Thomas S Valley

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5155900/publications.pdf

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| 50 | 1,690 | 17 h-index | 38 |
|----------|----------------|--------------|---------------------|
| papers | citations | | g-index |
| 53 | 53 | 53 | 2361 citing authors |
| all docs | docs citations | times ranked | |

| # | Article | IF | Citations |
|----|---|------|-----------|
| 1 | Racial Bias in Pulse Oximetry Measurement. New England Journal of Medicine, 2020, 383, 2477-2478. | 13.9 | 529 |
| 2 | Characteristics Associated With Racial/Ethnic Disparities in COVID-19 Outcomes in an Academic Health Care System. JAMA Network Open, 2020, 3, e2025197. | 2.8 | 182 |
| 3 | Association of Intensive Care Unit Admission With Mortality Among Older Patients With Pneumonia. JAMA - Journal of the American Medical Association, 2015, 314, 1272. | 3.8 | 114 |
| 4 | Changes to Visitation Policies and Communication Practices in Michigan ICUs during the COVID-19 Pandemic. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 883-885. | 2.5 | 84 |
| 5 | Evaluating a Widely Implemented Proprietary Deterioration Index Model among Hospitalized Patients with COVID-19. Annals of the American Thoracic Society, 2021, 18, 1129-1137. | 1.5 | 66 |
| 6 | Racial Bias in Pulse Oximetry Measurement Among Patients About to Undergo Extracorporeal Membrane Oxygenation in 2019-2020. Chest, 2022, 161, 971-978. | 0.4 | 60 |
| 7 | Rising Billing for Intermediate Intensive Care among Hospitalized Medicare Beneficiaries between 1996 and 2010. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 163-170. | 2.5 | 43 |
| 8 | ICU team composition and its association with ABCDE implementation in a quality collaborative. Journal of Critical Care, 2018, 44, 1-6. | 1.0 | 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. BMJ, The, 0, , e069775. | 3.0 | 43 |
| 10 | Association of Race With Pulse Oximetry Accuracy in Hospitalized Children. JAMA Network Open, 2022, 5, e224584. | 2.8 | 36 |
| 11 | The Influence of the COVID-19 Pandemic on ICU Organization, Care Processes, and Frontline Clinician Experiences. Chest, 2021, 160, 1714-1728. | 0.4 | 35 |
| 12 | Intensive Care Unit Admission and Survival among Older Patients with Chronic Obstructive Pulmonary Disease, Heart Failure, or Myocardial Infarction. Annals of the American Thoracic Society, 2017, 14, 943-951. | 1.5 | 34 |
| 13 | Association Between Noninvasive Ventilation and Mortality Among Older Patients With Pneumonia. Critical Care Medicine, 2017, 45, e246-e254. | 0.4 | 33 |
| 14 | Intensive care use and mortality among patients with ST elevation myocardial infarction: retrospective cohort study. BMJ: British Medical Journal, 2019, 365, l1927. | 2.4 | 31 |
| 15 | Early identification of patients admitted to hospital for covid-19 at risk of clinical deterioration: model development and multisite external validation study. BMJ, The, 2022, 376, e068576. | 3.0 | 24 |
| 16 | Emotional Experiences and Coping Strategies of Family Members of Critically III Patients. Chest, 2020, 158, 1464-1472. | 0.4 | 23 |
| 17 | Therapeutic plasma exchange in the management of sepsis and multiple organ dysfunction syndrome: A report of three cases. Journal of Clinical Apheresis, 2014, 29, 127-131. | 0.7 | 22 |
| 18 | Communicating infectious disease prevalence through graphics: Results from an international survey. Vaccine, 2017, 35, 4041-4047. | 1.7 | 20 |

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|----|---|-----|-----------|
| 19 | Estimating ICU Benefit: A Randomized Study of Physicians. Critical Care Medicine, 2019, 47, 62-68. | 0.4 | 20 |
| 20 | The Influence of the COVID-19 Pandemic on Intensivists' Well-Being. Chest, 2022, 162, 331-345. | 0.4 | 18 |
| 21 | Trends in Hospital Utilization After Medicaid Expansion. Medical Care, 2019, 57, 312-317. | 1.1 | 16 |
| 22 | ICU beds: less is more? Yes. Intensive Care Medicine, 2020, 46, 1594-1596. | 3.9 | 15 |
| 23 | Appraising the Evidence Supporting <i>Choosing Wisely®</i> Recommendations. Journal of Hospital Medicine, 2018, 13, 688-691. | 0.7 | 14 |
| 24 | How acceptable is paternalism? A survey-based study of clinician and nonclinician opinions on paternalistic decision making. AJOB Empirical Bioethics, 2018, 9, 91-98. | 0.8 | 13 |
| 25 | Electronic "Sniffer―Systems to Identify the Acute Respiratory Distress Syndrome. Annals of the American Thoracic Society, 2019, 16, 488-495. | 1.5 | 13 |
| 26 | ICU Use and Quality of Care for PatientsÂWith Myocardial Infarction andÂHeart Failure. Chest, 2016, 150, 524-532. | 0.4 | 10 |
| 27 | Regional and racial variations in the utilization of endoscopic retrograde cholangiopancreatography among pancreatic cancer patients in the United States. Cancer Medicine, 2019, 8, 3420-3427. | 1.3 | 10 |
| 28 | Clinical Implications of Microbiologic Treatment Failure in the Setting of Clinical Cure of Bacterial Pneumonia. Clinical Infectious Diseases, 2020, 71, 3033-3041. | 2.9 | 10 |
| 29 | Post-intensive care syndrome as a predictor of mortality in patients with critical illness: A cohort study. PLoS ONE, 2021, 16, e0244564. | 1.1 | 10 |
| 30 | Hospital Variation in Renal Replacement Therapy for Sepsis in the United States. Critical Care Medicine, 2018, 46, e158-e165. | 0.4 | 10 |
| 31 | The epidemiology of sepsis: questioning our understanding of the role of race. Critical Care, 2015, 19, 347. | 2.5 | 7 |
| 32 | Gamification for Family Engagement in Lifestyle Interventions: A Systematic Review. Prevention Science, 2021, 22, 831-844. | 1.5 | 7 |
| 33 | Organization of Outpatient Care After COVID-19 Hospitalization. Chest, 2022, 161, 1485-1489. | 0.4 | 7 |
| 34 | Changes in Self-Rated Health After Sepsis in Older Adults. Chest, 2020, 158, 1958-1966. | 0.4 | 5 |
| 35 | Changes in COVID-19-related outcomes, potential risk factors and disparities over time. Epidemiology and Infection, 2021, 149, . | 1.0 | 5 |
| 36 | Explaining the Process of Determining Futility Increases Lay Public Acceptance. Annals of the American Thoracic Society, 2019, 16, 738-743. | 1.5 | 4 |

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|----|--|-----|-----------|
| 37 | Continuous quality improvement in statistical code: avoiding errors and improving transparency. BMJ Quality and Safety, 2021, 30, 240-244. | 1.8 | 4 |
| 38 | Variation in US Hospital Practices for Bronchoscopy in the ICU. Annals of the American Thoracic Society, 2021, , . | 1.5 | 4 |
| 39 | Time-limited trials in the ICU: a mixed-methods sequential explanatory study of intensivists at two academic centres. BMJ Open, 2022, 12, e059325. | 0.8 | 4 |
| 40 | Prior Vaccination and Effectiveness of Communication Strategies Used to Describe Infectious Diseases. Emerging Infectious Diseases, 2019, 25, 821-823. | 2.0 | 3 |
| 41 | Disruptive Technology. Can Electronic Portals Promote Communication in the Intensive Care Unit?. Annals of the American Thoracic Society, 2016, 13, 309-310. | 1.5 | 1 |
| 42 | The authors reply. Critical Care Medicine, 2017, 45, e466-e467. | 0.4 | 1 |
| 43 | The Search for the Optimal Intensive Care Unit Triage Model. Annals of the American Thoracic Society, 2018, 15, 1280-1282. | 1.5 | 1 |
| 44 | Navigating Discharges from Intensive Care Unit to Ward. Annals of the American Thoracic Society, 2020, 17, 807-808. | 1.5 | 1 |
| 45 | A Young Man With Empyema. Infectious Diseases in Clinical Practice, 2011, 19, e31-e32. | 0.1 | 0 |
| 46 | Intensive Care Unit Admission and Mortality Among Medicare Beneficiaries With Pneumonia—Reply. JAMA - Journal of the American Medical Association, 2016, 315, 1285. | 3.8 | 0 |
| 47 | 1467. Clinical Significance of Microbiologic Treatment Failure Following Clinical Cure of Pneumonia. Open Forum Infectious Diseases, 2018, 5, S453-S454. | 0.4 | 0 |
| 48 | The First Step in a Critical Journey: Selecting Patients for Intensive Care., 2021,, 267-280. | | 0 |
| 49 | Old Habits Die Hard. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007700. | 0.9 | 0 |
| 50 | Abstract 216: Statistical Code Availability From Studies of Medicare Data in General Medical Journals. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, . | 0.9 | 0 |