

Thomas S Valley

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,690
citations

471509

17
h-index

315739

38
g-index

53
all docs

53
docs citations

53
times ranked

2361
citing authors

#	ARTICLE	IF	CITATIONS
1	Racial Bias in Pulse Oximetry Measurement. <i>New England Journal of Medicine</i> , 2020, 383, 2477-2478.	27.0	529
2	Characteristics Associated With Racial/Ethnic Disparities in COVID-19 Outcomes in an Academic Health Care System. <i>JAMA Network Open</i> , 2020, 3, e2025197.	5.9	182
3	Association of Intensive Care Unit Admission With Mortality Among Older Patients With Pneumonia. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1272.	7.4	114
4	Changes to Visitation Policies and Communication Practices in Michigan ICUs during the COVID-19 Pandemic. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 883-885.	5.6	84
5	Evaluating a Widely Implemented Proprietary Deterioration Index Model among Hospitalized Patients with COVID-19. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1129-1137.	3.2	66
6	Racial Bias in Pulse Oximetry Measurement Among Patients About to Undergo Extracorporeal Membrane Oxygenation in 2019-2020. <i>Chest</i> , 2022, 161, 971-978.	0.8	60
7	Rising Billing for Intermediate Intensive Care among Hospitalized Medicare Beneficiaries between 1996 and 2010. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 163-170.	5.6	43
8	ICU team composition and its association with ABCDE implementation in a quality collaborative. <i>Journal of Critical Care</i> , 2018, 44, 1-6.	2.2	43
9	Racial bias and reproducibility in pulse oximetry among medical and surgical inpatients in general care in the Veterans Health Administration 2013-19: multicenter, retrospective cohort study. <i>BMJ, The</i> , 0, , e069775.	6.0	43
10	Association of Race With Pulse Oximetry Accuracy in Hospitalized Children. <i>JAMA Network Open</i> , 2022, 5, e224584.	5.9	36
11	The Influence of the COVID-19 Pandemic on ICU Organization, Care Processes, and Frontline Clinician Experiences. <i>Chest</i> , 2021, 160, 1714-1728.	0.8	35
12	Intensive Care Unit Admission and Survival among Older Patients with Chronic Obstructive Pulmonary Disease, Heart Failure, or Myocardial Infarction. <i>Annals of the American Thoracic Society</i> , 2017, 14, 943-951.	3.2	34
13	Association Between Noninvasive Ventilation and Mortality Among Older Patients With Pneumonia. <i>Critical Care Medicine</i> , 2017, 45, e246-e254.	0.9	33
14	Intensive care use and mortality among patients with ST elevation myocardial infarction: retrospective cohort study. <i>BMJ: British Medical Journal</i> , 2019, 365, l1927.	2.3	31
15	Early identification of patients admitted to hospital for covid-19 at risk of clinical deterioration: model development and multisite external validation study. <i>BMJ, The</i> , 2022, 376, e068576.	6.0	24
16	Emotional Experiences and Coping Strategies of Family Members of Critically Ill Patients. <i>Chest</i> , 2020, 158, 1464-1472.	0.8	23
17	Therapeutic plasma exchange in the management of sepsis and multiple organ dysfunction syndrome: A report of three cases. <i>Journal of Clinical Apheresis</i> , 2014, 29, 127-131.	1.3	22
18	Communicating infectious disease prevalence through graphics: Results from an international survey. <i>Vaccine</i> , 2017, 35, 4041-4047.	3.8	20

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19	Estimating ICU Benefit: A Randomized Study of Physicians. <i>Critical Care Medicine</i> , 2019, 47, 62-68.	0.9	20
20	The Influence of the COVID-19 Pandemic on Intensivists' Well-Being. <i>Chest</i> , 2022, 162, 331-345.	0.8	18
21	Trends in Hospital Utilization After Medicaid Expansion. <i>Medical Care</i> , 2019, 57, 312-317.	2.4	16
22	ICU beds: less is more? Yes. <i>Intensive Care Medicine</i> , 2020, 46, 1594-1596.	8.2	15
23	Appraising the Evidence Supporting <i>Choosing Wisely</i> ® Recommendations. <i>Journal of Hospital Medicine</i> , 2018, 13, 688-691.	1.4	14
24	How acceptable is paternalism? A survey-based study of clinician and nonclinician opinions on paternalistic decision making. <i>AJOB Empirical Bioethics</i> , 2018, 9, 91-98.	1.6	13
25	Electronic "Sniffer" Systems to Identify the Acute Respiratory Distress Syndrome. <i>Annals of the American Thoracic Society</i> , 2019, 16, 488-495.	3.2	13
26	ICU Use and Quality of Care for Patients With Myocardial Infarction and Heart Failure. <i>Chest</i> , 2016, 150, 524-532.	0.8	10
27	Regional and racial variations in the utilization of endoscopic retrograde cholangiopancreatography among pancreatic cancer patients in the United States. <i>Cancer Medicine</i> , 2019, 8, 3420-3427.	2.8	10
28	Clinical Implications of Microbiologic Treatment Failure in the Setting of Clinical Cure of Bacterial Pneumonia. <i>Clinical Infectious Diseases</i> , 2020, 71, 3033-3041.	5.8	10
29	Post-intensive care syndrome as a predictor of mortality in patients with critical illness: A cohort study. <i>PLoS ONE</i> , 2021, 16, e0244564.	2.5	10
30	Hospital Variation in Renal Replacement Therapy for Sepsis in the United States. <i>Critical Care Medicine</i> , 2018, 46, e158-e165.	0.9	10
31	The epidemiology of sepsis: questioning our understanding of the role of race. <i>Critical Care</i> , 2015, 19, 347.	5.8	7
32	Gamification for Family Engagement in Lifestyle Interventions: A Systematic Review. <i>Prevention Science</i> , 2021, 22, 831-844.	2.6	7
33	Organization of Outpatient Care After COVID-19 Hospitalization. <i>Chest</i> , 2022, 161, 1485-1489.	0.8	7
34	Changes in Self-Rated Health After Sepsis in Older Adults. <i>Chest</i> , 2020, 158, 1958-1966.	0.8	5
35	Changes in COVID-19-related outcomes, potential risk factors and disparities over time. <i>Epidemiology and Infection</i> , 2021, 149, .	2.1	5
36	Explaining the Process of Determining Futility Increases Lay Public Acceptance. <i>Annals of the American Thoracic Society</i> , 2019, 16, 738-743.	3.2	4

#	ARTICLE	IF	CITATIONS
37	Continuous quality improvement in statistical code: avoiding errors and improving transparency. <i>BMJ Quality and Safety</i> , 2021, 30, 240-244.	3.7	4
38	Variation in US Hospital Practices for Bronchoscopy in the ICU. <i>Annals of the American Thoracic Society</i> , 2021, , .	3.2	4
39	Time-limited trials in the ICU: a mixed-methods sequential explanatory study of intensivists at two academic centres. <i>BMJ Open</i> , 2022, 12, e059325.	1.9	4
40	Prior Vaccination and Effectiveness of Communication Strategies Used to Describe Infectious Diseases. <i>Emerging Infectious Diseases</i> , 2019, 25, 821-823.	4.3	3
41	Disruptive Technology. Can Electronic Portals Promote Communication in the Intensive Care Unit?. <i>Annals of the American Thoracic Society</i> , 2016, 13, 309-310.	3.2	1
42	The authors reply. <i>Critical Care Medicine</i> , 2017, 45, e466-e467.	0.9	1
43	The Search for the Optimal Intensive Care Unit Triage Model. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1280-1282.	3.2	1
44	Navigating Discharges from Intensive Care Unit to Ward. <i>Annals of the American Thoracic Society</i> , 2020, 17, 807-808.	3.2	1
45	A Young Man With Empyema. <i>Infectious Diseases in Clinical Practice</i> , 2011, 19, e31-e32.	0.3	0
46	Intensive Care Unit Admission and Mortality Among Medicare Beneficiaries With Pneumoniaâ€”Reply. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1285.	7.4	0
47	1467. Clinical Significance of Microbiologic Treatment Failure Following Clinical Cure of Pneumonia. <i>Open Forum Infectious Diseases</i> , 2018, 5, S453-S454.	0.9	0
48	The First Step in a Critical Journey: Selecting Patients for Intensive Care. , 2021, , 267-280.		0
49	Old Habits Die Hard. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007700.	2.2	0
50	Abstract 216: Statistical Code Availability From Studies of Medicare Data in General Medical Journals. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, .	2.2	0