

Amelia S Wallace

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,301
citations

331259

21
h-index

360668

35
g-index

37
all docs

37
docs citations

37
times ranked

1664
citing authors

#	ARTICLE	IF	CITATIONS
1	Operative Outcomes of Multiple-Arterial Versus Single-Arterial Coronary Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1109-1119.	0.7	121
2	Perioperative mechanical circulatory support in children: An analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 658-665.	0.4	102
3	Stage 1 hybrid palliation for hypoplastic left heart syndrome—assessment of contemporary patterns of use: An analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 195-202.e1.	0.4	89
4	Contemporary patterns of surgery and outcomes for aortic coarctation: An analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 150-158.	0.4	76
5	Trends in use of off-pump coronary artery bypass grafting: Results from the Society of Thoracic Surgeons Adult Cardiac Surgery Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 856-864.e1.	0.4	76
6	Prevalence of Noncardiac and Genetic Abnormalities in Neonates Undergoing Cardiac Operations: Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1607-1614.	0.7	68
7	Worldwide Trends in Multi-arterial Coronary Artery Bypass Grafting Surgery 2004-2014: A Tale of 2 Continents. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017, 29, 273-280.	0.4	64
8	Screening and Diagnosis of Prediabetes and Diabetes in US Children and Adolescents. <i>Pediatrics</i> , 2020, 146, e20200265.	1.0	58
9	Benchmark Outcomes for Pulmonary Valve Replacement Using The Society of Thoracic Surgeons Databases. <i>Annals of Thoracic Surgery</i> , 2015, 100, 138-146.	0.7	54
10	Adverse cardiac events in children with Williams syndrome undergoing cardiovascular surgery: An analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1516-1522.e1.	0.4	53
11	Cardiac Surgery in Patients With Trisomy 13 and 18: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Journal of the American Heart Association</i> , 2019, 8, e012349.	1.6	49
12	Prenatal Diagnosis Influences Preoperative Status in Neonates with Congenital Heart Disease: An Analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Pediatric Cardiology</i> , 2019, 40, 489-496.	0.6	47
13	Trends in Robotic-Assisted Coronary Artery Bypass Grafts: A Study of The Society of Thoracic Surgeons Adult Cardiac Surgery Database, 2006 to 2012. <i>Annals of Thoracic Surgery</i> , 2016, 102, 140-146.	0.7	41
14	Current Spectrum of Surgical Procedures Performed for Ebstein's Malformation: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1703-1710.	0.7	40
15	Association of Surgeon Age and Experience With Congenital Heart Surgery Outcomes. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	0.9	37
16	Tracheostomy After Operations for Congenital Heart Disease: An Analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2016, 101, 2285-2292.	0.7	33
17	Sources of Variation in Hospital-Level Infection Rates After Coronary Artery Bypass Grafting: An Analysis of The Society of Thoracic Surgeons Adult Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1570-1576.	0.7	31
18	Variation in Perfusion Strategies for Neonatal and Infant Aortic Arch Repair. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2016, 7, 638-644.	0.3	29

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19	Obesity and Chronic Kidney Disease in US Adults With Type 1 and Type 2 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1247-1256.	1.8	27
20	Shunt Failure—Risk Factors and Outcomes: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2018, 105, 857-864.	0.7	26
21	A Study of Practice Behavior for Endotracheal Intubation Site for Children With Congenital Heart Disease Undergoing Surgery: Impact of Endotracheal Intubation Site on Perioperative Outcomes—An Analysis of the Society of Thoracic Surgeons Congenital Cardiac Anesthesia Society Database. <i>Anesthesia and Analgesia</i> , 2019, 129, 1061-1068.	1.1	22
22	Postoperative day 1 discharge after anatomic lung resection: A Society of Thoracic Surgeons database analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 667-678.e2.	0.4	22
23	Bilateral internal thoracic artery versus radial artery multi-arterial bypass grafting: a report from the STS database. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 926-934.	0.6	21
24	Congenital Heart Surgery Case Mix Across North American Centers and Impact on Performance Assessment. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1580-1587.	0.7	20
25	Postoperative Transcatheter Interventions in Children Undergoing Congenital Heart Surgery. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007853.	1.4	16
26	Readmission After Pediatric Cardiothoracic Surgery: An Analysis of The Society of Thoracic Surgeons Database. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1816-1823.	0.7	12
27	National Outcomes of Elective Hybrid Arch Debranching with Endograft Exclusion versus Total Arch Replacement Procedures: Analysis of the Society of Thoracic Surgeons Adult Cardiac Surgery Database. <i>Aorta</i> , 2021, 09, 021-029.	0.1	12
28	Hypothermia and operative mortality during on-pump coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 2712-2718.	0.4	10
29	Congenital Heart Surgery Outcomes in Turner Syndrome: The Society of Thoracic Surgeons Database Analysis. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1430-1437.	0.7	10
30	Single- Versus Multicenter Surgeons—Risk-Adjusted Coronary Artery Bypass Graft Procedural Outcomes. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1308-1314.	0.7	9
31	Recommendations to the Society for Epidemiologic Research for Further Promoting Diversity and Inclusion at the Annual Meeting and Beyond. <i>American Journal of Epidemiology</i> , 2020, 189, 1037-1041.	1.6	9
32	The Prevalence and Impact of Congenital Diaphragmatic Hernia Among Patients Undergoing Surgery for Congenital Heart Disease. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 69-77.	0.4	8
33	Using a society database to evaluate a patient safety collaborative: the Cardiovascular Surgical Translational Study. <i>Journal of Comparative Effectiveness Research</i> , 2019, 8, 21-32.	0.6	2
34	American Heart Association EPI Lifestyle Scientific Sessions: 2021 Meeting Highlights. <i>Journal of the American Heart Association</i> , 2022, 11, e024765.	1.6	2
35	Combining clinical databases with genetic studies to help advance the causation model of congenital heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1380-1381.	0.4	1
36	The performance of glycated albumin as a biomarker of hyperglycemia and cardiometabolic risk in children and adolescents in the United States. <i>Pediatric Diabetes</i> , 2022, 23, 237-247.	1.2	1