Natalia

List of Publications by Year
in descending order

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	National trend in failure to rescue after cardiac surgeries. Journal of Thoracic and Cardiovascular Surgery, 2023, 166, 1157-1165.e6.	0.8	4
2	Prediction of inâ€hospital mortality with machine learning for COVIDâ€19 patients treated with steroid and remdesivir. Journal of Medical Virology, 2022, 94, 958-964.	5.0	25
3	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
4	Measuring severe neonatal morbidity using hospital discharge data in France. Paediatric and Perinatal Epidemiology, 2022, 36, 190-201.	1.7	6
5	The effect of obesity on in-hospital mortality among patients with COVID-19 receiving corticosteroids. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2022, 16, 102373.	3.6	3
6	Hospital factor and prognosis of COVID-19 in New York City, the United States of America: insights from a retrospective cohort study. BMC Health Services Research, 2022, 22, 164.	2.2	2
7	The association of statins use with survival of patients with COVID-19. Journal of Cardiology, 2022, 79, 494-500.	1.9	13
8	The association of anticoagulation before admission and survival of patients with COVID-19. Journal of Cardiology, 2022, 79, 489-493.	1.9	4
9	Hospital Quality of Care and Racial and Ethnic Disparities in Unexpected Newborn Complications. , 2022, , 78-87.		0
10	COVIDâ€19 and influenza testing in New York City. Journal of Medical Virology, 2021, 93, 698-701.	5.0	13
11	The Association Between Convalescent Plasma Treatment and Survival of Patients with COVID-19. Journal of General Internal Medicine, 2021, 36, 2528-2531.	2.6	10
12	The characteristics and outcomes of critically Ill patients with COVID-19 who received systemic thrombolysis for presumed pulmonary embolism: an observational study. Journal of Thrombosis and Thrombolysis, 2021, 52, 1061-1067.	2.1	12
13	The Association of Inhaled Corticosteroid Before Admission and Survival of Patients with COVID-19. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2021, 34, 265-267.	1.4	10
14	U shape association of hemoglobin level with in-hospital mortality for COVID-19 patients. Journal of Thrombosis and Thrombolysis, 2021, , 1.	2.1	7
15	Hospital Quality of Care and Racial and Ethnic Disparities in Unexpected Newborn Complications. Pediatrics, 2021, 148, .	2.1	14
16	Racial and Economic Neighborhood Segregation, Site of Delivery, and Morbidity and Mortality in Neonates Born Very Preterm. Journal of Pediatrics, 2021, 235, 116-123.	1.8	28
17	The association of COVIDâ€19 antibody with inâ€hospital outcomes in COVIDâ€19 infected patients. Journal of Medical Virology, 2021, 93, 6841-6844.	5.0	10
18	The association of remdesivir and in-hospital outcomes for COVID-19 patients treated with steroids. Journal of Antimicrobial Chemotherapy, 2021, 76, 2690-2696.	3.0	13

#	ARTICLE	IF	CITATIONS
19	Prophylactic versus therapeutic anticoagulation for survival of patients with COVID-19 on steroid. Journal of Thrombosis and Thrombolysis, 2021, , 1.	2.1	5
20	The association between famotidine and inâ€hospital mortality of patients with COVIDâ€19. Journal of Medical Virology, 2021, , .	5.0	6
21	Timing of Intubation and In-Hospital Mortality in Patients With Coronavirus Disease 2019. , 2020, 2, e0254.		48
22	Double Disadvantage in Delivery Hospital for Black and Hispanic Women and High-Risk Infants. Maternal and Child Health Journal, 2020, 24, 687-693.	1.5	16
23	The Impact of Severe Maternal Morbidity on Very Preterm Infant Outcomes. Journal of Pediatrics, 2019, 215, 56-63.e1.	1.8	10
24	Outcomes of Second Arterial Conduits inÂPatients Undergoing Multivessel Coronary Artery Bypass Graft Surgery. Journal of the American College of Cardiology, 2019, 74, 2238-2248.	2.8	71
25	Alive or dead: Validity of the Social Security Administration Death Master File after 2011. Health Services Research, 2019, 54, 24-33.	2.0	25
26	Relation of Hospital Volume With In-Hospital and 90-Day Outcomes After Transcatheter Mitral Valve Repair Using MitraClip. American Journal of Cardiology, 2019, 124, 63-69.	1.6	20
27	Incidence and Risk Factors for Permanent Pacemaker Implantation Following Mitral or Aortic Valve Surgery. Journal of the American College of Cardiology, 2019, 74, 2607-2620.	2.8	51
28	Managing acute cholecystitis among Medicaid insured in New York State: opportunities to optimize care. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 2212-2221.	2.4	3
29	Bioprosthetic Versus Mechanical Valve Replacement for Infective Endocarditis: Focus on Recurrence Rates. Annals of Thoracic Surgery, 2018, 106, 99-106.	1.3	35
30	Differences in Morbidity and Mortality Rates in Black, White, and Hispanic Very Preterm Infants Among New York City Hospitals. JAMA Pediatrics, 2018, 172, 269.	6.2	141
31	Trends in vena cava filter insertions and â€œprophylacticâ€•use. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2018, 6, 592-598.e6.	1.6	6
32	Rationale and design of a randomized controlled trial of home-based primary care versus usual care for high-risk homebound older adults. Contemporary Clinical Trials, 2018, 68, 90-94.	1.8	8
33	Survival and recurrence after acute pulmonary embolism treated with pulmonary embolectomy or thrombolysis in New York State, 1999 to 2013. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1084-1090.e12.	0.8	64
34	Survival and long-term outcomes after mitral valve replacement in patients aged 18 to 50Âyears. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 96-102.e11.	0.8	24
35	Bioprosthetic aortic valve replacement: Revisiting prosthesis choice in patients younger than 50Âyears old. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 539-547.e9.	0.8	58
36	Long-Term Outcomes After Off-Pump Versus On-Pump Coronary Artery Bypass Grafting by Experienced Surgeons. Journal of the American College of Cardiology, 2018, 72, 1478-1486.	2.8	87

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37	Association of Race/Ethnicity With Very Preterm Neonatal Morbidities. JAMA Pediatrics, 2018, 172, 1061.	6.2	106
38	Liver Cancer Disparities in New York City: A Neighborhood View of Risk and Harm Reduction Factors. Frontiers in Oncology, 2018, 8, 220.	2.8	11
39	Outcomes and Long-term Effects of Pregnancy in Women With Biologic and Mechanical Valve Prostheses. American Journal of Cardiology, 2018, 122, 1738-1744.	1.6	20
40	Behavioral Health Diagnoses Among Children and Adolescents Hospitalized in the United States: Observations and Implications. Psychiatric Services, 2018, 69, 910-918.	2.0	16
41	Trends in Infective Endocarditis in California and New York State, 1998-2013. JAMA - Journal of the American Medical Association, 2017, 317, 1652.	7.4	231
42	Relation of Mitral Valve Surgery Volume toÂRepair Rate, Durability, and Survival. Journal of the American College of Cardiology, 2017, 69, 2397-2406.	2.8	188
43	Real-world outcomes of surgery for native mitral valve endocarditis. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1906-1912.e9.	0.8	69
44	The Impact of Surgical Care Improvement Project Measures on In-Hospital Outcomes following Elective Vascular Procedures. Annals of Vascular Surgery, 2017, 38, 17-28.	0.9	10
45	Extracorporeal Membrane Oxygenation in New York State. Circulation: Heart Failure, 2016, 9, .	3.9	31
46	Site of delivery contribution to black-white severe maternal morbidity disparity. American Journal of Obstetrics and Gynecology, 2016, 215, 143-152.	1.3	168
47	Interhospital transfer for intact abdominal aortic aneurysm repair. Journal of Vascular Surgery, 2016, 63, 859-865.e2.	1.1	8
48	Age Cutoffs for Bioprosthetic vs Mechanical Aortic Valve Replacementâ€"Reply. JAMA - Journal of the American Medical Association, 2015, 313, 523.	7.4	3
49	Long-Term Risk for Aortic Complications After Aortic Valve Replacement in Patients With Bicuspid Aortic Valve Versus Marfan Syndrome. Journal of the American College of Cardiology, 2015, 65, 2363-2369.	2.8	77
50	Trend, Risk Factors, and Costs of Clostridium difficile Infections in Vascular Surgery. Annals of Vascular Surgery, 2015, 29, 792-800.	0.9	10
51	Survival and Outcomes Following Bioprosthetic vs Mechanical Mitral Valve Replacement in Patients Aged 50 to 69 Years. JAMA - Journal of the American Medical Association, 2015, 313, 1435.	7.4	101
52	Failure to rescue trends in elective abdominal aortic aneurysm repair between 1995 and 2011. Journal of Vascular Surgery, 2014, 60, 1473-1480.	1.1	39
53	Survival and Long-term Outcomes Following Bioprosthetic vs Mechanical Aortic Valve Replacement in Patients Aged 50 to 69 Years. JAMA - Journal of the American Medical Association, 2014, 312, 1323.	7.4	229
54	Impact of Socioeconomic Status Measures on Hospital Profiling in New York City. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 391-397.	2.2	37

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55	Effect of gender on long-term survival after abdominal aortic aneurysm repair based on results from the Medicare national database. Journal of Vascular Surgery, 2011, 54, 1-12.e6.	1.1	259
56	An analysis of the outcomes of a decade of experience with lower extremity revascularization including limb salvage, lengths of stay, and safety. Journal of Vascular Surgery, 2010, 51, 878-885.e1.	1.1	136