

# Damon P Eisen

## List of Publications by Citations

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

85  
papers

3,584  
citations

28  
h-index

59  
g-index

91  
ext. papers

4,239  
ext. citations

7.7  
avg, IF

5.33  
L-index

#	Paper	IF	Citations
85	Impact of mannose-binding lectin on susceptibility to infectious diseases. <i>Clinical Infectious Diseases</i> , <b>2003</b> , 37, 1496-505	11.6	355
84	Immunity to malaria after administration of ultra-low doses of red cells infected with Plasmodium falciparum. <i>Lancet, The</i> , <b>2002</b> , 360, 610-7	4.0	331
83	Low serum mannose-binding lectin level increases the risk of death due to pneumococcal infection. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 47, 510-6	11.6	259
82	The relationship between the initiation of antimicrobial therapy and the incidence of stroke in infective endocarditis: an analysis from the ICE Prospective Cohort Study (ICE-PCS). <i>American Heart Journal</i> , <b>2007</b> , 154, 1086-94	4.9	222
81	Analysis of the impact of early surgery on in-hospital mortality of native valve endocarditis: use of propensity score and instrumental variable methods to adjust for treatment-selection bias. <i>Circulation</i> , <b>2010</b> , 121, 1005-13	16.7	197
80	Economic Consequences of the COVID-19 Outbreak: the Need for Epidemic Preparedness. <i>Frontiers in Public Health</i> , <b>2020</b> , 8, 241	6	180
79	HIV combination therapy: partial immune restitution unmasking latent cryptococcal infection. <i>Aids</i> , <b>1998</b> , 12, 1491-4	3.5	123
78	Increase in prevalence of nosocomial non-Candida albicans candidaemia and the association of Candida krusei with fluconazole use. <i>Journal of Hospital Infection</i> , <b>2002</b> , 50, 56-65	6.9	104
77	Effect of vaccination with 3 recombinant asexual-stage malaria antigens on initial growth rates of Plasmodium falciparum in non-immune volunteers. <i>Vaccine</i> , <b>2000</b> , 18, 1925-31	4.1	100
76	Mannose-binding lectin deficiency and respiratory tract infection. <i>Journal of Innate Immunity</i> , <b>2010</b> , 2, 114-22	6.9	95
75	A human phase 1 vaccine clinical trial of the Plasmodium falciparum malaria vaccine candidate apical membrane antigen 1 in Montanide ISA720 adjuvant. <i>Vaccine</i> , <b>2005</b> , 23, 3076-83	4.1	84
74	Acetyl salicylic acid usage and mortality in critically ill patients with the systemic inflammatory response syndrome and sepsis. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 1761-7	1.4	81
73	Association between severe pandemic 2009 influenza A (H1N1) virus infection and immunoglobulin G(2) subclass deficiency. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 50, 672-8	11.6	80
72	Mannose binding lectin acute phase activity in patients with severe infection. <i>Journal of Clinical Immunology</i> , <b>2005</b> , 25, 346-52	5.7	72
71	Neutrophils-related host factors associated with severe disease and fatality in patients with influenza infection. <i>Nature Communications</i> , <b>2019</b> , 10, 3422	17.4	66
70	Donor mannose-binding lectin deficiency increases the likelihood of clinically significant infection after liver transplantation. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 48, 410-7	11.6	62
69	Impact of early valve surgery on outcome of Staphylococcus aureus prosthetic valve infective endocarditis: analysis in the International Collaboration of Endocarditis-Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 60, 741-9	11.6	61

68	Urinary tract infections due to extended-spectrum beta-lactamase-producing Gram-negative bacteria: identification of risk factors and outcome predictors in an Australian tertiary referral hospital. <i>International Journal of Infectious Diseases</i> , <b>2015</b> , 34, 79-83	10.5	59
67	Lectin-dependent enhancement of Ebola virus infection via soluble and transmembrane C-type lectin receptors. <i>PLoS ONE</i> , <b>2013</b> , 8, e60838	3.7	56
66	A novel immune biomarker discriminates between influenza and bacteria in patients with suspected respiratory infection. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	55
65	Mannose-binding lectin and susceptibility to tuberculosis: a meta-analysis. <i>Clinical and Experimental Immunology</i> , <b>2010</b> , 162, 84-90	6.2	48
64	A novel L-ficolin/mannose-binding lectin chimeric molecule with enhanced activity against Ebola virus. <i>Journal of Biological Chemistry</i> , <b>2010</b> , 285, 24729-39	5.4	48
63	Manifold beneficial effects of acetyl salicylic acid and nonsteroidal anti-inflammatory drugs on sepsis. <i>Intensive Care Medicine</i> , <b>2012</b> , 38, 1249-57	14.5	44
62	Low mannose-binding lectin function is associated with sepsis in adult patients. <i>FEMS Immunology and Medical Microbiology</i> , <b>2006</b> , 48, 274-82		43
61	Interferon-gamma release assay for the diagnosis of latent tuberculosis infection: A latent-class analysis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188631	3.7	41
60	Temporal variation of the merozoite surface protein-2 gene of Plasmodium falciparum. <i>Infection and Immunity</i> , <b>1998</b> , 66, 239-46	3.7	38
59	Is boosting the immune system in sepsis appropriate?. <i>Critical Care</i> , <b>2014</b> , 18, 216	10.8	36
58	Reduced valve replacement surgery and complication rate in Staphylococcus aureus endocarditis patients receiving acetyl-salicylic acid. <i>Journal of Infection</i> , <b>2009</b> , 58, 332-8	18.9	29
57	Adverse effects of isoniazid preventative therapy for latent tuberculosis infection: a prospective cohort study. <i>Drug, Healthcare and Patient Safety</i> , <b>2014</b> , 6, 145-9	1.6	28
56	Cytokine biomarkers for the diagnosis of tuberculosis infection and disease in adults in a low prevalence setting. <i>Tuberculosis</i> , <b>2019</b> , 114, 91-102	2.6	27
55	Complete resolution of pulmonary Rhizopus oryzae infection with itraconazole treatment: more evidence of the utility of azoles for zygomycosis. <i>Mycoses</i> , <b>2004</b> , 47, 159-62	5.2	26
54	Aspirin To Inhibit SEPSIS (ANTISEPSIS) randomised controlled trial protocol. <i>BMJ Open</i> , <b>2017</b> , 7, e013636		25
53	TB incidence and characteristics in the remote gulf province of Papua New Guinea: a prospective study. <i>BMC Infectious Diseases</i> , <b>2014</b> , 14, 93	4	25
52	Quantifying the Effects of Prior Acetyl-Salicylic Acid on Sepsis-Related Deaths: An Individual Patient Data Meta-Analysis Using Propensity Matching. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 1871-1879	1.4	22
51	ANTIBODY RECOGNITION OF HETEROLOGOUS VARIANT SURFACE ANTIGENS AFTER A SINGLE PLASMODIUM FALCIPARUM INFECTION IN PREVIOUSLY NAÏVE ADULTS. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2007</b> , 76, 860-864	3.2	21

50	Antibody recognition of heterologous variant surface antigens after a single Plasmodium falciparum infection in previously naive adults. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2007</b> , 76, 860-4	3.2	20
49	Mannose-binding lectin deficiency influences innate and antigen-presenting functions of blood myeloid dendritic cells. <i>Immunology</i> , <b>2011</b> , 132, 296-305	7.8	19
48	Alterations in Plasmodium falciparum genotypes during sequential infections suggest the presence of strain specific immunity. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2002</b> , 67, 8-16	3.2	19
47	Low mannose-binding lectin complement activation function is associated with predisposition to Legionnaires Disease. <i>Clinical and Experimental Immunology</i> , <b>2007</b> , 149, 97-102	6.2	17
46	The spatio-temporal epidemic dynamics of COVID-19 outbreak in Africa. <i>Epidemiology and Infection</i> , <b>2020</b> , 148, e212	4.3	17
45	Decreased viral load and symptoms of polyomavirus-associated chronic interstitial cystitis after intravesical cidofovir treatment. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 48, e86-8	11.6	16
44	Reply to Smithson et al.. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 47, 1493-1493	11.6	16
43	Mannose-binding lectin deficiency does not appear to predispose to cryptococcosis in non-immunocompromised patients. <i>Medical Mycology</i> , <b>2008</b> , 46, 371-5	3.9	16
42	Potential role of the lectin pathway of complement in the pathogenesis and disease manifestations of systemic sclerosis: a case-control and cohort study. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, 480	5.7	15
41	If there is an evolutionary selection pressure for the high frequency of MBL2 polymorphisms, what is it?. <i>Clinical and Experimental Immunology</i> , <b>2014</b> , 176, 165-71	6.2	15
40	Leptotrichia endocarditis: report of two cases from the International Collaboration on Endocarditis (ICE) database and review of previous cases. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2008</b> , 27, 139-43	5.3	15
39	Antibodies elicited in adults by a primary Plasmodium falciparum blood-stage infection recognize different epitopes compared with immune individuals. <i>Malaria Journal</i> , <b>2007</b> , 6, 86	3.6	15
38	Effect of aspirin on deaths associated with sepsis in healthy older people (ANTISEPSIS): a randomised, double-blind, placebo-controlled primary prevention trial. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 186-195	35.1	14
37	Low-dose aspirin and ibuprofen's sterilizing effects on Mycobacterium tuberculosis suggest safe new adjuvant therapies for tuberculosis. <i>Journal of Infectious Diseases</i> , <b>2013</b> , 208, 1925-7	7	13
36	Spinal cord disease due to melioidosis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>1999</b> , 93, 175-6	2	13
35	Change in outbreak epicentre and its impact on the importation risks of COVID-19 progression: A modelling study. <i>Travel Medicine and Infectious Disease</i> , <b>2021</b> , 40, 101988	8.4	13
34	A Plasmodium falciparum apical membrane antigen-1 (AMA-1) gene apparently generated by intragenic recombination. <i>Molecular and Biochemical Parasitology</i> , <b>1999</b> , 100, 243-6	1.9	11
33	Mycobacteria-specific cytokine responses as correlates of treatment response in active and latent tuberculosis. <i>Journal of Infection</i> , <b>2017</b> , 75, 132-145	18.9	10

32	Employee presenteeism and occupational acquisition of COVID-19. <i>Medical Journal of Australia</i> , <b>2020</b> , 213, 140-140.e1	4	10
31	A Case Control Study Reveals that Polyomaviruria Is Significantly Associated with Interstitial Cystitis and Vesical Ulceration. <i>PLoS ONE</i> , <b>2015</b> , 10, e0137310	3.7	9
30	Is serial testing required to diagnose imported malaria in the era of rapid diagnostic tests?. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2013</b> , 88, 20-3	3.2	9
29	Recommendations for rifampicin therapy of staphylococcal infection in Infectious Diseases Society of America prosthetic Joint Infection Guidelines are not supported by available literature. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 57, 159-60	11.6	9
28	Characterization of the antibody response against Plasmodium falciparum erythrocyte membrane protein 1 in human volunteers. <i>Infection and Immunity</i> , <b>2007</b> , 75, 5967-73	3.7	9
27	Limited polymorphism in Plasmodium falciparum ookinete surface antigen, von Willebrand factor A domain-related protein from clinical isolates. <i>Malaria Journal</i> , <b>2006</b> , 5, 55	3.6	9
26	Activation of the lectin pathway of complement in experimental human keratitis with Pseudomonas aeruginosa. <i>Molecular Vision</i> , <b>2014</b> , 20, 38-45	2.3	9
25	Serum IP-10 in the diagnosis of latent and active tuberculosis. <i>Journal of Infection</i> , <b>2015</b> , 71, 696-8	18.9	8
24	Avoiding Guillan-Barré Syndrome following swine origin pandemic H1N1 2009 influenza vaccination. <i>Journal of Infectious Diseases</i> , <b>2009</b> , 200, 1627-8	7	8
23	Epidemiological analysis of association between lagged meteorological variables and pneumonia in wet-dry tropical North Australia, 2006-2016. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2020</b> , 30, 448-458	6.7	8
22	Mannose-binding lectin-the forgotten molecule?. <i>Nature Medicine</i> , <b>2011</b> , 17, 1547-8; author reply 1548	50.5	7
21	Urine D-arabinitol/L-arabinitol ratio in diagnosing Candida infection in patients with haematological malignancy and HIV infection. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2002</b> , 42, 39-42	2.9	7
20	Renal allograft re-use and herpetic re-infection. <i>Nephrology</i> , <b>2015</b> , 20 Suppl 1, 17-21	2.2	6
19	No association between mannose-binding lectin deficiency and H1N1 2009 infection observed during the first season of this novel pandemic influenza virus. <i>Human Immunology</i> , <b>2011</b> , 72, 1091-4	2.3	6
18	Association Study of Mannose-Binding Lectin Levels and Genetic Variants in Lectin Pathway Proteins with Susceptibility to Age-Related Macular Degeneration: A Case-Control Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134107	3.7	6
17	Aspergillus arachnoiditis post intrathecal baclofen pump insertion. <i>Journal of Clinical Neuroscience</i> , <b>2013</b> , 20, 1159-60	2.2	5
16	SIRCLE: a randomised controlled cost comparison of self-administered short-course isoniazid and rifapentine for cost-effective latent tuberculosis eradication. <i>Internal Medicine Journal</i> , <b>2017</b> , 47, 1433-1436	1.6	5
15	An accidental mass. <i>Lancet, The</i> , <b>2011</b> , 377, 1806	40	5

14	Aspirin use in infective endocarditis. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, 1481-2	11.6	5
13	Alternatives to conventional vaccines--mediators of innate immunity. <i>Current Drug Targets</i> , <b>2004</b> , 5, 89-105		5
12	Significance of mannose-binding lectin deficiency and nucleotide-binding oligomerization domain 2 polymorphisms in Staphylococcus aureus bloodstream infections: a case-control study. <i>PLoS ONE</i> , <b>2013</b> , 8, e76218	3.7	5
11	An Association Between Aspirin Use in Human Cases of Infective Endocarditis and Reduced Systemic Embolism Is Shown in Meta-analysis of Observational Studies. <i>Journal of Infectious Diseases</i> , <b>2015</b> , 212, 673-4	7	4
10	Procalcitonin as a diagnostic marker for sepsis. <i>Lancet Infectious Diseases</i> , <b>2013</b> , 13, 1013-4	25.5	3
9	Linking administrative data sets of inpatient infectious diseases diagnoses in far North Queensland: a cohort profile. <i>BMJ Open</i> , <b>2020</b> , 10, e034845	3	3
8	Mannose-binding lectin and ficolin-2 do not influence humoral immune response to hepatitis B vaccine. <i>Vaccine</i> , <b>2014</b> , 32, 4772-7	4.1	2
7	Mannose-binding lectin as part of the complement pathway: characterization in non-inflamed and inflamed human eyes. <i>Clinical and Experimental Ophthalmology</i> , <b>2011</b> , 39, 871-7	2.4	2
6	Adult food borne botulism in Australia: The only 2 cases from the last 15years. <i>Journal of Clinical Neuroscience</i> , <b>2017</b> , 41, 86-87	2.2	1
5	Non-Antimicrobial Adjuvant Strategies to Tackle Biofilm-Related Prosthetic Joint Infections. <i>Antibiotics</i> , <b>2021</b> , 10,	4.9	1
4	Low levels of salicylic acid and salicyluric acid are present in synovial fluid of patients taking aspirin at the time of knee arthroplasty surgery. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2020</b> , 47, 1635-1637	3	0
3	Hospitalisations related to lower respiratory tract infections in Northern Queensland. <i>Australian and New Zealand Journal of Public Health</i> , <b>2021</b> , 45, 430-436	2.3	0
2	Fertility is significantly reduced by female genital tuberculosis: a case series. <i>Internal Medicine Journal</i> , <b>2012</b> , 42, 224-6	1.6	
1	Variable mannose-binding lectin expression during postoperative acute-phase response. <i>Surgical Infections</i> , <b>2007</b> , 8, 121-2; author reply 123-4	2	