

Mark Loeb

List of Publications by Year in descending order

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Version: 2024-02-01

198
papers

19,730
citations

17440

63
h-index

11937

134
g-index

236
all docs

236
docs citations

236
times ranked

29082
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical distancing, face masks, and eye protection to prevent person-to-person transmission of SARS-CoV-2 and COVID-19: a systematic review and meta-analysis. <i>Lancet</i> , The, 2020, 395, 1973-1987.	13.7	3,026
2	Surviving Sepsis Campaign: guidelines on the management of critically ill adults with Coronavirus Disease 2019 (COVID-19). <i>Intensive Care Medicine</i> , 2020, 46, 854-887.	8.2	1,536
3	Newcastle-Ottawa Scale: comparing reviewers'™ to authors'™ assessments. <i>BMC Medical Research Methodology</i> , 2014, 14, 45.	3.1	1,327
4	Surviving Sepsis Campaign: Guidelines on the Management of Critically Ill Adults with Coronavirus Disease 2019 (COVID-19). <i>Critical Care Medicine</i> , 2020, 48, e440-e469.	0.9	816
5	Populations at risk for severe or complicated influenza illness: systematic review and meta-analysis. <i>BMJ</i> , The, 2013, 347, f5061-f5061.	6.0	466
6	Clinical Course and Molecular Viral Shedding Among Asymptomatic and Symptomatic Patients With SARS-CoV-2 Infection in a Community Treatment Center in the Republic of Korea. <i>JAMA Internal Medicine</i> , 2020, 180, 1447.	5.1	439
7	Surgical Mask vs N95 Respirator for Preventing Influenza Among Health Care Workers. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 1865.	7.4	414
8	Medical masks vs N95 respirators for preventing COVID-19 in healthcare workers: A systematic review and meta-analysis of randomized trials. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 365-373.	3.4	371
9	Development of Minimum Criteria for the Initiation of Antibiotics in Residents of Long-Term Care Facilities: Results of a Consensus Conference. <i>Infection Control and Hospital Epidemiology</i> , 2001, 22, 120-124.	1.8	352
10	Effect of Influenza Vaccination of Children on Infection Rates in Hutterite Communities. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 943.	7.4	324
11	Probiotics for the Prevention of <i>Clostridium difficile</i> -Associated Diarrhea. <i>Annals of Internal Medicine</i> , 2012, 157, 878.	3.9	324
12	Comparing influenza vaccine efficacy against mismatched and matched strains: a systematic review and meta-analysis. <i>BMC Medicine</i> , 2013, 11, 153.	5.5	323
13	Risk Factors for Pneumonia and Other Lower Respiratory Tract Infections in Elderly Residents of Long-term Care Facilities. <i>Archives of Internal Medicine</i> , 1999, 159, 2058.	3.8	298
14	SARS among Critical Care Nurses, Toronto. <i>Emerging Infectious Diseases</i> , 2004, 10, 251-255.	4.3	293
15	Vitamin D supplementation to prevent acute respiratory infections: a systematic review and meta-analysis of aggregate data from randomised controlled trials. <i>Lancet Diabetes and Endocrinology</i> , the, 2021, 9, 276-292.	11.4	292
16	Surviving Sepsis Campaign Guidelines on the Management of Adults With Coronavirus Disease 2019 (COVID-19) in the ICU: First Update. <i>Critical Care Medicine</i> , 2021, 49, e219-e234.	0.9	289
17	Corticosteroid Therapy for Patients Hospitalized With Community-Acquired Pneumonia. <i>Annals of Internal Medicine</i> , 2015, 163, 519-528.	3.9	276
18	Surveillance Definitions of Infections in Long-Term Care Facilities: Revisiting the McGeer Criteria. <i>Infection Control and Hospital Epidemiology</i> , 2012, 33, 965-977.	1.8	271

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19	Universal Glove and Gown Use and Acquisition of Antibiotic-Resistant Bacteria in the ICU. JAMA - Journal of the American Medical Association, 2013, 310, 1571-80.	7.4	256
20	Randomized Controlled Trial of Chlorhexidine Gluconate for Washing, Intranasal Mupirocin, and Rifampin and Doxycycline Versus No Treatment for the Eradication of Methicillin-Resistant Staphylococcus aureus Colonization. Clinical Infectious Diseases, 2007, 44, 178-185.	5.8	253
21	Risk Factors for SARS Transmission from Patients Requiring Intubation: A Multicentre Investigation in Toronto, Canada. PLoS ONE, 2010, 5, e10717.	2.5	252
22	Effect of a multifaceted intervention on number of antimicrobial prescriptions for suspected urinary tract infections in residents of nursing homes: cluster randomised controlled trial. BMJ: British Medical Journal, 2005, 331, 669.	2.3	251
23	Effect of a Clinical Pathway to Reduce Hospitalizations in Nursing Home Residents With Pneumonia. JAMA - Journal of the American Medical Association, 2006, 295, 2503.	7.4	223
24	Long-Term Exposure to Ambient Air Pollution and Risk of Hospitalization with Community-acquired Pneumonia in Older Adults. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 47-53.	5.6	212
25	A Randomized, Controlled Trial of Doxycycline and Rifampin for Patients with Alzheimer's Disease. Journal of the American Geriatrics Society, 2004, 52, 381-387.	2.6	207
26	Blood CD33(+)HLA-DR(âˆ“) myeloid-derived suppressor cells are increased with age and a history of cancer. Journal of Leukocyte Biology, 2013, 93, 633-637.	3.3	199
27	Pregnancy as a risk factor for severe outcomes from influenza virus infection: A systematic review and meta-analysis of observational studies. Vaccine, 2017, 35, 521-528.	3.8	197
28	Induction of Epitope-Specific Neutralizing Antibodies against West Nile Virus. Journal of Virology, 2007, 81, 11828-11839.	3.4	157
29	Isolation and Characterization of Human Monoclonal Antibodies from Individuals Infected with West Nile Virus. Journal of Virology, 2006, 80, 6982-6992.	3.4	153
30	Mupirocin-Resistant, Methicillin-Resistant Staphylococcus aureus Strains in Canadian Hospitals. Antimicrobial Agents and Chemotherapy, 2007, 51, 3880-3886.	3.2	148
31	An update on the management of urinary tract infections in the era of antimicrobial resistance. Postgraduate Medicine, 2017, 129, 242-258.	2.0	148
32	Infectious Diseases Society of America Guidelines on the Diagnosis of Coronavirus Disease 2019 (COVID-19): Serologic Testing. Clinical Infectious Diseases, 2020, , .	5.8	148
33	Antibiotic use in ontario facilities that provide chronic care. Journal of General Internal Medicine, 2001, 16, 376-383.	2.6	147
34	Infectious Diseases Society of America Guidelines on the Diagnosis of Coronavirus Disease 2019. Clinical Infectious Diseases, 2020, , .	5.8	147
35	The Infectious Diseases Society of America Guidelines on the Diagnosis of COVID-19: Molecular Diagnostic Testing. Clinical Infectious Diseases, 2021, , .	5.8	134
36	TNF Drives Monocyte Dysfunction with Age and Results in Impaired Anti-pneumococcal Immunity. PLoS Pathogens, 2016, 12, e1005368.	4.7	130

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37	Interventions to Prevent Aspiration Pneumonia in Older Adults: A Systematic Review. <i>Journal of the American Geriatrics Society</i> , 2003, 51, 1018-1022.	2.6	124
38	Use of Oseltamivir During Influenza Outbreaks in Ontario Nursing Homes, 1999-2000. <i>Journal of the American Geriatrics Society</i> , 2002, 50, 608-616.	2.6	121
39	Risk Factors for Resistance to Antimicrobial Agents among Nursing Home Residents. <i>American Journal of Epidemiology</i> , 2003, 157, 40-47.	3.4	121
40	Low Serum 25-Hydroxyvitamin D Level and Risk of Upper Respiratory Tract Infection in Children and Adolescents. <i>Clinical Infectious Diseases</i> , 2013, 57, 392-397.	5.8	115
41	Ventilation Techniques and Risk for Transmission of Coronavirus Disease, Including COVID-19. <i>Annals of Internal Medicine</i> , 2020, 173, 204-216.	3.9	110
42	Quinolone Use as a Risk Factor for Nosocomial <i>Clostridium difficile</i> -Associated Diarrhea. <i>Infection Control and Hospital Epidemiology</i> , 2001, 22, 572-575.	1.8	102
43	Vaccine herd effect. <i>Scandinavian Journal of Infectious Diseases</i> , 2011, 43, 683-689.	1.5	97
44	Modeling Transmission of Methicillin-Resistant <i>Staphylococcus Aureus</i> Among Patients Admitted to a Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2005, 26, 607-615.	1.8	92
45	Immunosenescence and Vaccination in Nursing Home Residents. <i>Clinical Infectious Diseases</i> , 2009, 48, 443-448.	5.8	92
46	A New Paradigm for Clinical Investigation of Infectious Syndromes in Older Adults: Assessment of Functional Status as a Risk Factor and Outcome Measure. <i>Clinical Infectious Diseases</i> , 2005, 40, 114-122.	5.8	90
47	Implementation of Evidence-Based Practices for Surgical Site Infection Prophylaxis: Results of a Pre- and Postintervention Study. <i>Journal of the American College of Surgeons</i> , 2008, 207, 336-341.	0.5	90
48	Pneumonia in Older Persons. <i>Clinical Infectious Diseases</i> , 2003, 37, 1335-1339.	5.8	85
49	Stop Orders to Reduce Inappropriate Urinary Catheterization in Hospitalized Patients: A Randomized Controlled Trial. <i>Journal of General Internal Medicine</i> , 2008, 23, 816-820.	2.6	84
50	Swine Outbreak of Pandemic Influenza A Virus on a Canadian Research Farm Supports Human-to-Swine Transmission. <i>Clinical Infectious Diseases</i> , 2011, 52, 10-18.	5.8	80
51	Methicillin-Resistant <i>Staphylococcus aureus</i> Colonization or Infection in Canada: National Surveillance and Changing Epidemiology, 1995-2007. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 348-356.	1.8	78
52	Treatment of urinary tract infections in the era of antimicrobial resistance and new antimicrobial agents. <i>Postgraduate Medicine</i> , 2020, 132, 234-250.	2.0	78
53	Efficacy and safety of convalescent plasma for severe COVID-19 based on evidence in other severe respiratory viral infections: a systematic review and meta-analysis. <i>Cmaj</i> , 2020, 192, E745-E755.	2.0	78
54	Alterations to the Frequency and Function of Peripheral Blood Monocytes and Associations with Chronic Disease in the Advanced-Age, Frail Elderly. <i>PLoS ONE</i> , 2014, 9, e104522.	2.5	77

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55	Cluster of Cases of Severe Acute Respiratory Syndrome Among Toronto Healthcare Workers After Implementation of Infection Control Precautions: A Case Series. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 473-478.	1.8	75
56	Environmental Risk Factors for Community-Acquired Pneumonia Hospitalization in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1036-1040.	2.6	75
57	Influenza epidemiology and immunization during pregnancy: Final report of a World Health Organization working group. <i>Vaccine</i> , 2017, 35, 5738-5750.	3.8	75
58	<i>Staphylococcus aureus</i> bacteraemia mortality: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1076-1084.	6.0	73
59	Vaccinating to Protect a Vulnerable Subpopulation. <i>PLoS Medicine</i> , 2007, 4, e174.	8.4	72
60	Predictors of health decline in older adults with pneumonia: findings from the Community Acquired Pneumonia Impact Study. <i>BMC Geriatrics</i> , 2010, 10, 1.	2.7	71
61	Predictors of inhospital mortality and re-hospitalization in older adults with community-acquired pneumonia: a prospective cohort study. <i>BMC Geriatrics</i> , 2010, 10, 22.	2.7	69
62	Effectiveness of Influenza Vaccination on Hospitalizations and Risk Factors for Severe Outcomes in Hospitalized Patients With COPD. <i>Chest</i> , 2019, 155, 69-78.	0.8	67
63	Use of facemasks during the COVID-19 pandemic. <i>Lancet Respiratory Medicine</i> , 2020, 8, 954-955.	10.7	66
64	Microneutralization Assay Titres Correlate with Protection against Seasonal Influenza H1N1 and H3N2 in Children. <i>PLoS ONE</i> , 2015, 10, e0131531.	2.5	65
65	Longitudinal Study of Influenza Molecular Viral Shedding in Hutterite Communities. <i>Journal of Infectious Diseases</i> , 2012, 206, 1078-1084.	4.0	64
66	Effect of Vitamin D3 Supplementation on Respiratory Tract Infections in Healthy Individuals: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>PLoS ONE</i> , 2016, 11, e0162996.	2.5	64
67	Effect of Vitamin D supplementation to reduce respiratory infections in children and adolescents in Vietnam: A randomized controlled trial. <i>Influenza and Other Respiratory Viruses</i> , 2019, 13, 176-183.	3.4	63
68	Short-Course Antimicrobial Therapy for Pediatric Community-Acquired Pneumonia. <i>JAMA Pediatrics</i> , 2021, 175, 475.	6.2	63
69	Risk Factors for Enteric Perforation in Patients with Typhoid Fever. <i>American Journal of Epidemiology</i> , 2004, 160, 46-50.	3.4	59
70	Pregnancy as a risk factor for severe influenza infection: an individual participant data meta-analysis. <i>BMC Infectious Diseases</i> , 2019, 19, 683.	2.9	59
71	Influenza Vaccination to Reduce Cardiovascular Morbidity and Mortality in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1777-1794.	2.8	57
72	Prognosis after West Nile Virus Infection. <i>Annals of Internal Medicine</i> , 2008, 149, 232.	3.9	56

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73	Zanamivir Use During Transmission of Amantadine-Resistant Influenza A in a Nursing Home. <i>Infection Control and Hospital Epidemiology</i> , 2000, 21, 700-704.	1.8	55
74	Vitamin D3 and gargling for the prevention of upper respiratory tract infections: a randomized controlled trial. <i>BMC Infectious Diseases</i> , 2014, 14, 273.	2.9	53
75	Influenza Vaccination and Major Adverse Vascular Events in High-Risk Patients. <i>Circulation</i> , 2012, 126, 278-286.	1.6	52
76	Influenza Vaccination of Healthcare Workers: Critical Analysis of the Evidence for Patient Benefit Underpinning Policies of Enforcement. <i>PLoS ONE</i> , 2017, 12, e0163586.	2.5	49
77	Tâ€Cell Phenotypes Predictive of Frailty and Mortality in Elderly Nursing Home Residents. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 153-159.	2.6	46
78	Circulating TNF and mitochondrial DNA are major determinants of neutrophil phenotype in the advanced-age, frail elderly. <i>Molecular Immunology</i> , 2015, 65, 148-156.	2.2	45
79	Treatment of patients with nonsevere and severe coronavirus disease 2019: an evidence-based guideline. <i>Cmaj</i> , 2020, 192, E536-E545.	2.0	45
80	Effect of a Multifaceted Intervention on Adherence to Hand Hygiene among Healthcare Workers: A Cluster-Randomized Trial. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1170-1176.	1.8	43
81	Probiotics to Prevent Respiratory Infections in Nursing Homes: A Pilot Randomized Controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1346-1352.	2.6	43
82	Immune Biomarkers Predictive of Respiratory Viral Infection in Elderly Nursing Home Residents. <i>PLoS ONE</i> , 2014, 9, e108481.	2.5	43
83	Safe management of bodies of deceased persons with suspected or confirmed COVID-19: a rapid systematic review. <i>BMJ Global Health</i> , 2020, 5, e002650.	4.7	42
84	Two Nursing Home Outbreaks of Respiratory Infection with <i>Legionella sainthelensi</i> . <i>Journal of the American Geriatrics Society</i> , 1999, 47, 547-552.	2.6	41
85	Protective Behavior and West Nile Virus Risk. <i>Emerging Infectious Diseases</i> , 2005, 11, 1425-1432.	4.3	41
86	The Infectious Diseases Society of America Guidelines on the Diagnosis of Coronavirus Disease 2019 (COVID-19): Antigen Testing. <i>Clinical Infectious Diseases</i> , 2021, , .	5.8	41
87	The Development of a Decision Tool for the Empiric Treatment of Suspected Urinary Tract Infection in Frail Older Adults: A Delphi Consensus Procedure. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 757-764.	2.5	40
88	Pneumonia in the elderly. <i>Current Opinion in Infectious Diseases</i> , 2004, 17, 127-130.	3.1	39
89	Randomized controlled trial of influenza vaccine in patients with heart failure to reduce adverse vascular events (IVVE): Rationale and design. <i>American Heart Journal</i> , 2019, 212, 36-44.	2.7	39
90	Patterns of Handwashing Behavior and Visits to Patients on a General Medical Ward of Healthcare Workers. <i>Infection Control and Hospital Epidemiology</i> , 2004, 25, 198-202.	1.8	38

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91	Genetic Variants and Susceptibility to Neurological Complications Following West Nile Virus Infection. <i>Journal of Infectious Diseases</i> , 2011, 204, 1031-1037.	4.0	37
92	Antibiotic Use in Long-Term Care Facilities: Many Unanswered Questions. <i>Infection Control and Hospital Epidemiology</i> , 2000, 21, 680-683.	1.8	34
93	Anti-pneumococcal deficits of monocyte-derived macrophages from the advanced-age, frail elderly and related impairments in PI3K-AKT signaling. <i>Human Immunology</i> , 2014, 75, 1192-1196.	2.4	34
94	Frailty Hinders Recovery From Influenza and Acute Respiratory Illness in Older Adults. <i>Journal of Infectious Diseases</i> , 2020, 222, 428-437.	4.0	34
95	Optimizing antibiotics in residents of nursing homes: protocol of a randomized trial. <i>BMC Health Services Research</i> , 2002, 2, 17.	2.2	33
96	Agreement between self-report and medical records on signs and symptoms of respiratory illness. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2012, 21, 145-152.	2.3	33
97	Live Attenuated Versus Inactivated Influenza Vaccine in Hutterite Children. <i>Annals of Internal Medicine</i> , 2016, 165, 617.	3.9	33
98	Aging and Interferons: Impacts on Inflammation and Viral Disease Outcomes. <i>Cells</i> , 2021, 10, 708.	4.1	32
99	Effect of Colchicine vs Usual Care Alone on Intubation and 28-Day Mortality in Patients Hospitalized With COVID-19. <i>JAMA Network Open</i> , 2021, 4, e2141328.	5.9	30
100	Does consecutive influenza vaccination reduce protection against influenza: A systematic review and meta-analysis. <i>Vaccine</i> , 2018, 36, 3434-3444.	3.8	29
101	<i>Streptococcus pneumoniae</i> serotype 3 is masking PCV13-mediated herd immunity in Canadian adults hospitalized with community acquired pneumonia: A study from the Serious Outcomes Surveillance (SOS) Network of the Canadian immunization research Network (CIRN). <i>Vaccine</i> , 2019, 37, 5466-5473.	3.8	29
102	Neuropsychological Impact of West Nile Virus Infection: An Extensive Neuropsychiatric Assessment of 49 Cases in Canada. <i>PLoS ONE</i> , 2016, 11, e0158364.	2.5	28
103	Resource utilization and cost of influenza requiring hospitalization in Canadian adults: A study from the serious outcomes surveillance network of the Canadian Immunization Research Network. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 232-240.	3.4	28
104	Effectiveness of Live Attenuated vs Inactivated Influenza Vaccines in Children During the 2012-2013 Through 2015-2016 Influenza Seasons in Alberta, Canada. <i>JAMA Pediatrics</i> , 2018, 172, e181514.	6.2	28
105	Evidence-Based Clinical Pathways To Manage Urinary Tract Infections in Long-Term Care Facilities: A Qualitative Case Study Describing Administrator and Nursing Staff Views. <i>Journal of the American Medical Directors Association</i> , 2007, 8, 477-484.	2.5	26
106	Burden of vaccine-preventable pneumococcal disease in hospitalized adults: A Canadian Immunization Research Network (CIRN) Serious Outcomes Surveillance (SOS) network study. <i>Vaccine</i> , 2017, 35, 3647-3654.	3.8	26
107	A predictive model to differentiate dengue from other febrile illness. <i>BMC Infectious Diseases</i> , 2016, 16, 694.	2.9	25
108	Populations at Risk for Severe or Complicated Avian Influenza H5N1: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e89697.	2.5	24

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109	Frailty Is Associated With Increased Hemagglutination-Inhibition Titers in a 4-Year Randomized Trial Comparing Standard- and High-Dose Influenza Vaccination. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa148.	0.9	23
110	Effect of Influenza Vaccination of Children on Infection Rate in Hutterite Communities: Follow-Up Study of a Randomized Trial. <i>PLoS ONE</i> , 2016, 11, e0167281.	2.5	22
111	The Effect of Malnutrition on Risk and Outcome of Community-acquired Pneumonia. <i>Respiratory Care Clinics of North America</i> , 2005, 11, 99-108.	0.5	21
112	Age-stratified burden of pneumococcal community acquired pneumonia in hospitalised Canadian adults from 2010 to 2015. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000550.	3.0	21
113	Serum 25-Hydroxyvitamin D Level and Influenza Vaccine Immunogenicity in Children and Adolescents. <i>PLoS ONE</i> , 2014, 9, e83553.	2.5	20
114	Adherence to hand hygiene and risk factors for poor adherence in 13 Ontario acute care hospitals. <i>American Journal of Infection Control</i> , 2011, 39, 693-696.	2.3	19
115	Rapid enteric testing to permit targeted antimicrobial therapy, with and without <i>Lactobacillus reuteri</i> probiotics, for paediatric acute diarrhoeal disease in Botswana: A pilot, randomized, factorial, controlled trial. <i>PLoS ONE</i> , 2017, 12, e0185177.	2.5	19
116	Herd effect from influenza vaccination in non-healthcare settings: a systematic review of randomised controlled trials and observational studies. <i>Eurosurveillance</i> , 2016, 21, .	7.0	18
117	Reliability of nonlocalizing signs and symptoms as indicators of the presence of infection in nursing-home residents. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 417-426.	1.8	18
118	Epidemiology of community- and nursing home-acquired pneumonia in older adults. <i>Expert Review of Anti-Infective Therapy</i> , 2005, 3, 263-270.	4.4	17
119	Community controls were preferred to hospital controls in a case-control study where the cases are derived from the hospital. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 926-931.	5.0	17
120	Randomized evaluation of live attenuated vs. inactivated influenza vaccines in schools (RELATIVES) cluster randomized trial: Pilot results from a household surveillance study to assess direct and indirect protection from influenza vaccination. <i>Vaccine</i> , 2015, 33, 4910-4915.	3.8	17
121	Predictors of influenza a molecular viral shedding in Hutterite communities. <i>Influenza and Other Respiratory Viruses</i> , 2017, 11, 254-262.	3.4	17
122	Single radial haemolysis compared to haemagglutinin inhibition and microneutralization as a correlate of protection against influenza A H3N2 in children and adolescents. <i>Influenza and Other Respiratory Viruses</i> , 2017, 11, 283-288.	3.4	17
123	Factors associated with influenza vaccination among healthcare workers in acute care hospitals in Canada. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 319-325.	3.4	16
124	Pneumococcal Immunization in Older Adults: Implications for the Long-Term Care Setting. <i>Infection Control and Hospital Epidemiology</i> , 2004, 25, 985-994.	1.8	15
125	Development and validation of clinical prediction models to distinguish influenza from other viruses causing acute respiratory infections in children and adults. <i>PLoS ONE</i> , 2019, 14, e0212050.	2.5	15
126	Heeding the Message? Determinants of Risk Behaviours for West Nile Virus. <i>Canadian Journal of Public Health</i> , 2008, 99, 137-141.	2.3	14

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127	Association between high expression macrophage migration inhibitory factor (MIF) alleles and West Nile virus encephalitis. <i>Cytokine</i> , 2016, 78, 51-54.	3.2	14
128	Evaluating the relationship between myocarditis and mRNA vaccination. <i>Expert Review of Vaccines</i> , 2022, 21, 83-89.	4.4	14
129	Randomized evaluation of live attenuated vs. inactivated influenza vaccines in schools (RELATIVES) pilot study: A cluster randomized trial. <i>Vaccine</i> , 2015, 33, 535-541.	3.8	13
130	A retrospective cohort study to predict severe dengue in Honduran patients. <i>BMC Infectious Diseases</i> , 2017, 17, 676.	2.9	12
131	The burden of influenza in older adults: meeting the challenge. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 711-717.	2.9	11
132	Recommendation mapping of the World Health Organization's guidelines on tuberculosis: A new approach to digitizing and presenting recommendations. <i>Journal of Clinical Epidemiology</i> , 2021, 134, 138-149.	5.0	11
133	Meta-analysis of genetic association studies under heterogeneity. <i>European Journal of Human Genetics</i> , 2012, 20, 1174-1181.	2.8	10
134	Host Genomics in Infectious Diseases. <i>Infection and Chemotherapy</i> , 2013, 45, 253.	2.3	10
135	Genetic risk for dengue hemorrhagic fever and dengue fever in multiple ancestries. <i>EBioMedicine</i> , 2020, 51, 102584.	6.1	10
136	Effectiveness of the influenza vaccine at reducing adverse events in patients with heart failure: A systematic review and meta-analysis. <i>Vaccine</i> , 2022, 40, 3433-3443.	3.8	10
137	Prevalence and predictors of low serum 25-hydroxyvitamin D levels in rural Canadian children. <i>Paediatrics and Child Health</i> , 2017, 22, 125-129.	0.6	9
138	What Is the Optimal Follow-up Length for Mortality in <i>Staphylococcus aureus</i> Bacteremia? Observations From a Systematic Review of Attributable Mortality. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac096.	0.9	9
139	Multifaceted intervention to Reduce Antimicrobial Prescribing in Care Homes: a process evaluation of a UK-based non-randomised feasibility study. <i>BMJ Open</i> , 2019, 9, e032185.	1.9	8
140	Developing evidence-based guidance for assessment of suspected infections in care home residents. <i>BMC Geriatrics</i> , 2020, 20, 59.	2.7	8
141	Antibody and Cell-Mediated Immune Responses Are Correlates of Protection against Influenza Infection in Vaccinated Older Adults. <i>Vaccines</i> , 2021, 9, 25.	4.4	8
142	Infectious diseases, comorbidities and outcomes in hospitalized people who inject drugs (PWID) infections in persons who inject drugs. <i>PLoS ONE</i> , 2022, 17, e0266663.	2.5	8
143	ECONOMIC EVALUATION OF AN INFLUENZA IMMUNIZATION STRATEGY OF HEALTHY CHILDREN. <i>International Journal of Technology Assessment in Health Care</i> , 2014, 30, 394-399.	0.5	7
144	Comparative Immunogenicity of the 2014â€“2015 Northern Hemisphere Trivalent IIV and LAIV against Influenza A Viruses in Children. <i>Vaccines</i> , 2019, 7, 87.	4.4	7

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145	Methodological and Reporting Quality of Noninferiority Randomized Controlled Trials Comparing Antibiotic Therapies: A Systematic Review. <i>Clinical Infectious Diseases</i> , 2021, 73, e1696-e1705.	5.8	7
146	Patient self-report and medical records: measuring agreement for binary data. <i>Canadian Family Physician</i> , 2011, 57, 737-8.	0.4	7
147	Identifying research priorities on infections in older adults: proceedings of an interdisciplinary workshop. <i>BMC Geriatrics</i> , 2001, 1, 1.	2.7	6
148	Oseltamivir use amongst hospitalized patients infected with influenza. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 547-548.	3.4	6
149	Reporting quality of the 2014 Ebola outbreak in Africa: A systematic analysis. <i>PLoS ONE</i> , 2019, 14, e0218170.	2.5	6
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