

Karen M Kim

List of Publications by Year in descending order

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55
papers

1,483
citations

430754

18
h-index

330025

37
g-index

55
all docs

55
docs citations

55
times ranked

1334
citing authors

#	ARTICLE	IF	CITATIONS
1	Society for Vascular Surgery (SVS) and Society of Thoracic Surgeons (STS) reporting standards for type B aortic dissections. <i>Journal of Vascular Surgery</i> , 2020, 71, 723-747.	0.6	303
2	Managing patients with acute type A aortic dissection and mesenteric malperfusion syndrome: A 20-year experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 675-687.e4.	0.4	98
3	Society for Vascular Surgery (SVS) and Society of Thoracic Surgeons (STS) Reporting Standards for Type B Aortic Dissections. <i>Annals of Thoracic Surgery</i> , 2020, 109, 959-981.	0.7	97
4	Endovascular Fenestration/Stenting First Followed by Delayed Open Aortic Repair for Acute Type A Aortic Dissection With Malperfusion Syndrome. <i>Circulation</i> , 2018, 138, 2091-2103.	1.6	95
5	Surgical explantation of transcatheter aortic bioprostheses: Results and clinical implications. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 539-547.e1.	0.4	81
6	Early Structural Valve Degeneration of Trifecta Bioprosthesis. <i>Annals of Thoracic Surgery</i> , 2020, 109, 720-727.	0.7	62
7	Short- and long-term outcomes of aortic root repair and replacement in patients undergoing acute type A aortic dissection repair: Twenty-year experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2125-2136.	0.4	56
8	Late outcomes of strategic arch resection in acute type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1313-1321.e2.	0.4	54
9	Visceral Malperfusion in Aortic Dissection: The Michigan Experience. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017, 29, 173-178.	0.4	52
10	Clinical Implications of Identifying Pathogenic Variants in Individuals With Thoracic Aortic Dissection. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002476.	1.6	51
11	Evolving trends in aortic valve replacement: A statewide experience. <i>Journal of Cardiac Surgery</i> , 2018, 33, 424-430.	0.3	50
12	Management of acute type B aortic dissection with malperfusion via endovascular fenestration/stenting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1151-1161.e1.	0.4	49
13	Unilateral is comparable to bilateral antegrade cerebral perfusion in acute type A aortic dissection repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 617-625.e5.	0.4	31
14	Volume-Outcome Relationships in Surgical and Endovascular Repair of Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1299-1306.	0.7	28
15	Cryoablation of Intercostal Nerves Decreased Narcotic Usage After Thoracic or Thoracoabdominal Aortic Aneurysm Repair. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020, 32, 404-412.	0.4	27
16	Is previous cardiac surgery a risk factor for open repair of acute type A aortic dissection?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 8-17.e1.	0.4	23
17	Dissection of Arch Branches Alone: An Indication for Aggressive Arch Management in Type A Dissection?. <i>Annals of Thoracic Surgery</i> , 2020, 109, 487-494.	0.7	22
18	Is hemiarch replacement adequate in acute type A aortic dissection repair in patients with arch branch vessel dissection without cerebral malperfusion?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 873-884.e2.	0.4	22

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19	Establishment and Implementation of Evidence-Based Opioid Prescribing Guidelines in Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1176-1185.	0.7	19
20	Type A Aortic Dissection With Cerebral Malperfusion: New Insights. <i>Annals of Thoracic Surgery</i> , 2021, 112, 501-509.	0.7	17
21	Root abscess in the setting of infectious endocarditis: Short- and long-term outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 1049-1059.e1.	0.4	17
22	Transcatheter Versus Surgical Aortic Valve Replacement Episode Payments and Relationship to Case Volume. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1735-1741.	0.7	16
23	Differences among sexes in presentation and outcomes in acute type A aortic dissection repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 972-981.	0.4	16
24	Higher admission rates and in-hospital mortality for acute type A aortic dissection during Influenza season: a single center experience. <i>Scientific Reports</i> , 2020, 10, 4723.	1.6	15
25	The Society of Thoracic Surgeons 2021 Adult Cardiac Surgery Risk Models for Multiple Valve Operations. <i>Annals of Thoracic Surgery</i> , 2022, 113, 511-518.	0.7	15
26	Type A Aortic Dissection During COVID-19 Pandemic: Report From Tertiary Aortic Centers in the United States and China. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 303-312.	0.4	14
27	Assessment of Cardiovascular Remodelling following Endovascular aortic repair through imaging and computation: the CORE prospective observational cohort study protocol. <i>BMJ Open</i> , 2016, 6, e012270.	0.8	12
28	Early failure of the Trifecta GT bioprostheses. <i>JTCVS Techniques</i> , 2020, 4, 106-108.	0.2	12
29	The Effect of Hospital Market Competition on the Adoption of Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2020, 109, 473-479.	0.7	11
30	Surgical Explantation of Transcatheter Aortic Bioprostheses: Balloon vs Self-Expandable Devices. <i>Annals of Thoracic Surgery</i> , 2022, 113, 138-145.	0.7	11
31	The STS Participant-Level, Multiprocedural Composite Measure for Adult Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2022, 114, 467-475.	0.7	11
32	Aortic septotomy to optimize landing zones during thoracic endovascular aortic repair for chronic type B aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 1776-1786.e5.	0.4	11
33	Distinguishing acute from chronic aortic dissections using CT imaging features. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1831-1840.	0.7	9
34	Management of malperfusion syndrome in acute type A aortic intramural hematoma. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 540-550.	0.6	9
35	Thoracic Endovascular Aortic Repair in the Setting of Compromised Distal Landing Zones. <i>Annals of Thoracic Surgery</i> , 2021, 111, 237-245.	0.7	8
36	Impact of Chronic Renal Failure on Surgical Outcomes in Patients With Infective Endocarditis. <i>Annals of Thoracic Surgery</i> , 2021, 111, 828-835.	0.7	8

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37	Aortic valve reintervention after transcatheter aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 1321-1332.e4.	0.4	7
38	Managing Malperfusion Syndrome in Acute Type A Aortic Dissection With Previous Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2021, 111, 52-60.	0.7	6
39	Treatment of aortic valve endocarditis with stented or stentless valve. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 480-487.e1.	0.4	5
40	Aberrant Subclavian Arteries and Associated Kommerell Diverticulum: Endovascular vs Open Repair. <i>Annals of Thoracic Surgery</i> , 2022, 114, 2163-2171.	0.7	5
41	Stentless Versus Stented Aortic Valve Replacement for Aortic Stenosis. <i>Annals of Thoracic Surgery</i> , 2022, 114, 728-734.	0.7	5
42	Aortic and arch branch vessel cannulation in acute type A aortic dissection repair. <i>JTCVS Techniques</i> , 2022, 12, 1-11.	0.2	4
43	Progression of aortic root based on long-term imaging studies after acute type A dissection repair. <i>Journal of Cardiac Surgery</i> , 2022, 37, 1674-1681.	0.3	4
44	Predictors of Discharge Home Without Opioids After Cardiac Surgery: A Multicenter Analysis. <i>Annals of Thoracic Surgery</i> , 2022, 114, 2195-2201.	0.7	4
45	Water-fat magnetic resonance imaging quantifies relative proportions of brown and white adipose tissues: ex-vivo experiments. <i>Journal of Medical Imaging</i> , 2018, 5, 1.	0.8	3
46	Should We Operate on Thoracic Aortic Aneurysm of 5-5.5cm in Bicuspid Aortic Valve Disease Patients?. <i>Cardiology and Cardiovascular Medicine</i> , 2021, 05, 651-662.	0.1	2
47	Stroke Following Thoracic Endovascular Aortic Repair: Determinants, Short and Long Term Impact. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2023, 35, 19-30.	0.4	2
48	Outcomes From the EXPLANT-TAVR Registry. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1992-1994.	1.1	1
49	Claviclectomy for exposure and redo repair of expanding, recurrent right subclavian aneurysm. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2021, 7, 694-697.	0.3	1
50	Endovascular Re-routing the Errant Aortic Endoprosthesis. <i>Annals of Thoracic Surgery</i> , 2021, , .	0.7	1
51	OUP accepted manuscript. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, , .	0.6	1
52	Imaging and Management of Coronary Artery Anomalies. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2020, 22, 1.	0.4	0
53	Another Tool in the Toolbox. <i>Annals of Thoracic Surgery</i> , 2021, 112, 754-755.	0.7	0
54	Perioperative Outcomes of Acute Type-A Aortic Dissection Repair was Unaffected by COVID-19 Testing Delay. <i>Cardiology and Cardiovascular Medicine</i> , 2022, 06, 100-110.	0.1	0

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55	Specialization in Acute Type A Aortic Dissection Repair: The Outcomes and Challenges. Seminars in Thoracic and Cardiovascular Surgery, 2022, , .	0.4	0