

Natalia

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,602
citations

279798

23
h-index

189892

50
g-index

56
all docs

56
docs citations

56
times ranked

3624
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Effect of gender on long-term survival after abdominal aortic aneurysm repair based on results from the Medicare national database. <i>Journal of Vascular Surgery</i> , 2011, 54, 1-12.e6. | 1.1 | 259 |
| 2 | Trends in Infective Endocarditis in California and New York State, 1998-2013. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1652. | 7.4 | 231 |
| 3 | Survival and Long-term Outcomes Following Bioprosthetic vs Mechanical Aortic Valve Replacement in Patients Aged 50 to 69 Years. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1323. | 7.4 | 229 |
| 4 | Relation of Mitral Valve Surgery Volume to Repair Rate, Durability, and Survival. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2397-2406. | 2.8 | 188 |
| 5 | Site of delivery contribution to black-white severe maternal morbidity disparity. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 143-152. | 1.3 | 168 |
| 6 | Differences in Morbidity and Mortality Rates in Black, White, and Hispanic Very Preterm Infants Among New York City Hospitals. <i>JAMA Pediatrics</i> , 2018, 172, 269. | 6.2 | 141 |
| 7 | An analysis of the outcomes of a decade of experience with lower extremity revascularization including limb salvage, lengths of stay, and safety. <i>Journal of Vascular Surgery</i> , 2010, 51, 878-885.e1. | 1.1 | 136 |
| 8 | Association of Race/Ethnicity With Very Preterm Neonatal Morbidities. <i>JAMA Pediatrics</i> , 2018, 172, 1061. | 6.2 | 106 |
| 9 | Survival and Outcomes Following Bioprosthetic vs Mechanical Mitral Valve Replacement in Patients Aged 50 to 69 Years. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1435. | 7.4 | 101 |
| 10 | Long-Term Outcomes After Off-Pump Versus On-Pump Coronary Artery Bypass Grafting by Experienced Surgeons. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1478-1486. | 2.8 | 87 |
| 11 | Long-Term Risk for Aortic Complications After Aortic Valve Replacement in Patients With Bicuspid Aortic Valve Versus Marfan Syndrome. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2363-2369. | 2.8 | 77 |
| 12 | Outcomes of Second Arterial Conduits in Patients Undergoing Multivessel Coronary Artery Bypass Graft Surgery. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2238-2248. | 2.8 | 71 |
| 13 | Real-world outcomes of surgery for native mitral valve endocarditis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1906-1912.e9. | 0.8 | 69 |
| 14 | Survival and recurrence after acute pulmonary embolism treated with pulmonary embolectomy or thrombolysis in New York State, 1999 to 2013. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1084-1090.e12. | 0.8 | 64 |
| 15 | Bioprosthetic aortic valve replacement: Revisiting prosthesis choice in patients younger than 50 years old. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 539-547.e9. | 0.8 | 58 |
| 16 | Incidence and Risk Factors for Permanent Pacemaker Implantation Following Mitral or Aortic Valve Surgery. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2607-2620. | 2.8 | 51 |
| 17 | Timing of Intubation and In-Hospital Mortality in Patients With Coronavirus Disease 2019. <i>Chest</i> , 2020, 157, e254. | | 48 |
| 18 | Failure to rescue trends in elective abdominal aortic aneurysm repair between 1995 and 2011. <i>Journal of Vascular Surgery</i> , 2014, 60, 1473-1480. | 1.1 | 39 |

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|----|--|-----|-----------|
| 19 | Impact of Socioeconomic Status Measures on Hospital Profiling in New York City. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 391-397. | 2.2 | 37 |
| 20 | Bioprosthetic Versus Mechanical Valve Replacement for Infective Endocarditis: Focus on Recurrence Rates. <i>Annals of Thoracic Surgery</i> , 2018, 106, 99-106. | 1.3 | 35 |
| 21 | Extracorporeal Membrane Oxygenation in New York State. <i>Circulation: Heart Failure</i> , 2016, 9, . | 3.9 | 31 |
| 22 | Racial and Economic Neighborhood Segregation, Site of Delivery, and Morbidity and Mortality in Neonates Born Very Preterm. <i>Journal of Pediatrics</i> , 2021, 235, 116-123. | 1.8 | 28 |
| 23 | Alive or dead: Validity of the Social Security Administration Death Master File after 2011. <i>Health Services Research</i> , 2019, 54, 24-33. | 2.0 | 25 |
| 24 | Prediction of in-hospital mortality with machine learning for COVID-19 patients treated with steroid and remdesivir. <i>Journal of Medical Virology</i> , 2022, 94, 958-964. | 5.0 | 25 |
| 25 | Survival and long-term outcomes after mitral valve replacement in patients aged 18 to 50 years. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 96-102.e11. | 0.8 | 24 |
| 26 | Outcomes and Long-term Effects of Pregnancy in Women With Biologic and Mechanical Valve Prostheses. <i>American Journal of Cardiology</i> , 2018, 122, 1738-1744. | 1.6 | 20 |
| 27 | Relation of Hospital Volume With In-Hospital and 90-Day Outcomes After Transcatheter Mitral Valve Repair Using MitraClip. <i>American Journal of Cardiology</i> , 2019, 124, 63-69. | 1.6 | 20 |
| 28 | Behavioral Health Diagnoses Among Children and Adolescents Hospitalized in the United States: Observations and Implications. <i>Psychiatric Services</i> , 2018, 69, 910-918. | 2.0 | 16 |
| 29 | Double Disadvantage in Delivery Hospital for Black and Hispanic Women and High-Risk Infants. <i>Maternal and Child Health Journal</i> , 2020, 24, 687-693. | 1.5 | 16 |
| 30 | Hospital Quality of Care and Racial and Ethnic Disparities in Unexpected Newborn Complications. <i>Pediatrics</i> , 2021, 148, . | 2.1 | 14 |
| 31 | COVID-19 and influenza testing in New York City. <i>Journal of Medical Virology</i> , 2021, 93, 698-701. | 5.0 | 13 |
| 32 | The association of remdesivir and in-hospital outcomes for COVID-19 patients treated with steroids. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2690-2696. | 3.0 | 13 |
| 33 | The association of statins use with survival of patients with COVID-19. <i>Journal of Cardiology</i> , 2022, 79, 494-500. | 1.9 | 13 |
| 34 | The characteristics and outcomes of critically ill patients with COVID-19 who received systemic thrombolysis for presumed pulmonary embolism: an observational study. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 1061-1067. | 2.1 | 12 |
| 35 | Liver Cancer Disparities in New York City: A Neighborhood View of Risk and Harm Reduction Factors. <i>Frontiers in Oncology</i> , 2018, 8, 220. | 2.8 | 11 |
| 36 | Trend, Risk Factors, and Costs of <i>Clostridium difficile</i> Infections in Vascular Surgery. <i>Annals of Vascular Surgery</i> , 2015, 29, 792-800. | 0.9 | 10 |

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|----|--|-----|-----------|
| 37 | The Impact of Surgical Care Improvement Project Measures on In-Hospital Outcomes following Elective Vascular Procedures. <i>Annals of Vascular Surgery</i> , 2017, 38, 17-28. | 0.9 | 10 |
| 38 | The Impact of Severe Maternal Morbidity on Very Preterm Infant Outcomes. <i>Journal of Pediatrics</i> , 2019, 215, 56-63.e1. | 1.8 | 10 |
| 39 | The Association Between Convalescent Plasma Treatment and Survival of Patients with COVID-19. <i>Journal of General Internal Medicine</i> , 2021, 36, 2528-2531. | 2.6 | 10 |
| 40 | The Association of Inhaled Corticosteroid Before Admission and Survival of Patients with COVID-19. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2021, 34, 265-267. | 1.4 | 10 |
| 41 | The association of COVID-19 antibody with in-hospital outcomes in COVID-19 infected patients. <i>Journal of Medical Virology</i> , 2021, 93, 6841-6844. | 5.0 | 10 |
| 42 | Interhospital transfer for intact abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2016, 63, 859-865.e2. | 1.1 | 8 |
| 43 | Rationale and design of a randomized controlled trial of home-based primary care versus usual care for high-risk homebound older adults. <i>Contemporary Clinical Trials</i> , 2018, 68, 90-94. | 1.8 | 8 |
| 44 | U shape association of hemoglobin level with in-hospital mortality for COVID-19 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, , 1. | 2.1 | 7 |
| 45 | Trends in vena cava filter insertions and prophylactic use. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2018, 6, 592-598.e6. | 1.6 | 6 |
| 46 | The association between famotidine and in-hospital mortality of patients with COVID-19. <i>Journal of Medical Virology</i> , 2021, , . | 5.0 | 6 |
| 47 | Measuring severe neonatal morbidity using hospital discharge data in France. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 190-201. | 1.7 | 6 |
| 48 | Prophylactic versus therapeutic anticoagulation for survival of patients with COVID-19 on steroid. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, , 1. | 2.1 | 5 |
| 49 | The association of anticoagulation before admission and survival of patients with COVID-19. <i>Journal of Cardiology</i> , 2022, 79, 489-493. | 1.9 | 4 |
| 50 | National trend in failure to rescue after cardiac surgeries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 1157-1165.e6. | 0.8 | 4 |
| 51 | Age Cutoffs for Bioprosthetic vs Mechanical Aortic Valve Replacement—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 523. | 7.4 | 3 |
| 52 | Managing acute cholecystitis among Medicaid insured in New York State: opportunities to optimize care. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 2212-2221. | 2.4 | 3 |
| 53 | The effect of obesity on in-hospital mortality among patients with COVID-19 receiving corticosteroids. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102373. | 3.6 | 3 |
| 54 | Hospital factor and prognosis of COVID-19 in New York City, the United States of America: insights from a retrospective cohort study. <i>BMC Health Services Research</i> , 2022, 22, 164. | 2.2 | 2 |

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|----|--|-----|-----------|
| 55 | The Association of Timing of Tracheostomy and Survival of Patients with COVID-19. Indian Journal of Otolaryngology and Head and Neck Surgery, 2022, 74, 3213-3215. | 0.9 | 1 |
| 56 | Hospital Quality of Care and Racial and Ethnic Disparities in Unexpected Newborn Complications. , 2022, , 78-87. | | 0 |