates of Cervical <i>Mycoplasma</i> , <i>Ureaplasma</i> , and <i>Trichomonas</i> and Viral Agent Infections in Sexually Active Australian Women. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1358-1363.	3.9	66
53	Long-term persistence of RBD+ memory B cells encoding neutralizing antibodies in SARS-CoV-2 infection. <i>Cell Reports Medicine</i> , 2021, 2, 100228.	6.5	66
54	Clearance of Hepatitis C Virus after Newly Acquired Infection in Injection Drug Users. <i>Journal of Infectious Diseases</i> , 2004, 190, 1270-1274.	4.0	65

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55	Hearing and neurodevelopmental outcomes for children with asymptomatic congenital cytomegalovirus infection: A systematic review. <i>Reviews in Medical Virology</i> , 2017, 27, e1938.	8.3	65
56	The presence of an intrahepatic cytotoxic T lymphocyte response is associated with low viral load in patients with chronic hepatitis C virus infection. <i>Journal of Hepatology</i> , 2003, 38, 349-356.	3.7	64
57	Serological and virological investigation of the role of the herpesviruses EBV, CMV and HHV-6 in post-infective fatigue syndrome. <i>Journal of Medical Virology</i> , 2010, 82, 1684-1688.	5.0	63
58	Viruses and type 1 diabetes: a new look at an old story. <i>Pediatric Diabetes</i> , 2013, 14, n/a-n/a.	2.9	63
59	International Survey of Cytomegalovirus Management in Solid Organ Transplantation After the Publication of Consensus Guidelines. <i>Transplantation</i> , 2013, 95, 1455-1460.	1.0	63
60	Early-life factors contributing to type 1 diabetes. <i>Diabetologia</i> , 2019, 62, 1823-1834.	6.3	62
61	Impact of high-dose peginterferon alfa-2A on virological response rates in patients with hepatitis C genotype 1: A randomized controlled trial. <i>Hepatology</i> , 2009, 50, 1045-1055.	7.3	60
62	Environmental determinants of islet autoimmunity (ENDIA): a pregnancy to early life cohort study in children at-risk of type 1 diabetes. <i>BMC Pediatrics</i> , 2013, 13, 124.	1.7	59
63	Coxsackievirus B5 Infection Induces Dysregulation of microRNAs Predicted to Target Known Type 1 Diabetes Risk Genes in Human Pancreatic Islets. <i>Diabetes</i> , 2016, 65, 996-1003.	0.6	59
64	IFCC Interim Guidelines on Serological Testing of Antibodies against SARS-CoV-2. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 2001-2008.	2.3	59
65	Mouse Mammary Tumor Virus-like Sequences in Human Breast Cancer. <i>Cancer Research</i> , 2010, 70, 3576-3585.	0.9	58
66	Eight flavonoids and their potential as inhibitors of human cytomegalovirus replication. <i>Antiviral Research</i> , 2012, 96, 181-186.	4.1	56
67	Systematic review of the impact of point-of-care testing for influenza on the outcomes of patients with acute respiratory tract infection. <i>Reviews in Medical Virology</i> , 2018, 28, e1995.	8.3	56
68	Host and viral factors in the immunopathogenesis of primary hepatitis C virus infection. <i>Immunology and Cell Biology</i> , 2007, 85, 24-32.	2.3	55
69	Influenza Outbreaks during World Youth Day 2008 Mass Gathering. <i>Emerging Infectious Diseases</i> , 2010, 16, 809-815.	4.3	55
70	Respiratory viral co-infections among SARS-CoV-2 cases confirmed by virome capture sequencing. <i>Scientific Reports</i> , 2021, 11, 3934.	3.3	55
71	Symptomatic infant characteristics of congenital cytomegalovirus disease in Australia. <i>Journal of Paediatrics and Child Health</i> , 2005, 41, 449-452.	0.8	54
72	Genotypic analysis of two hypervariable human cytomegalovirus genes. <i>Journal of Medical Virology</i> , 2008, 80, 1615-1623.	5.0	54

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73	Immune activation in amniotic fluid from Zika virus-associated microcephaly. <i>Annals of Neurology</i> , 2017, 81, 152-156.	5.3	53
74	Genomics-informed responses in the elimination of COVID-19 in Victoria, Australia: an observational, genomic epidemiological study. <i>Lancet Public Health</i> , The, 2021, 6, e547-e556.	10.0	53
75	Laboratory biosafety measures involving SARS-CoV-2 and the classification as a Risk Group 3 biological agent. <i>Pathology</i> , 2020, 52, 790-795.	0.6	52
76	Epidemic Strains of <i>Shigella sonnei</i> Biotype g Carrying Integrations. <i>Journal of Clinical Microbiology</i> , 2002, 40, 1538-1540.	3.9	51
77	Progression from Normal Breast Pathology to Breast Cancer Is Associated with Increasing Prevalence of Mouse Mammary Tumor Virus-Like Sequences in Men and Women. <i>Cancer Research</i> , 2004, 64, 4755-4759.	0.9	51
78	Prevalence of Production of Virus-Specific Interferon- β among Seronegative Hepatitis C-Resistant Subjects Reporting Injection Drug Use. <i>Journal of Infectious Diseases</i> , 2004, 190, 1093-1097.	4.0	51
79	Maternal virus infections in pregnancy and type 1 diabetes in their offspring: Systematic review and meta-analysis of observational studies. <i>Reviews in Medical Virology</i> , 2018, 28, e1974.	8.3	50
80	Cyclin-dependent Kinases Phosphorylate the Cytomegalovirus RNA Export Protein pUL69 and Modulate Its Nuclear Localization and Activity. <i>Journal of Biological Chemistry</i> , 2009, 284, 8605-8613.	3.4	49
81	Mouse mammary tumour virus-like virus (MMTV-LV) is present within the liver in a wide range of hepatic disorders and unrelated to nuclear p53 expression or hepatocarcinogenesis. <i>Journal of Hepatology</i> , 2009, 50, 548-554.	3.7	48
82	Mouse Mammary Tumor Virus-like RNA Transcripts and DNA Are Found in Affected Cells of Human Breast Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 7284-7289.	7.0	47
83	CD127 + CCR5 + CD38 +++ CD4 + Th1 Effector Cells Are an Early Component of the Primary Immune Response to Vaccinia Virus and Precede Development of Interleukin-2 + Memory CD4 + T Cells. <i>Journal of Virology</i> , 2006, 80, 10151-10161.	3.4	47
84	IFCC Interim Guidelines on Molecular Testing of SARS-CoV-2 Infection. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1993-2000.	2.3	46
85	Quantification of Hepatitis C Virus in Human Liver and Serum Samples by Using LightCycler Reverse Transcriptase PCR. <i>Journal of Clinical Microbiology</i> , 2002, 40, 4346-4348.	3.9	45
86	High-Affinity Aptamers to Subtype 3a Hepatitis C Virus Polymerase Display Genotypic Specificity. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 3019-3027.	3.2	45
87	Health care workers' perceptions predicts uptake of personal protective equipment. <i>American Journal of Infection Control</i> , 2013, 41, 2-7.	2.3	45
88	Mixed Viral Infection Identified Using Heteroduplex Mobility Analysis (HMA). <i>Virology</i> , 2000, 271, 382-389.	2.4	43
89	Low virological response and high relapse rates in hepatitis C genotype 1 patients with advanced fibrosis despite adequate therapeutic dosing. <i>Journal of Hepatology</i> , 2010, 53, 616-623.	3.7	42
90	<sc>SARS-CoV</sc> in human milk is inactivated by Holder pasteurisation but not cold storage. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 1872-1874.	0.8	42

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91	Detecting Human Papillomavirus in Ocular Surface Diseases. , 2013, 54, 8069.		41
92	Emerging recombinant noroviruses identified by clinical and waste water screening. Emerging Microbes and Infections, 2018, 7, 1-14.	6.5	41
93	Broadsheet number 50: diagnosis of human cytomegalovirus infection and disease. Pathology, 1999, 31, 109-115.	0.6	40
94	Comparison of two rapid influenza A/B test kits with reference methods showing high specificity and sensitivity for influenza A infection. Journal of Medical Virology, 2006, 78, 619-622.	5.0	40
95	Improved detection of gastrointestinal pathogens using generalised sample processing and amplification panels. Pathology, 2014, 46, 53-59.	0.6	40
96	Congenital cytomegalovirus infection: Clinical presentation, epidemiology, diagnosis and prevention. Obstetric Medicine, 2014, 7, 140-146.	1.1	40
97	Gut Microbiome Analysis Identifies Potential Etiological Factors in Acute Gastroenteritis. Infection and Immunity, 2018, 86, .	2.2	40
98	The Wnt pathway: a key network in cell signalling dysregulated by viruses. Reviews in Medical Virology, 2016, 26, 340-355.	8.3	39
99	Selection and Use of Respiratory Protection by Healthcare Workers to Protect from Infectious Diseases in Hospital Settings. Annals of Work Exposures and Health, 2020, 64, 368-377.	1.4	39
100	Diagnosis of Enterovirus Infection by Genus-Specific PCR and Enzyme-Linked Immunosorbent Assays. Journal of Clinical Microbiology, 2003, 41, 841-844.	3.9	38
101	Cytomegalovirus pUL50 is the multi-interacting determinant of the core nuclear egress complex (NEC) that recruits cellular accessory NEC components. Journal of General Virology, 2016, 97, 1676-1685.	2.9	38
102	IFCC Interim Guidelines on Biochemical/Hematological Monitoring of COVID-19 Patients. Clinical Chemistry and Laboratory Medicine, 2020, 58, 2009-2016.	2.3	38
103	Virological response is associated with decline in hemoglobin concentration during pegylated interferon and ribavirin therapy in hepatitis C virus genotype 1. Hepatology, 2011, 53, 1109-1117.	7.3	37
104	Children With Islet Autoimmunity and Enterovirus Infection Demonstrate a Distinct Cytokine Profile. Diabetes, 2012, 61, 1500-1508.	0.6	37
105	Higher abundance of enterovirus A species in the gut of children with islet autoimmunity. Scientific Reports, 2019, 9, 1749.	3.3	37
106	IFCC interim guidelines on rapid point-of-care antigen testing for SARS-CoV-2 detection in asymptomatic and symptomatic individuals. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1507-1515.	2.3	37
107	Stability of Hepatitis C Virus, HIV, and Hepatitis B Virus Nucleic Acids in Plasma Samples after Long-Term Storage at ~20oC and ~70oC. Journal of Clinical Microbiology, 2011, 49, 3163-3167.	3.9	36
108	Influenza outbreak in a correctional facility. Australian and New Zealand Journal of Public Health, 2001, 25, 443-446.	1.8	35

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109	Influenza antiviral resistance in the Asia-Pacific region during 2011. <i>Antiviral Research</i> , 2013, 97, 206-210.	4.1	35
110	Update on treatment of cytomegalovirus infection in pregnancy and of the newborn with congenital cytomegalovirus. <i>Current Opinion in Infectious Diseases</i> , 2016, 29, 615-624.	3.1	35
111	Immunizations with diverse sarbecovirus receptor-binding domains elicit SARS-CoV-2 neutralizing antibodies against a conserved site of vulnerability. <i>Immunity</i> , 2021, 54, 2908-2921.e6.	14.3	35
112	Mouse Mammary Tumor-Like Virus Is Associated with p53 Nuclear Accumulation and Progesterone Receptor Positivity but not Estrogen Positivity in Human Female Breast Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 4417-4419.	7.0	34
113	Human cytomegalovirus directly modulates expression of chemokine CCL2 (MCP-1) during viral replication. <i>Journal of General Virology</i> , 2013, 94, 2495-2503.	2.9	34
114	Chlamydia trachomatis Genotypes Among Men Who Have Sex With Men in Australia. <i>Sexually Transmitted Diseases</i> , 2011, 38, 279-285.	1.7	34
115	Multicentric Castleman's disease treated with antivirals and immunosuppressants. <i>Journal of Medical Virology</i> , 2003, 71, 399-403.	5.0	33
116	Evaluation of Commercially Available Viral Transport Medium (VTM) for SARS-CoV-2 Inactivation and Use in Point-of-Care (POC) Testing. <i>Viruses</i> , 2020, 12, 1208.	3.3	33
117	From Bittner to Barr: a viral, diet and hormone breast cancer aetiology hypothesis. <i>Breast Cancer Research</i> , 2001, 3, 81.	5.0	32
118	Highly Sensitive Detection and Localization of Maternally Acquired Human Cytomegalovirus in Placental Tissue by In Situ Polymerase Chain Reaction. <i>Journal of Infectious Diseases</i> , 2005, 192, 650-657.	4.0	32
119	Mouse mammary tumor like virus sequences in breast milk from healthy lactating women. <i>Breast Cancer Research and Treatment</i> , 2011, 129, 149-155.	2.5	32
120	Neonates with congenital Cytomegalovirus and hearing loss identified via the universal newborn hearing screening program. <i>Journal of Clinical Virology</i> , 2018, 102, 110-115.	3.1	32
121	Distinct Gut Virome Profile of Pregnant Women With Type 1 Diabetes in the ENDIA Study. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz025.	0.9	32
122	Enterovirus infection induces cytokine and chemokine expression in insulin-producing cells. <i>Journal of Medical Virology</i> , 2010, 82, 1950-1957.	5.0	31
123	A commercial ELISA detects high levels of human H5 antibody but cross-reacts with influenza A antibodies. <i>Journal of Clinical Virology</i> , 2008, 43, 241-243.	3.1	30
124	Recombinant glycoprotein B vaccine formulation with Toll-like receptor 9 agonist and immune-stimulating complex induces specific immunity against multiple strains of cytomegalovirus. <i>Journal of General Virology</i> , 2011, 92, 1021-1031.	2.9	30
125	Maintenance of broad neutralizing antibodies and memory B cells 1 year post-infection is predicted by SARS-CoV-2-specific CD4+ T cell responses. <i>Cell Reports</i> , 2022, 38, 110345.	6.4	30
126	New point of care test is highly specific but less sensitive for influenza virus A and B in children and adults. <i>Journal of Medical Virology</i> , 2004, 74, 127-131.	5.0	29

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127	Cervicitis aetiology and case definition: a study in Australian women attending sexually transmitted infection clinics. <i>Sexually Transmitted Infections</i> , 2016, 92, 175-181.	1.9	29
128	Detection of viral and bacterial respiratory pathogens in patients with cystic fibrosis. <i>Journal of Virological Methods</i> , 2012, 186, 109-112.	2.1	28
129	Amniotic fluid inflammatory score is associated with pregnancy outcome in patients with mid trimester short cervix. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 206, 68.e1-68.e6.	1.3	28
130	Dual Intervention to Increase Chlamydia Retesting. <i>American Journal of Preventive Medicine</i> , 2015, 49, 1-11.	3.0	28
131	SARS Coronavirus-2 Microneutralisation and Commercial Serological Assays Correlated Closely for Some but Not All Enzyme Immunoassays. <i>Viruses</i> , 2021, 13, 247.	3.3	28
132	The aadB Gene Cassette Is Associated with bla SHV Genes in Klebsiella Species Producing Extended-Spectrum β -Lactamases. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 794-797.	3.2	27
133	Comparison of a novel HPV test with the Hybrid Capture II (hcII) and a reference PCR method shows high specificity and positive predictive value for 13 high-risk human papillomavirus infections. <i>Journal of Clinical Virology</i> , 2008, 42, 22-26.	3.1	27
134	Virological responses during treatment for recent hepatitis C virus. <i>Aids</i> , 2012, 26, 1653-1661.	2.2	27
135	Rhinoviruses significantly affect day-to-day respiratory symptoms of children with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 663-669.e12.	2.9	27
136	A Multi-Site Study of Norovirus Molecular Epidemiology in Australia and New Zealand, 2013-2014. <i>PLoS ONE</i> , 2016, 11, e0145254.	2.5	27
137	The Effect of Hepatitis C Virus Infection on Health-Related Quality of Life in Prisoners. <i>Journal of Urban Health</i> , 2006, 83, 275-288.	3.6	26
138	Enhanced Diagnosis of Pandemic (H1N1) 2009 Influenza Infection Using Molecular and Serological Testing in Intensive Care Unit Patients with Suspected Influenza. <i>Clinical Infectious Diseases</i> , 2010, 51, 70-72.	5.8	26
139	Differential Properties of Cytomegalovirus pUL97 Kinase Isoforms Affect Viral Replication and Maribavir Susceptibility. <i>Journal of Virology</i> , 2014, 88, 4776-4785.	3.4	26
140	Dynamics of HCV RNA levels during acute hepatitis C virus infection. <i>Journal of Medical Virology</i> , 2014, 86, 1722-1729.	5.0	26
141	Inhibitors of dual-specificity tyrosine phosphorylation-regulated kinases (DYRK) exert a strong anti-herpesviral activity. <i>Antiviral Research</i> , 2017, 143, 113-121.	4.1	26
142	Sexual behaviour and human herpesvirus 8 infection in homosexual men in Australia. <i>Sexual Health</i> , 2005, 2, 13.	0.9	26
143	Laboratory diagnosis, molecular characteristics, epidemiological and clinical features of an outbreak of measles in a low incidence population in Australia. <i>Journal of Clinical Virology</i> , 2012, 54, 168-173.	3.1	25
144	Inaccurate Ascertainment of Morbidity and Mortality due to Influenza in Administrative Databases: A Population-Based Record Linkage Study. <i>PLoS ONE</i> , 2014, 9, e98446.	2.5	25

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145	A Signal-to-Cutoff Ratio in the Abbott Architect HIV Ag/Ab Combo Assay That Predicts Subsequent Confirmation of HIV-1 Infection in a Low-Prevalence Setting. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1709-1711.	3.9	25
146	Global epidemiology of nonpolio enteroviruses causing severe neurological complications: A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , 2020, 30, e2082.	8.3	25
147	DNA of mouse mammary tumor virus-like virus is present in human tumors influenced by hormones. <i>Journal of Medical Virology</i> , 2010, 82, 1044-1050.	5.0	24
148	Human Cytomegalovirus Modulates Expression of Noncanonical Wnt Receptor ROR2 To Alter Trophoblast Migration. <i>Journal of Virology</i> , 2016, 90, 1108-1115.	3.4	24
149	Transcriptional Analysis of the Murine Cytomegalovirus HindIII-H Region: Identification of a Novel Immediate-Early Gene Region. <i>Virology</i> , 1999, 260, 156-164.	2.4	23
150	Risk factors associated with RSV hospitalisation in the first 2 years of life, among different subgroups of children in NSW: a whole-of-population-based cohort study. <i>BMJ Open</i> , 2016, 6, e011398.	1.9	23
151	Viruses and Type 1 Diabetes: From Enteroviruses to the Virome. <i>Microorganisms</i> , 2021, 9, 1519.	3.6	23
152	Type 1 diabetes in pregnancy is associated with distinct changes in the composition and function of the gut microbiome. <i>Microbiome</i> , 2021, 9, 167.	11.1	23
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