

# Imad M Tleyjeh

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/5053220/imad-m-tleyjeh-publications-by-citations.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

115  
papers

27,398  
citations

40  
h-index

120  
g-index

120  
ext. papers

32,900  
ext. citations

7.6  
avg, IF

5.63  
L-index

#	Paper	IF	Citations
115	Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2095-128	4 <sup>0</sup>	8873
114	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2197-223	4 <sup>0</sup>	5768
113	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2163-96	4 <sup>0</sup>	4971
112	Infective Endocarditis in Adults: Diagnosis, Antimicrobial Therapy, and Management of Complications: A Scientific Statement for Healthcare Professionals From the American Heart Association. <i>Circulation</i> , <b>2015</b> , 132, 1435-86	16.7	1479
111	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 2982-3021	15.1	922
110	Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2129-43	4 <sup>0</sup>	842
109	Adult bone marrow-derived cells for cardiac repair: a systematic review and meta-analysis. <i>Archives of Internal Medicine</i> , <b>2007</b> , 167, 989-97		710
108	Temporal trends in infective endocarditis: a population-based study in Olmsted County, Minnesota. <i>JAMA - Journal of the American Medical Association</i> , <b>2005</b> , 293, 3022-8	27.4	255
107	A systematic review of population-based studies of infective endocarditis. <i>Chest</i> , <b>2007</b> , 132, 1025-35	5.3	219
106	Statins for the prevention and treatment of infections: a systematic review and meta-analysis. <i>Archives of Internal Medicine</i> , <b>2009</b> , 169, 1658-67		183
105	Temporal trends in permanent pacemaker implantation: a population-based study. <i>American Heart Journal</i> , <b>2008</b> , 155, 896-903	4.9	136
104	Epidemiological trends of infective endocarditis: a population-based study in Olmsted County, Minnesota. <i>Mayo Clinic Proceedings</i> , <b>2010</b> , 85, 422-6	6.4	133
103	Efficacy of antioxidant supplementation in reducing primary cancer incidence and mortality: systematic review and meta-analysis. <i>Mayo Clinic Proceedings</i> , <b>2008</b> , 83, 23-34	6.4	131
102	Angiotensin-converting enzyme inhibitors in coronary artery disease and preserved left ventricular systolic function: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 47, 1576-83	15.1	126
101	Non prescribed sale of antibiotics in Riyadh, Saudi Arabia: a cross sectional study. <i>BMC Public Health</i> , <b>2011</b> , 11, 538	4.1	120
100	Granulocyte colony-stimulating factor therapy for cardiac repair after acute myocardial infarction: a systematic review and meta-analysis of randomized controlled trials. <i>American Heart Journal</i> , <b>2008</b> , 156, 216-226.e9	4.9	117
99	Incidence of infective endocarditis caused by viridans group streptococci before and after publication of the 2007 American Heart Association's endocarditis prevention guidelines. <i>Circulation</i> , <b>2012</b> , 126, 60-4	16.7	113

98	Global and regional burden of infective endocarditis, 1990-2010: a systematic review of the literature. <i>Global Heart</i> , <b>2014</b> , 9, 131-43	2.9	103
97	Impact of prior antiplatelet therapy on risk of embolism in infective endocarditis. <i>Clinical Infectious Diseases</i> , <b>2007</b> , 44, 1180-6	11.6	99
96	The impact of valve surgery on 6-month mortality in left-sided infective endocarditis. <i>Circulation</i> , <b>2007</b> , 115, 1721-8	16.7	97
95	Association between proton pump inhibitor therapy and clostridium difficile infection: a contemporary systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2012</b> , 7, e50836	3.7	96
94	Efficacy and safety of tocilizumab in COVID-19 patients: a living systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , <b>2021</b> , 27, 215-227	9.5	95
93	The impact of penicillin resistance on short-term mortality in hospitalized adults with pneumococcal pneumonia: a systematic review and meta-analysis. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 42, 788-97	11.6	91
92	Device closure of patent foramen ovale versus medical therapy in cryptogenic stroke: a systematic review and meta-analysis. <i>JACC: Cardiovascular Interventions</i> , <b>2013</b> , 6, 1316-23	5	88
91	Efficacy of chloroquine or hydroxychloroquine in COVID-19 patients: a systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, 30-42	5.1	70
90	Quality and strength of evidence of the Infectious Diseases Society of America clinical practice guidelines. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 51, 1147-56	11.6	68
89	Successful treatment of cerebral blastomycosis with voriconazole. <i>Clinical Infectious Diseases</i> , <b>2005</b> , 40, e69-71	11.6	68
88	Beta-lactam and fluoroquinolone combination antibiotic therapy for bacteremia caused by gram-negative bacilli. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2009</b> , 53, 1386-94	5.9	59
87	Infective endocarditis due to <i>Propionibacterium</i> species. <i>Clinical Microbiology and Infection</i> , <b>2009</b> , 15, 387-94	9.5	57
86	Fluoroquinolone prophylaxis in patients with neutropenia: a meta-analysis of randomized placebo-controlled trials. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2008</b> , 27, 53-63	5.3	57
85	Incidence of lower-extremity cellulitis: a population-based study in Olmsted county, Minnesota. <i>Mayo Clinic Proceedings</i> , <b>2007</b> , 82, 817-21	6.4	55
84	A predictive model of recurrent lower extremity cellulitis in a population-based cohort. <i>Archives of Internal Medicine</i> , <b>2007</b> , 167, 709-15		54
83	Temporal trends in infective endocarditis epidemiology from 2007 to 2013 in Olmsted County, MN. <i>American Heart Journal</i> , <b>2015</b> , 170, 830-6	4.9	52
82	Safety and efficacy of interrupted dabigatran for peri-procedural anticoagulation in catheter ablation of atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , <b>2013</b> , 15, 1412-20	3.9	52
81	Systematic reviewers commonly contact study authors but do so with limited rigor. <i>Journal of Clinical Epidemiology</i> , <b>2009</b> , 62, 138-42	5.7	51

80	The role of statins in prevention and treatment of community acquired pneumonia: a systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e52929	3.7	51
79	The role of valve surgery in infective endocarditis management: a systematic review of observational studies that included propensity score analysis. <i>American Heart Journal</i> , <b>2008</b> , 156, 901-9	4.9	46
78	Infective endocarditis due to penicillin-resistant viridans group streptococci. <i>Clinical Infectious Diseases</i> , <b>2007</b> , 44, 1585-92	11.6	45
77	Rhino-orbitocerebral mucormycosis caused by <i>Apophysomyces elegans</i> . <i>Journal of Clinical Microbiology</i> , <b>2006</b> , 44, 892-8	9.7	43
76	Incidence of Infective Endocarditis Due to Viridans Group Streptococci Before and After the 2007 American Heart Association® Prevention Guidelines: An Extended Evaluation of the Olmsted County, Minnesota, Population and Nationwide Inpatient Sample. <i>Mayo Clinic Proceedings</i> , <b>2015</b> , 90, 874-81	6.4	42
75	<i>Clostridium tertium</i> : 3 case reports. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2005</b> , 37, 230-2		36
74	The association between histamine 2 receptor antagonist use and <i>Clostridium difficile</i> infection: a systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e56498	3.7	36
73	Unraveling the Mystery Surrounding Post-Acute Sequelae of COVID-19. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 686029	8.4	34
72	The role of combination antifungal therapy in the treatment of invasive aspergillosis: a systematic review. <i>International Journal of Infectious Diseases</i> , <b>2012</b> , 16, e76-81	10.5	31
71	Antifungal treatment for invasive <i>Candida</i> infections: a mixed treatment comparison meta-analysis. <i>Annals of Clinical Microbiology and Antimicrobials</i> , <b>2009</b> , 8, 23	6.2	29
70	Association of corticosteroids use and outcomes in COVID-19 patients: A systematic review and meta-analysis. <i>Journal of Infection and Public Health</i> , <b>2020</b> , 13, 1652-1663	7.4	29
69	Decreases in case-fatality and mortality rates for invasive pneumococcal disease in Olmsted County, Minnesota, during 1995-2007: a population-based study. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 47, 1367-71	11.6	28
68	<i>Stenotrophomonas maltophilia</i> infections of intact skin: a systematic review of the literature. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2009</b> , 63, 330-3	2.9	27
67	The association between the timing of valve surgery and 6-month mortality in left-sided infective endocarditis. <i>Heart</i> , <b>2008</b> , 94, 892-6	5.1	26
66	<i>Lactobacillus gasseri</i> causing Fournier® gangrene. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2004</b> , 36, 501-3		26
65	Conclusion about the association between valve surgery and mortality in an infective endocarditis cohort changed after adjusting for survivor bias. <i>Journal of Clinical Epidemiology</i> , <b>2010</b> , 63, 130-5	5.7	25
64	Prevalence of post-acute COVID-19 syndrome symptoms at different follow-up periods: A systematic review and meta-analysis.. <i>Clinical Microbiology and Infection</i> , <b>2022</b> ,	9.5	23
63	Q fever endocarditis: the Mayo Clinic experience. <i>American Journal of the Medical Sciences</i> , <b>2008</b> , 336, 53-7	2.2	21

62	Cardiac Toxicity of Chloroquine or Hydroxychloroquine in Patients With COVID-19: A Systematic Review and Meta-regression Analysis. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , <b>2021</b> , 5, 137-150	3.1	21
61	Modifiers of symptomatic embolic risk in infective endocarditis. <i>Mayo Clinic Proceedings</i> , <b>2011</b> , 86, 1068-74	6.4	19
60	Infectious pericarditis: an experience spanning a decade. <i>Acta Cardiologica</i> , <b>2009</b> , 64, 297-302	0.9	19
59	Infectious complications of tumor necrosis factor-alpha antagonists. <i>International Journal of Dermatology</i> , <b>2005</b> , 44, 443-8	1.7	19
58	Fluoroquinolones and the risk of aortopathy: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2019</b> , 274, 299-302	3.2	18
57	Temporal trends in the incidence of surgical site infections in patients undergoing coronary artery bypass graft surgery: a population-based cohort study, 1993 to 2008. <i>Mayo Clinic Proceedings</i> , <b>2012</b> , 87, 1054-61	6.4	15
56	Corticosteroid Administration and Outcome of Adolescents and Adults With Acute Bacterial Meningitis: A Meta-analysis. <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 403-409	6.4	14
55	Nosocomial post-traumatic cutaneous mucormycosis: a systematic review. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2008</b> , 40, 577-82		14
54	Efficacy and safety of tocilizumab in COVID-19 patients: a living systematic review and meta-analysis, first update. <i>Clinical Microbiology and Infection</i> , <b>2021</b> , 27, 1076-1082	9.5	14
53	Trends in invasive pneumococcal disease among older adults in Olmsted County, Minnesota. <i>Journal of Infection</i> , <b>2009</b> , 59, 188-93	18.9	12
52	Prevalence and predictors of Post-Acute COVID-19 Syndrome (PACS) after hospital discharge: A cohort study with 4 months median follow-up. <i>PLoS ONE</i> , <b>2021</b> , 16, e0260568	3.7	12
51	Association between preoperative statin therapy and postoperative infectious complications in patients undergoing cardiac surgery: a systematic review and meta-analysis. <i>Infection Control and Hospital Epidemiology</i> , <b>2012</b> , 33, 1143-51	2	11
50	Changing epidemiology of infective endocarditis. <i>Current Infectious Disease Reports</i> , <b>2006</b> , 8, 265-70	3.9	11
49	VisualDx: decision-support software for the diagnosis and management of dermatologic disorders. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 43, 1177-84	11.6	11
48	<i>Corynebacterium jeikeium</i> prosthetic joint infection: case report and literature review. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2005</b> , 37, 151-3		10
47	Antibiotic prophylaxis for preventing post solid organ transplant tuberculosis. <i>The Cochrane Library</i> , <b>2014</b> , CD008597	5.2	9
46	Cangrelor versus clopidogrel in percutaneous coronary intervention: a systematic review and meta-analysis. <i>EuroIntervention</i> , <b>2014</b> , 9, 1350-8	3.1	9
45	Combination of (interferon beta-1b, lopinavir/ritonavir and ribavirin) versus favipiravir in hospitalized patients with non-critical COVID-19: A cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0252984	3.7	9

44	Indications of Surgery in Infective Endocarditis. <i>Current Infectious Disease Reports</i> , <b>2017</b> , 19, 10	3.9	7
43	The potential impact of survivor treatment selection bias on the perceived efficacy of valve surgery in the treatment of infective endocarditis. <i>Clinical Infectious Diseases</i> , <b>2007</b> , 44, 1392-3	11.6	7
42	Abdominal wall cellulitis in the morbidly obese. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2005</b> , 37, 605-608		7
41	Association of Mitral Valve Prolapse With Infective Endocarditis Due to Viridans Group Streptococci. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, 623-5	11.6	6
40	Delayed surgical debridement in pediatric open fractures: a systematic review and meta-analysis. <i>Journal of Children's Orthopaedics</i> , <b>2014</b> , 8, 135-41	2.1	6
39	Propensity score analysis with a time-dependent intervention is an acceptable although not an optimal analytical approach when treatment selection bias and survivor bias coexist. <i>Journal of Clinical Epidemiology</i> , <b>2010</b> , 63, 139-40	5.7	6
38	Cytomegalovirus cholangitis presenting with recurrent hemobilia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2005</b> , 24, 634-6	5.3	6
37	Long term predictors of breathlessness, exercise intolerance, chronic fatigue and well-being in hospitalized patients with COVID-19: A cohort study with 4 months median follow-up. <i>Journal of Infection and Public Health</i> , <b>2021</b> , 15, 21-28	7.4	6
36	Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers and Mortality Among COVID-19 Patients: A Systematic Review and Meta-Analysis. <i>American Journal of Therapeutics</i> , <b>2020</b> ,	1	6
35	It is time to drop hydroxychloroquine from our COVID-19 armamentarium. <i>Medical Hypotheses</i> , <b>2020</b> , 144, 110198	3.8	5
34	Early cardiac surgery after ischemic stroke in patients with infective endocarditis may not be safe. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 56, 1844-5	11.6	5
33	Incidence of Invasive Pneumococcal Disease Among Children After Introduction of a 7-Valent Pneumococcal Conjugate Vaccine: A Population-Based Study in Olmsted County, Minnesota. <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 871-875	6.4	5
32	Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers and Outcome of COVID-19 : A Systematic Review and Meta-analysis		5
31	Prior Statin Use and Risk of Mortality and Severe Disease From Coronavirus Disease 2019: A Systematic Review and Meta-analysis. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab284	1	5
30	Overlooked Shortcomings of Observational Studies of Interventions in Coronavirus Disease 2019: An Illustrated Review for the Clinician. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab317	1	5
29	Statins as an adjunctive therapy for COVID-19: the biological and clinical plausibility. <i>Immunopharmacology and Immunotoxicology</i> , <b>2021</b> , 43, 37-50	3.2	5
28	Temporal Trends of Infective Endocarditis in Olmsted County, Minnesota, Between 1970 and 2018: A Population-Based Analysis. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab038	1	5
27	Incidence of invasive pneumococcal disease among children after introduction of a 7-valent pneumococcal conjugate vaccine: a population-based study in Olmsted County, Minnesota. <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 871-5	6.4	4

26	Efficacy of Chloroquine or Hydroxychloroquine in COVID-19 Patients: A Systematic Review and Meta-Analysis	4	
25	Association Between Chronic Statin Use and 30-Day Mortality in Hospitalized Patients With COVID-19. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , <b>2021</b> , 5, 442-446	3.1	4
24	Mortality, viral clearance, and other clinical outcomes of hydroxychloroquine in COVID-19 patients: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical and Translational Science</i> , <b>2021</b> , 14, 1101-1112	4.9	4
23	Workup and Management of Native and Prosthetic Valve Endocarditis. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2018</b> , 20, 73	2.1	3
22	Staphylococcus aureus bacteremia and infective endocarditis: old questions, new answers?. <i>Mayo Clinic Proceedings</i> , <b>2007</b> , 82, 1163-4	6.4	3
21	Escalating incidence of infective endocarditis in Europe in the 21st century. <i>Open Heart</i> , <b>2021</b> , 8,	3	3
20	The Cardiac Toxicity of Chloroquine or Hydroxychloroquine in COVID-19 Patients: A Systematic Review and Meta-regression Analysis		3
19	Perceived efficacy of hydroxychloroquine in observational studies: Results of the confounding effect of "goals of care". <i>International Journal of Antimicrobial Agents</i> , <b>2021</b> , 57, 106308	14.3	2
18	Which are the best coronavirus disease 2019 vaccines?. <i>Clinical Microbiology and Infection</i> , <b>2021</b> , 27, 1729-1732	9.5	2
17	Persistent COVID-19 symptoms at least one month after diagnosis: A national survey.. <i>Journal of Infection and Public Health</i> , <b>2022</b> , 15, 578-585	7.4	2
16	Dabigatran in the setting of catheter ablation of atrial fibrillation: the road ahead. <i>Heart</i> , <b>2014</b> , 100, 349-351	5.1	1
15	Complicated community-acquired Staphylococcus endocarditis and multiple lung abscesses: case report and review of literature. <i>Case Reports in Infectious Diseases</i> , <b>2011</b> , 2011, 981316	0.9	1
14	Evaluation of IDSA clinical practice guidelines: a call to re-GRADE underlying evidence. <i>Archives of Internal Medicine</i> , <b>2011</b> , 171, 1403-4; author reply 1403-4		1
13	Antibiotic prophylaxis for preventing post solid organ transplant tuberculosis <b>2010</b> ,		1
12	Predictors of Complications Secondary to Infective Endocarditis and Their Associated Outcomes: A Large Cohort Study from the National Emergency Database (2016-2018). <i>Infectious Diseases and Therapy</i> , <b>2021</b> , 11, 305	6.2	1
11	Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers and the Risk of SARS-CoV-2 Infection or Hospitalization With COVID-19 Disease: A Systematic Review and Meta-Analysis. <i>American Journal of Therapeutics</i> , <b>2020</b> , Publish Ahead of Print,	1	1
10	Efficacy of Corticosteroids in COVID-19 Patients: A Systematic Review and Meta-Analysis		1
9	The Misleading "Pooled Effect Estimate" of Crude Data from Observational Studies at Critical Risk of Bias: The Case of Tocilizumab in Coronavirus Disease 2019 (COVID-19). <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, e1154-e1155	11.6	1

8	The prognostic role of cardiac positron emission tomography imaging in patients with sarcoidosis: A systematic review. <i>Journal of Nuclear Cardiology</i> , <b>2021</b> , 28, 1545-1552	2.1	1
7	Temporal Trends of Infective Endocarditis in North America From 2000 to 2017-A Systematic Review.. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab479	1	0
6	Response to letter regarding article, "Incidence of infective endocarditis due to viridans group streptococci before and after publication of the 2007 American Heart Association's endocarditis prevention guidelines". <i>Circulation</i> , <b>2013</b> , 127, e521	16.7	
5	Reply to Klugman and Yu. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 43, 261-262	11.6	
4	Esophageal lesions: risk factors for the development of brain abscess?. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2005</b> , 37, 538-9		
3	Definition and Epidemiology of Infective Endocarditis <b>2016</b> , 3-13		
2	Efficacy and safety of tocilizumab in COVID-19 patients: a living systematic review and meta-analysis - Author's reply. <i>Clinical Microbiology and Infection</i> , <b>2021</b> , 27, 1177-1178	9.5	
1	Letter About: Risk Factors for Mortality in Patients with COVID-19 in New York City. <i>Journal of General Internal Medicine</i> , <b>2021</b> , 36, 811-812	4	