

David A Talan

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

6,814
citations

147801

31
h-index

60623

81
g-index

94
all docs

94
docs citations

94
times ranked

6347
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient Factors Associated With Appendectomy Within 30 Days of Initiating Antibiotic Treatment for Appendicitis. <i>JAMA Surgery</i> , 2022, 157, e216900.	4.3	16
2	A global perspective on improving patient care in uncomplicated urinary tract infection: expert consensus and practical guidance. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 28, 18-29.	2.2	18
3	Diagnosis and Management of Acute Appendicitis. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1183.	7.4	1
4	High prevalence of fluoroquinolone-resistant UTI among US emergency department patients diagnosed with urinary tract infection, 2018-2020. <i>Academic Emergency Medicine</i> , 2022, 29, 1096-1105.	1.8	11
5	Analysis of Outcomes Associated With Outpatient Management of Nonoperatively Treated Patients With Appendicitis. <i>JAMA Network Open</i> , 2022, 5, e2220039.	5.9	8
6	Emergence of Extended-Spectrum β -Lactamase Urinary Tract Infections Among Hospitalized Emergency Department Patients in the United States. <i>Annals of Emergency Medicine</i> , 2021, 77, 32-43.	0.6	39
7	Vaccination rates and acceptance of SARS-CoV-2 vaccination among U.S. emergency department health care personnel. <i>Academic Emergency Medicine</i> , 2021, 28, 455-458.	1.8	53
8	Pathway with single-dose long-acting intravenous antibiotic reduces emergency department hospitalizations of patients with skin infections. <i>Academic Emergency Medicine</i> , 2021, 28, 1108-1117.	1.8	6
9	Interim Estimates of Vaccine Effectiveness of Pfizer-BioNTech and Moderna COVID-19 Vaccines Among Health Care Personnel - 33 U.S. Sites, January-March 2021. <i>Morbidity and Mortality Weekly Report</i> , 2021, 70, 753-758.	15.1	165
10	Diagnosed and Undiagnosed COVID-19 in US Emergency Department Health Care Personnel: A Cross-sectional Analysis. <i>Annals of Emergency Medicine</i> , 2021, 78, 27-34.	0.6	7
11	Effectiveness of mRNA Covid-19 Vaccine among U.S. Health Care Personnel. <i>New England Journal of Medicine</i> , 2021, 385, e90.	27.0	209
12	Treatment of Acute Uncomplicated Appendicitis. <i>New England Journal of Medicine</i> , 2021, 385, 1116-1123.	27.0	34
13	Antibiotics versus Appendectomy for Acute Appendicitis - Longer-Term Outcomes. <i>New England Journal of Medicine</i> , 2021, 385, 2395-2397.	27.0	28
14	Front-Line Emergency Department Clinician Acceptability and Use of a Prototype Real-Time Cloud-Based Influenza Surveillance System. <i>Frontiers in Public Health</i> , 2021, 9, 740258.	2.7	0
15	1419. High Prevalence of Fluoroquinolone-Resistant Urinary Tract Infection Among US Emergency Department Patients Diagnosed with UTI, 2018-2020. <i>Open Forum Infectious Diseases</i> , 2021, 8, S793-S794.	0.9	0
16	1426. Empiric Antimicrobial Prescribing for Urinary Tract Infections in Patients Discharged from the Emergency Department. <i>Open Forum Infectious Diseases</i> , 2021, 8, S796-S796.	0.9	0
17	Derivation and Validation of a Clinical Decision Guideline for Influenza Testing in 4 US Emergency Departments. <i>Clinical Infectious Diseases</i> , 2020, 70, 49-58.	5.8	19
18	A Randomized Trial Comparing Antibiotics with Appendectomy for Appendicitis. <i>New England Journal of Medicine</i> , 2020, 383, 1907-1919.	27.0	292

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19	Guideline adherence for the management of emergency department patients with febrile neutropenia and no infection source: Is there room for improvement?. <i>Journal of Oncology Pharmacy Practice</i> , 2020, 26, 1382-1389.	0.9	11
20	Cancer of the appendix and nonoperative treatment of appendicitis shared decision making. <i>Journal of Surgical Oncology</i> , 2019, 120, 1060-1061.	1.7	3
21	Challenging the One-Hour Bundle Goal for Sepsis Antibiotics. <i>Annals of Emergency Medicine</i> , 2019, 73, 359-362.	0.6	6
22	Methods of conservative antibiotic treatment of acute uncomplicated appendicitis: A systematic review. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 722-736.	2.1	25
23	Guideline-Based Clinical Assessment Versus Procalcitonin-Guided Antibiotic Use in Pneumonia: A Pragmatic Randomized Trial. <i>Annals of Emergency Medicine</i> , 2019, 74, 580-591.	0.6	23
24	Effect of Initial Bedside Ultrasonography on Emergency Department Skin and Soft Tissue Infection Management. <i>Annals of Emergency Medicine</i> , 2019, 74, 372-380.	0.6	17
25	500. Prevalence of Extended-Spectrum β -lactamase and Carbapenem-Resistant Gram-Negative Bacteria in Patients with Urinary Tract Infection and Urosepsis Admitted through Emergency Departments in the United States. <i>Open Forum Infectious Diseases</i> , 2019, 6, S243-S243.	0.9	0
26	Identification of Clinical Characteristics Associated With High-Level Care Among Patients With Skin and Soft Tissue Infections. <i>Annals of Emergency Medicine</i> , 2019, 73, 366-374.	0.6	8
27	What We Consider Emergency Medicine Research and Promoting Success of Aspiring Researchers of New Areas. <i>Annals of Emergency Medicine</i> , 2019, 74, 823-825.	0.6	1
28	Subgroup Analysis of Antibiotic Treatment for Skin Abscesses. <i>Annals of Emergency Medicine</i> , 2018, 71, 21-30.	0.6	24
29	A Tricky Diagnosis. <i>New England Journal of Medicine</i> , 2018, 379, 1364-1369.	27.0	5
30	Questionable Assumptions Provided in Nonoperative Treatment of Appendicitis Survey. <i>JAMA Surgery</i> , 2018, 153, 969.	4.3	1
31	<i>Clostridium difficile</i> Infection Among US Emergency Department Patients With Diarrhea and No Vomiting. <i>Annals of Emergency Medicine</i> , 2017, 70, 19-27.e4.	0.6	17
32	Cellulitis. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 760.	7.4	2
33	Differences in test ordering between nurse practitioners and attending emergency physicians when acting as Provider in Triage. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1426-1429.	1.6	11
34	Nonoperative Management of Appendicitis: Avoiding Hospitalization and Surgery. <i>Journal of the American College of Surgeons</i> , 2017, 224, 994.	0.5	4
35	Effect of Cephalexin Plus Trimethoprim-Sulfamethoxazole vs Cephalexin Alone on Clinical Cure of Uncomplicated Cellulitis. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 2088.	7.4	71
36	In reply:. <i>Annals of Emergency Medicine</i> , 2017, 69, 795-797.	0.6	0

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37	Antibiotics-First Versus Surgery for Appendicitis: AÂUS Pilot Randomized Controlled Trial Allowing Outpatient Antibiotic Management. <i>Annals of Emergency Medicine</i> , 2017, 70, 1-11.e9.	0.6	75
38	In reply:. <i>Annals of Emergency Medicine</i> , 2017, 70, 437-438.	0.6	0
39	Adjunctive antibiotics for drained skin abscesses improve clinical cure rate. <i>Evidence-Based Medicine</i> , 2017, 22, 214-214.	0.6	1
40	Cranberry Reduces the Risk of Urinary Tract Infection Recurrence in Otherwise Healthy Women: A Systematic Review and Meta-Analysis. <i>Journal of Nutrition</i> , 2017, 147, 2282-2288.	2.9	85
41	Comparison of Outcomes of antibiotic Drugs and Appendectomy (CODA) trial: a protocol for the pragmatic randomised study of appendicitis treatment. <i>BMJ Open</i> , 2017, 7, e016117.	1.9	29
42	Initiating Diagnostic Studies on Patients With Abdominal Pain in the Waiting Room Decreases Time Spent in an Emergency Department Bed: AARandomized Controlled Trial. <i>Annals of Emergency Medicine</i> , 2017, 69, 298-307.	0.6	21
43	Efficacy and Safety of Dalbavancin for the Treatment of Acute Bacterial Skin and Skin Structure Infection (ABSSSI) in Patients with Diabetes Mellitus. <i>Open Forum Infectious Diseases</i> , 2017, 4, S95-S95.	0.9	3
44	How Do Advanced Molecular Tests Compare to Routine Clinical Laboratory Evaluation of CSF in Meningoencephalitis? AASstudy in 10 Urban Emergency Departments Across the USA. <i>Open Forum Infectious Diseases</i> , 2017, 4, S8-S9.	0.9	1
45	EMERGENCY ID NET: Review of a 20-Year Multisite Emergency Department Emerging Infections Research Network. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx218.	0.9	1
46	Methods for Incorporating Stakeholder Engagement into Clinical Trial Design. <i>EGEMS (Washington, D.C.)</i> 2017;15(1):10-17.	2.0	7
47	Fluoroquinolone-Resistant and Extended-Spectrum Î²-Lactamase-Producing<i>Escherichia coli</i> Infections in Patients with Pyelonephritis, United States1. <i>Emerging Infectious Diseases</i> , 2016, 22, .	4.3	94
48	A Randomized Trial of Clindamycin Versus Trimethoprim-sulfamethoxazole for Uncomplicated Wound Infection. <i>Clinical Infectious Diseases</i> , 2016, 62, 1505-1513.	5.8	24
49	Trimethoprimâ€“Sulfamethoxazole versus Placebo for Uncomplicated Skin Abscess. <i>New England Journal of Medicine</i> , 2016, 374, 823-832.	27.0	195
50	Reply to Bruun et al. <i>Clinical Infectious Diseases</i> , 2016, 62, 955-956.	5.8	1
51	Evidence for an Antibiotics-First Strategy for Uncomplicated Appendicitis in Adults: A Systematic Review and Gap Analysis. <i>Journal of the American College of Surgeons</i> , 2016, 222, 309-314.	0.5	37
52	Patient perspectives on antibiotics for appendicitis at one hospital. <i>Journal of Surgical Research</i> , 2016, 201, 253-257.	1.6	26
53	Factors Associated with the Decision to Hospitalize Emergency Department Patients with a Skin and Soft Tissue Infection. <i>Western Journal of Emergency Medicine</i> , 2015, 16, 89-97.	1.1	64
54	Acute Bacterial Skin and Skin Structure Infections (ABSSSI): Practice Guidelines for Management and Care Transitions in the Emergency Department and Hospital. <i>Journal of Emergency Medicine</i> , 2015, 48, 508-519.	0.7	88

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55	Inability of Polymerase Chain Reaction, Pyrosequencing, and Culture of Infected and Uninfected Site Skin Biopsy Specimens to Identify the Cause of Cellulitis. <i>Clinical Infectious Diseases</i> , 2015, 61, civ655.	5.8	31
56	Procalcitonin Is Not a Useful Biomarker of Sepsis. <i>Annals of Emergency Medicine</i> , 2015, 66, 320-321.	0.6	5
57	<i>Staphylococcus aureus</i> Colonization and Strain Type at Various Body Sites among Patients with a Closed Abscess and Uninfected Controls at U.S. Emergency Departments. <i>Journal of Clinical Microbiology</i> , 2015, 53, 3478-3484.	3.9	58
58	1042Prevalence of Fluoroquinolone- and Ceftriaxone-resistant <i>E. coli</i> among U.S. Emergency Department Patients with Acute Pyelonephritis. <i>Open Forum Infectious Diseases</i> , 2014, 1, S305-S305.	0.9	0
59	In reply. <i>Annals of Emergency Medicine</i> , 2014, 63, 650-651.	0.6	0
60	Update: Severe Respiratory Illness Associated With a Novel Coronavirus—Worldwide, 2012-2013. <i>Annals of Emergency Medicine</i> , 2013, 62, 269-270.	0.6	4
61	Association of Pyuria and Clinical Characteristics With the Presence of Urinary Tract Infection Among Patients With Acute Nephrolithiasis. <i>Annals of Emergency Medicine</i> , 2013, 62, 526-533.	0.6	24
62	Prevalence of Methicillin-Resistant <i>Staphylococcus aureus</i> as an Etiology of Community-Acquired Pneumonia. <i>Clinical Infectious Diseases</i> , 2012, 54, 1126-1133.	5.8	96
63	Bacterial Cause of Suspected Meningitis Cannot be Safely Excluded Without Cerebrospinal Fluid Analysis. <i>Annals of Emergency Medicine</i> , 2012, 59, 227-228.	0.6	3
64	Antibiotic Prescribing Practices of Emergency Physicians and Patient Expectations for Uncomplicated Lacerations. <i>Western Journal of Emergency Medicine</i> , 2011, 12, 375-380.	1.1	12
65	Structure and Function of Emergency Care Research Networks: Strengths, Weaknesses, and Challenges. <i>Academic Emergency Medicine</i> , 2009, 16, 995-1004.	1.8	9
66	Decision Instrument for the Isolation of Pneumonia Patients With Suspected Pulmonary Tuberculosis Admitted Through US Emergency Departments. <i>Annals of Emergency Medicine</i> , 2009, 53, 625-632.	0.6	26
67	Preface. <i>Infectious Disease Clinics of North America</i> , 2008, 22, ix-xi.	5.1	1
68	Severe Sepsis and Septic Shock in the Emergency Department. <i>Infectious Disease Clinics of North America</i> , 2008, 22, 1-31.	5.1	24
69	Prevalence and Risk Factor Analysis of Trimethoprimâ€Sulfamethoxazoleâ€ and Fluoroquinoloneâ€Resistant <i>Escherichia coli</i> Infection among Emergency Department Patients with Pyelonephritis. <i>Clinical Infectious Diseases</i> , 2008, 47, 1150-1158.	5.8	110
70	Antibiotic Use for Emergency Department Patients With Upper Respiratory Infections: Prescribing Practices, Patient Expectations, and Patient Satisfaction. <i>Annals of Emergency Medicine</i> , 2007, 50, 213-220.	0.6	156
71	Epidemiology of Animal Exposures Presenting to Emergency Departments. <i>Academic Emergency Medicine</i> , 2007, 14, 398-403.	1.8	23
72	Methicillin-Resistant <i>S. aureus</i> Infections among Patients in the Emergency Department. <i>New England Journal of Medicine</i> , 2006, 355, 666-674.	27.0	2,138

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73	Severe Sepsis and Septic Shock: Review of the Literature and Emergency Department Management Guidelines. <i>Annals of Emergency Medicine</i> , 2006, 48, 54.e1.	0.6	254
74	Dear SIRS: It's Time to Return to Sepsis as We Have Known It. <i>Annals of Emergency Medicine</i> , 2006, 48, 591-592.	0.6	13
75	Methicillin-resistant <i>Staphylococcus aureus</i> Skin Infections. <i>Emerging Infectious Diseases</i> , 2005, 11, 1645-1645.	4.3	20
76	Extended-release ciprofloxacin (Cipro XR) for treatment of urinary tract infections. <i>International Journal of Antimicrobial Agents</i> , 2004, 23, 54-66.	2.5	75
77	Once Daily, Extended Release Ciprofloxacin for Complicated Urinary Tract Infections and Acute Uncomplicated Pyelonephritis. <i>Journal of Urology</i> , 2004, 171, 734-739.	0.4	56
78	Update on emerging infections: News from the centers for disease control and prevention. <i>Annals of Emergency Medicine</i> , 2003, 41, 414-418.	0.6	13
79	Antibiotic use for emergency department patients with acute diarrhea. <i>Annals of Emergency Medicine</i> , 2003, 42, 835-842.	0.6	37
80	Neurocysticercosis in Radiographically Imaged Seizure Patients in U.S. Emergency Departments. <i>Emerging Infectious Diseases</i> , 2002, 8, 608-613.	4.3	141
81	Selective Tomographic Imaging of Patients with New-onset Seizure Disorders. <i>Academic Emergency Medicine</i> , 2002, 9, 43-47.	1.8	9
82	Etiology of Bloody Diarrhea among Patients Presenting to United States Emergency Departments: Prevalence of <i>Escherichia coli</i> O157:H7 and Other Enteropathogens. <i>Clinical Infectious Diseases</i> , 2001, 32, 573-580.	5.8	59
83	Comparison of Ciprofloxacin (7 Days) and Trimethoprim-Sulfamethoxazole (14 Days) for Acute Uncomplicated Pyelonephritis in Women. <i>JAMA - Journal of the American Medical Association</i> , 2000, 283, 1583.	7.4	404
84	EMERGENCY ID NET: An Emergency Department-Based Emerging Infections Sentinel Network. <i>Clinical Infectious Diseases</i> , 1999, 28, 401-402.	5.8	7
85	New concepts in antimicrobial therapy for emergency department infections. <i>Annals of Emergency Medicine</i> , 1999, 34, 503-516.	0.6	12
86	Bacteriologic Analysis of Infected Dog and Cat Bites. <i>New England Journal of Medicine</i> , 1999, 340, 85-92.	27.0	854
87	EMERGENCY ID NET: An Emergency Department-Based Emerging Infections Sentinel Network. <i>Annals of Emergency Medicine</i> , 1998, 32, 703-711.	0.6	68
88	Tuberculosis Infection-Control Practices in United States Emergency Departments. <i>Annals of Emergency Medicine</i> , 1995, 26, 283-289.	0.6	32
89	Delayed Recognition and Infection Control for Tuberculosis Patients in the Emergency Department. <i>Annals of Emergency Medicine</i> , 1995, 26, 290-295.	0.6	63
90	The role of new antibiotics for the treatment of infections in the emergency department. <i>Annals of Emergency Medicine</i> , 1994, 24, 473-489.	0.6	2

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91	Infectious Diseases: Antimicrobial Therapy. Academic Emergency Medicine, 1994, 1, 180-182.	1.8	0
92	Analysis of emergency department management of suspected bacterial meningitis. Annals of Emergency Medicine, 1989, 18, 856-862.	0.6	81
93	Self-selection vs Randomized Assignment of Treatment for Appendicitis. JAMA Surgery, 0, , .	4.3	6