

Eugene Athan

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

6,061
citations

101496

36
h-index

74108

75
g-index

114
all docs

114
docs citations

114
times ranked

6493
citing authors

#	ARTICLE	IF	CITATIONS
1	Pediatric <i>Staphylococcus aureus</i> Bacteremia: Clinical Spectrum and Predictors of Poor Outcome. <i>Clinical Infectious Diseases</i> , 2022, 74, 604-613.	2.9	13
2	Whole genome sequencing and molecular epidemiology of paediatric <i>Staphylococcus aureus</i> bacteraemia. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 29, 197-206.	0.9	6
3	Early SARS-CoV-2-associated acute transverse myelitis: A case for neurotropism?. <i>Journal of Internal Medicine</i> , 2022, 292, 679-683.	2.7	4
4	Preventing the development of severe COVID-19 by modifying immunothrombosis. <i>Life Sciences</i> , 2021, 264, 118617.	2.0	40
5	C-reactive protein predicts complications in community-associated <i>S. aureus</i> bacteraemia: a cohort study. <i>BMC Infectious Diseases</i> , 2021, 21, 312.	1.3	2
6	Infective Endocarditis in Patients on Chronic Hemodialysis. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1629-1640.	1.2	23
7	Pregnancy â€“ a key moment for engaging women with hepatitis B in care. <i>Australian and New Zealand Journal of Public Health</i> , 2021, 45, 299-300.	0.8	3
8	The impact of infectious diseases consultation on the management and outcomes of <i>Pseudomonas aeruginosa</i> bacteraemia in adults: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2021, 21, 671.	1.3	9
9	The cytokine storms of COVID-19, H1N1 influenza, CRS and MAS compared. Can one sized treatment fit all?. <i>Cytokine</i> , 2021, 144, 155593.	1.4	61
10	Psychiatrists can treat hepatitis C. <i>Journal of Viral Hepatitis</i> , 2021, 28, 1763-1764.	1.0	1
11	Barriers to performing onsite COVID-19 testing during the second wave in Victoria: Experiences of general practices. <i>Australian Journal of General Practice</i> , 2021, 50, 845-849.	0.3	1
12	FMT for psychiatric disorders: Following the brown brick road into the future. <i>Bipolar Disorders</i> , 2021, 23, 651-655.	1.1	8
13	Correlation between Buruli Ulcer Incidence and Vectorborne Diseases, Southeastern Australia, 2000â€“2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 3191-3192.	2.0	3
14	Enterococcal bacteraemia â€“silent but deadlyâ€™: a population-based cohort study. <i>Internal Medicine Journal</i> , 2020, 50, 434-440.	0.5	13
15	Six vs Eight Weeks of Antibiotics for Small <i>Mycobacterium ulcerans</i> Lesions in Australian Patients. <i>Clinical Infectious Diseases</i> , 2020, 70, 1993-1997.	2.9	7
16	Cost and Outcomes of Implantable Cardiac Electronic Device Infections in Victoria, Australia. <i>Heart Lung and Circulation</i> , 2020, 29, e140-e146.	0.2	5
17	Can endolysosomal deacidification and inhibition of autophagy prevent severe COVID-19?. <i>Life Sciences</i> , 2020, 262, 118541.	2.0	12
18	The effectiveness of a simple antimicrobial stewardship intervention in general practice in Australia: a pilot study. <i>BMC Infectious Diseases</i> , 2020, 20, 586.	1.3	4

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19	The pathophysiology of SARS-CoV-2: A suggested model and therapeutic approach. <i>Life Sciences</i> , 2020, 258, 118166.	2.0	79
20	Efficacy and safety of fecal microbiota transplantation for the treatment of diseases other than <i>Clostridium difficile</i> infection: a systematic review and meta-analysis. <i>Gut Microbes</i> , 2020, 12, 1854640.	4.3	81
21	In Vitro Investigation of Auranofin as a Treatment for <i>Clostridium difficile</i> Infection. <i>Drugs in R and D</i> , 2020, 20, 209-216.	1.1	10
22	Risk Factors Associated with Antibiotic Treatment Failure of Buruli Ulcer. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	3
23	Cell-mediated and serology-based tests for <i>Mycobacterium ulcerans</i> disease: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008172.	1.3	2
24	Quality of Life Impact of an Adjuvanted Recombinant Zoster Vaccine in Adults Aged 50 Years and Older. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1231-1238.	1.7	36
25	Antimicrobial anaphylaxis: the changing face of severe antimicrobial allergy. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 75, 229-235.	1.3	7
26	Central venous catheter associated blood stream infections (CVC-BSIs) in the non-intensive care settings: Epidemiology, microbiology and outcomes. <i>Infection, Disease and Health</i> , 2019, 24, 222-228.	0.5	9
27	Faecal microbiota transplants for depression – Who gives a crapsule?. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019, 53, 732-734.	1.3	13
28	Spontaneous healing of <i>Mycobacterium ulcerans</i> disease in Australian patients. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007178.	1.3	22
29	Critical care burden of skin and soft tissue infection in Central Australia: More than skin deep. <i>Australian Journal of Rural Health</i> , 2019, 27, 550-556.	0.7	7
30	Association between the timing of surgery for complicated, left-sided infective endocarditis and survival. <i>American Heart Journal</i> , 2019, 210, 108-116.	1.2	24
31	The changing epidemiology worldwide of <i>Mycobacterium ulcerans</i> . <i>Epidemiology and Infection</i> , 2019, 147, e19.	1.0	36
32	<i>Mycobacterium ulcerans</i> disease management in Australian patients: the re-emergence of surgery as an important treatment modality. <i>ANZ Journal of Surgery</i> , 2019, 89, 653-658.	0.3	11
33	Aiming for elimination: Outcomes of a consultation pathway supporting regional general practitioners to prescribe direct-acting antiviral therapy for hepatitis C. <i>Journal of Viral Hepatitis</i> , 2018, 25, 1089-1098.	1.0	26
34	Morbidity from in-hospital complications is greater than treatment failure in patients with <i>Staphylococcus aureus</i> bacteraemia. <i>BMC Infectious Diseases</i> , 2018, 18, 107.	1.3	26
35	Fosfomicin: what was old is new again. <i>Internal Medicine Journal</i> , 2018, 48, 1425-1429.	0.5	5
36	Low incidence of recurrent Buruli ulcers in treated Australian patients living in an endemic region. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006724.	1.3	4

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37	Tackling the worsening epidemic of Buruli ulcer in Australia in an information void: time for an urgent scientific response. <i>Medical Journal of Australia</i> , 2018, 208, 287-289.	0.8	22
38	Increased Severity and Spread of <i>Mycobacterium ulcerans</i> , Southeastern Australia. <i>Emerging Infectious Diseases</i> , 2018, 24, 58-64.	2.0	48
39	Wound healing: Natural history and risk factors for delay in Australian patients treated with antibiotics for <i>Mycobacterium ulcerans</i> disease. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006357.	1.3	16
40	Antibiotic complications during the treatment of <i>Mycobacterium ulcerans</i> disease in Australian patients. <i>Internal Medicine Journal</i> , 2017, 47, 1011-1019.	0.5	20
41	Identifying and integrating patient and caregiver perspectives for clinical practice guidelines on the screening and management of infectious microorganisms in hemodialysis units. <i>Hemodialysis International</i> , 2017, 21, 213-223.	0.4	13
42	Exposure Risk for Infection and Lack of Human-to-Human Transmission of <i>Mycobacterium ulcerans</i> Disease, Australia. <i>Emerging Infectious Diseases</i> , 2017, 23, 837-840.	2.0	24
43	Validated Risk Score for Predicting 6-Month Mortality in Infective Endocarditis. <i>Journal of the American Heart Association</i> , 2016, 5, e003016.	1.6	98
44	Increasing Experience with Primary Oral Medical Therapy for <i>Mycobacterium ulcerans</i> Disease in an Australian Cohort. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2692-2695.	1.4	33
45	Australasian Society of Infectious Diseases updated guidelines for the management of <i>Clostridium difficile</i> infection in adults and children in Australia and New Zealand. <i>Internal Medicine Journal</i> , 2016, 46, 479-493.	0.5	88
46	Efficacy of the Herpes Zoster Subunit Vaccine in Adults 70 Years of Age or Older. <i>New England Journal of Medicine</i> , 2016, 375, 1019-1032.	13.9	752
47	Evolving epidemiology of injecting drug use-associated infective endocarditis: A regional centre experience. <i>Drug and Alcohol Review</i> , 2015, 34, 412-417.	1.1	30
48	<i>Mycobacterium ulcerans</i> in the Elderly: More Severe Disease and Suboptimal Outcomes. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004253.	1.3	19
49	<i>Candida</i> Infective Endocarditis: an Observational Cohort Study with a Focus on Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 2365-2373.	1.4	68
50	Sequence type 131 fimH30 and fimH41 subclones amongst <i>Escherichia coli</i> isolates in Australia and New Zealand. <i>International Journal of Antimicrobial Agents</i> , 2015, 45, 351-358.	1.1	18
51	<i>Mycobacterium Ulcerans</i> Treatment – Can Antibiotic Duration Be Reduced in Selected Patients?. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003503.	1.3	21
52	Clinical MRSA isolates from skin and soft tissue infections show increased <i>in vitro</i> production of phenol soluble modulins. <i>Journal of Infection</i> , 2015, 71, 447-457.	1.7	28
53	Meropenem versus piperacillin-tazobactam for definitive treatment of bloodstream infections due to ceftriaxone non-susceptible <i>Escherichia coli</i> and <i>Klebsiella</i> spp (the MERINO trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 24.	0.7	57
54	Survey of infection control and antimicrobial stewardship practices in Australian residential aged-care facilities. <i>Internal Medicine Journal</i> , 2015, 45, 576-580.	0.5	15

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55	Association Between Surgical Indications, Operative Risk, and Clinical Outcome in Infective Endocarditis. <i>Circulation</i> , 2015, 131, 131-140.	1.6	211
56	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> , 2015, 60, 741-749.	2.9	84
57	Treatment and prevention of Mycobacterium ulcerans infection (Buruli ulcer) in Australia: guideline update. <i>Medical Journal of Australia</i> , 2014, 200, 267-270.	0.8	60
58	Transmission of tuberculosis infection in a commercial office. <i>Medical Journal of Australia</i> , 2014, 200, 177-179.	0.8	4
59	Clinical Features and Risk Factors of Oedematous Mycobacterium ulcerans Lesions in an Australian Population: Beware Cellulitis in an Endemic Area. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2612.	1.3	19
60	Iatrogenic Meningitis Caused by <i>Neisseria sicca/subflava</i> after Intrathecal Contrast Injection, Australia. <i>Emerging Infectious Diseases</i> , 2014, 20, 1023-1025.	2.0	8
61	The Characteristics and Outcome of Infective Endocarditis Involving Implantable Cardiac Devices. <i>Current Infectious Disease Reports</i> , 2014, 16, 446.	1.3	5
62	Consensus guidelines for implementation of quality processes to prevent invasive fungal disease and enhanced surveillance measures during hospital building works, 2014. <i>Internal Medicine Journal</i> , 2014, 44, 1389-1397.	0.5	30
63	Community-Onset Escherichia coli Infection Resistant to Expanded-Spectrum Cephalosporins in Low-Prevalence Countries. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 2126-2134.	1.4	33
64	Staphylococcus aureus bacteraemia: evaluation of the role of transoesophageal echocardiography in identifying clinically unsuspected endocarditis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 1003-1008.	1.3	48
65	Enterococcal endocarditis in the beginning of the 21st century: analysis from the International Collaboration on Endocarditis-Prospective Cohort Study. <i>Clinical Microbiology and Infection</i> , 2013, 19, 1140-1147.	2.8	120
66	Compliance with surgical antibiotic prophylaxis at an Australian teaching hospital. <i>American Journal of Infection Control</i> , 2013, 41, 71-74.	1.1	27
67	Incidence, clinical spectrum, diagnostic features, treatment and predictors of paradoxical reactions during antibiotic treatment of Mycobacterium ulcerans infections. <i>BMC Infectious Diseases</i> , 2013, 13, 416.	1.3	50
68	Early diagnosis and treatment of necrotizing fasciitis can improve survival: an observational intensive care unit cohort study. <i>ANZ Journal of Surgery</i> , 2013, 83, 365-370.	0.3	50
69	The effectiveness of a single-stage versus traditional three-staged protocol of hospital disinfection at eradicating vancomycin-resistant Enterococci from frequently touched surfaces. <i>American Journal of Infection Control</i> , 2013, 41, 227-231.	1.1	12
70	Outpatient parenteral antimicrobial therapy is safe and effective for the treatment of infective endocarditis: a retrospective cohort study. <i>Internal Medicine Journal</i> , 2013, 43, 700-705.	0.5	25
71	Forgotten but not gone - Scrofuloderma in a migrant student from India. <i>Australasian Medical Journal</i> , 2013, 6, 371-373.	0.1	1
72	Mycobacterium ulcerans Disease: Experience with Primary Oral Medical Therapy in an Australian Cohort. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2315.	1.3	35

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73	A case of <i>Kingella kingae</i> endocarditis complicated by native mitral valve. <i>Australasian Medical Journal</i> , 2013, 6, 172-174.	0.1	3
74	Updated Creutzfeldtâ€“Jakob disease infection control guidelines: sifting facts from fiction. <i>Medical Journal of Australia</i> , 2013, 198, 245-246.	0.8	2
75	Risk factors for recurrent <i>Mycobacterium ulcerans</i> disease after exclusive surgical treatment in an Australian cohort. <i>Medical Journal of Australia</i> , 2013, 198, 436-439.	0.8	26
76	Impact of Hiv-Associated Conditions on Mortality in People Commencing Anti-Retroviral Therapy in Resource Limited Settings. <i>PLoS ONE</i> , 2013, 8, e68445.	1.1	21
77	Updated Creutzfeldtâ€“Jakob disease infection control guidelines: sifting facts from fiction. <i>Medical Journal of Australia</i> , 2013, 199, 535-536.	0.8	1
78	Successful Outcomes with Oral Fluoroquinolones Combined with Rifampicin in the Treatment of <i>Mycobacterium ulcerans</i> : An Observational Cohort Study. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1473.	1.3	56
79	Clinical Characteristics and Outcome of Infective Endocarditis Involving Implantable Cardiac Devices. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 1727.	3.8	247
80	Treatment costs of <i>Mycobacterium ulcerans</i> in the antibiotic era. <i>International Health</i> , 2012, 4, 123-127.	0.8	24
81	Epidemiology, clinical features and diagnosis of <i>Mycobacterium ulcerans</i> in an Australian population. <i>Medical Journal of Australia</i> , 2012, 196, 341-344.	0.8	68
82	Spontaneous bacterial peritonitis: a rare mimic of acute appendicitis. <i>ANZ Journal of Surgery</i> , 2012, 82, 283-284.	0.3	6
83	Cost-effectiveness of routine and low-cost CD4 T-cell count compared with WHO clinical staging of HIV to guide initiation of antiretroviral therapy in resource-limited settings. <i>Aids</i> , 2010, 24, 1887-1895.	1.0	11
84	Management of Potential Laboratory Exposure to Avian Influenza (H5N1) Virus Implications for Pandemic Planning. <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 504-506.	1.0	0
85	<i>Candida</i> infective endocarditis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008, 27, 519-529.	1.3	188
86	Preventing invasive fungal infection during hospital building works. <i>Internal Medicine Journal</i> , 2008, 38, 538-541.	0.5	26
87	Successful control of an outbreak of invasive aspergillosis in a regional haematology unit during hospital construction works. <i>Journal of Hospital Infection</i> , 2008, 69, 33-38.	1.4	28
88	Successful treatment of <i>Mycobacterium ulcerans</i> osteomyelitis with minor surgical debridement and prolonged rifampicin and ciprofloxacin therapy: a case report. <i>Journal of Medical Case Reports</i> , 2008, 2, 123.	0.4	16
89	Genotypic Diversity of Coagulase-Negative Staphylococci Causing Endocarditis: a Global Perspective. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1780-1784.	1.8	40
90	Emergence of Coagulase-Negative Staphylococci as a Cause of Native Valve Endocarditis. <i>Clinical Infectious Diseases</i> , 2008, 46, 232-242.	2.9	160

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91	Contemporary Clinical Profile and Outcome of Prosthetic Valve Endocarditis. JAMA - Journal of the American Medical Association, 2007, 297, 1354.	3.8	550
92	Incidence of Catheter-Related Bloodstream Infection Among Patients With a Needleless, Mechanical Valve-Based Intravenous Connector in an Australian Hematology-Oncology Unit. Infection Control and Hospital Epidemiology, 2007, 28, 610-613.	1.0	79
93	Pacemaker Infections: A 10-Year Experience. Heart Lung and Circulation, 2007, 16, 434-439.	0.2	79
94	Teicoplanin hypersensitivity syndrome. International Journal of Antimicrobial Agents, 2007, 29, 476-478.	1.1	9
95	Personal Protective Equipment and Antiviral Drug Use during Hospitalization for Suspected Avian or Pandemic Influenza. Emerging Infectious Diseases, 2007, 13, 1541-1547.	2.0	44
96	Risk Factors for Mycobacterium ulcerans Infection, Southeastern Australia. Emerging Infectious Diseases, 2007, 13, 1661-1666.	2.0	101
97	Mycobacterium ulcerans infection: factors influencing diagnostic delay. Medical Journal of Australia, 2007, 187, 561-563.	0.8	37
98	Outcomes for Mycobacterium ulcerans infection with combined surgery and antibiotic therapy: findings from a southeastern Australian case series. Medical Journal of Australia, 2007, 186, 58-61.	0.8	62
99	Consensus recommendations for the diagnosis, treatment and control of Mycobacterium ulcerans infection (Bairnsdale or Buruli ulcer) in Victoria, Australia. Medical Journal of Australia, 2007, 186, 64-68.	0.8	93
100	Postoperative enteritis due to methicillin-resistant Staphylococcus aureus. ANZ Journal of Surgery, 2006, 76, 763-763.	0.3	2
101	Prevalence of multiresistant Gram-negative organisms in a surgical hospital in Ho Chi Minh Cit, Vietnam. Tropical Medicine and International Health, 2006, 11, 1725-1730.	1.0	10
102	Candida glabrata prosthetic valve endocarditis treated successfully with fluconazole plus caspofungin without surgery: a case report and literature review. European Journal of Clinical Microbiology and Infectious Diseases, 2005, 24, 753-755.	1.3	65
103	Peritonitis Due to Curvularia inaequalis in an Elderly Patient Undergoing Peritoneal Dialysis and a Review of Six Cases of Peritonitis Associated with Other Curvularia spp. Journal of Clinical Microbiology, 2005, 43, 4288-4292.	1.8	32
104	Staphylococcus aureus Endocarditis. JAMA - Journal of the American Medical Association, 2005, 293, 3012.	3.8	990
105	Control of an outbreak of multi-drug-resistant Acinetobacter baumannii in an intensive care unit and a surgical ward. Journal of Hospital Infection, 2005, 59, 249-253.	1.4	45
106	Serotonin syndrome due to co-administration of linezolid and venlafaxine. Journal of Antimicrobial Chemotherapy, 2004, 54, 289-290.	1.3	46
107	Prevention of recurrent fetal death in utero due to group B streptococcal chorioamnionitis. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2004, 44, 356-357.	0.4	1
108	AIDS and heart disease: Is cardiac surgery justified?. Heart Lung and Circulation, 2003, 12, 193-195.	0.2	1

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109	The changing profile of bacterial endocarditis as seen at an australian provincial centre. Heart Lung and Circulation, 2002, 11, 26-31.	0.2	13
110	Onceâ€Daily Intravenous Cefazolin Plus Oral Probenecid Is Equivalent to Onceâ€Daily Intravenous Ceftriaxone Plus Oral Placebo for the Treatment of Moderateâ€toâ€Severe Cellulitis in Adults. Clinical Infectious Diseases, 2002, 34, 1440-1448.	2.9	70