

Anthony L Estrera

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

107
papers

1,968
citations

26
h-index

43
g-index

129
ext. papers

2,423
ext. citations

2.5
avg, IF

4.47
L-index

#	Paper	IF	Citations
107	Cerebrospinal fluid drainage during thoracic aortic repair: safety and current management. <i>Annals of Thoracic Surgery</i> , 2009 , 88, 9-15; discussion 15	2.7	147
106	Outcomes of medical management of acute type B aortic dissection. <i>Circulation</i> , 2006 , 114, 1384-9	16.7	133
105	Acute type A aortic dissection complicated by stroke: can immediate repair be performed safely?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 132, 1404-8	1.5	120
104	Update on outcomes of acute type B aortic dissection. <i>Annals of Thoracic Surgery</i> , 2007 , 83, S842-5; discussion S846-50	2.7	101
103	Aortic Disease Presentation and Outcome Associated With ACTA2 Mutations. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 457-64		82
102	A Quarter Century of Organ Protection in Open Thoracoabdominal Repair. <i>Annals of Surgery</i> , 2015 , 262, 660-8	7.8	82
101	Outcomes of Patients With Acute Type B (DeBakey III) Aortic Dissection: A 13-Year, Single-Center Experience. <i>Circulation</i> , 2015 , 132, 748-54	16.7	77
100	Operative Intercostal Nerve Blocks With Long-Acting Bupivacaine Liposome for Pain Control After Thoracotomy. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 2013-8	2.7	76
99	Progress in the treatment of blunt thoracic aortic injury: 12-year single-institution experience. <i>Annals of Thoracic Surgery</i> , 2010 , 90, 64-71	2.7	71
98	Ascending and transverse aortic arch repair: the impact of retrograde cerebral perfusion. <i>Circulation</i> , 2008 , 118, S160-6	16.7	71
97	Neuromonitor-guided repair of thoracoabdominal aortic aneurysms. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 140, S131-5; discussion S142-S146	1.5	62
96	Proximal reoperations after repaired acute type A aortic dissection. <i>Annals of Thoracic Surgery</i> , 2007 , 83, 1603-8; discussion 1608-9	2.7	55
95	Acute type A intramural hematoma: analysis of current management strategy. <i>Circulation</i> , 2009 , 120, S287-91	16.7	54
94	Outcomes of acute type a aortic dissection after previous cardiac surgery. <i>Annals of Thoracic Surgery</i> , 2010 , 89, 1467-74	2.7	54
93	Outcomes after endovascular repair of arterial trauma. <i>Journal of Vascular Surgery</i> , 2014 , 60, 1309-1314	3.5	49
92	Determination of cerebral blood flow dynamics during retrograde cerebral perfusion using power M-mode transcranial Doppler. <i>Annals of Thoracic Surgery</i> , 2003 , 76, 704-9; discussion 709-10	2.7	48
91	Is Total Arch Replacement Associated With Worse Outcomes During Repair of Acute Type A Aortic Dissection?. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 2159-65; discussion 2165-6	2.7	45

90	Outcome predictors of limb salvage in traumatic popliteal artery injury. <i>Annals of Vascular Surgery</i> , 2014 , 28, 108-14	1.7	39
89	Management of limb ischemia in acute proximal aortic dissection. <i>Journal of Vascular Surgery</i> , 2013 , 57, 1023-9	3.5	38
88	Clinical trends in surgical, minimally invasive and transcatheter aortic valve replacement □ <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 51, 1086-1092	3	35
87	Update on blunt thoracic aortic injury: fifteen-year single-institution experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, S154-8	1.5	35
86	Intentional left subclavian artery coverage during thoracic endovascular aortic repair for traumatic aortic injury. <i>Journal of Vascular Surgery</i> , 2015 , 61, 73-9	3.5	34
85	Early and late outcomes of acute type A aortic dissection with intramural hematoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 137-42	1.5	30
84	Outcomes of open repair for chronic descending thoracic aortic dissection. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 786-93; discussion 794	2.7	29
83	Acute Type A Dissection Repair by High-Volume Vs Low-Volume Surgeons at a High-Volume Aortic Center. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 1330-1336	2.7	27
82	Redo Thoracoabdominal Aortic Aneurysm Repair: A Single-Center Experience Over 25□Years. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 1421-1428	2.7	26
81	Autologous platelet-rich plasma reduces transfusions during ascending aortic arch repair: a prospective, randomized, controlled trial. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 1282-90	2.7	22
80	Reinfection after resection and revascularization of infected infrarenal abdominal aortic grafts. <i>Journal of Vascular Surgery</i> , 2014 , 59, 684-92	3.5	21
79	Integrated cerebral perfusion for hypothermic circulatory arrest during transverse aortic arch repairs. <i>European Journal of Cardio-thoracic Surgery</i> , 2010 , 38, 293-8	3	19
78	Open repair of adult aortic coarctation mostly by a resection and graft replacement technique. <i>Journal of Vascular Surgery</i> , 2015 , 61, 66-72	3.5	16
77	Ascending and transverse aortic arch repair: the impact of glomerular filtration rate on mortality. <i>Annals of Surgery</i> , 2008 , 247, 524-9	7.8	16
76	Need for Limb Revascularization in Patients with Acute Aortic Dissection is Associated with Mesenteric Ischemia. <i>Annals of Vascular Surgery</i> , 2016 , 36, 112-120	1.7	15
75	Fluctuations in Spinal Cord Perfusion Pressure: A Harbinger of Delayed Paraplegia After Thoracoabdominal Aortic Repair. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017 , 29, 451-459	1.7	14
74	Observation May Be Safe in Selected Cases of Blunt Traumatic Abdominal Aortic Injury. <i>Annals of Vascular Surgery</i> , 2016 , 30, 34-9	1.7	14
73	Aortic arch tortuosity, a novel biomarker for thoracic aortic disease, is increased in adults with bicuspid aortic valve. <i>International Journal of Cardiology</i> , 2019 , 284, 84-89	3.2	14

72	Determinants of Operative Mortality in Patients With Ruptured Acute Type A Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 64-71	2.7	13
71	Preoperative Sarcopenia Portends Worse Outcomes After Descending Thoracic Aortic Aneurysm Repair. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 1333-1339	2.7	11
70	Impact of hybrid thoracoabdominal aortic repair on visceral and spinal cord perfusion: The new and improved SPIDER-graft. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, 692-701	1.5	10
69	Risk of Mortality After Resolution of Spinal Malperfusion in Acute Dissection. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 473-481	2.7	10
68	Outcomes of open repairs of chronic distal aortic dissection anatomically amenable to endovascular repairs. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 ,	1.5	9
67	Successful Multistaged Surgical Management of Secondary Aorto-esophageal Fistula With Graft Infection. <i>Annals of Thoracic Surgery</i> , 2016 , 101, e203-5	2.7	8
66	Acute type A aortic dissection: surgical intervention for all: PRO. <i>Cardiology Clinics</i> , 2010 , 28, 317-23	2.5	8
65	Repair of retrograde type a aortic dissection after thoracic endovascular aortic aneurysm repair using the modified elephant trunk technique. <i>Vascular</i> , 2009 , 17, 116-20	1.3	8
64	Intraoperative Intercostal Nerve Cryoanalgesia Improves Pain Control After Descending and Thoracoabdominal Aortic Aneurysm Repairs. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 249-254	2.7	8
63	Minimally Invasive Versus Transcatheter and Surgical Aortic Valve Replacement: A Propensity Matched Study. <i>Journal of Heart Valve Disease</i> , 2017 , 26, 146-154		8
62	Contemporary Management of Aortic Arch Aneurysm. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019 , 31, 697-702	1.7	7
61	The Society of Thoracic Surgeons/American Association for Thoracic Surgery Clinical Practice Guidelines on the Management of Type B Aortic Dissection.. <i>Annals of Thoracic Surgery</i> , 2022 ,	2.7	7
60	Surgical repair of bicuspid aortopathy at small diameters: Clinical and institutional factors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 2216-2226.e2	1.5	7
59	Early and Late Outcomes After Complete Aortic Replacement. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 528-34	2.7	6
58	Acute Aortic Syndrome Revisited: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 2106-2125	15.1	6
57	Brain protection in aortic arch aneurysm: antegrade or retrograde?. <i>General Thoracic and Cardiovascular Surgery</i> , 2019 , 67, 102-110	1.6	6
56	Outcomes of delayed sternal closure after complex aortic surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2008 , 33, 1039-42	3	5
55	The Society of Thoracic Surgeons/American Association for Thoracic Surgery clinical practice guidelines on the management of type B aortic dissection.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022 ,	1.5	5

54	Simple retrograde cerebral perfusion is as good as complex antegrade cerebral perfusion for hemiarch replacement. <i>Journal of Visualized Surgery</i> , 2018 , 4, 50	0.3	5
53	Endovascular Treatment Options for the Aortic Arch. <i>Cardiology Clinics</i> , 2017 , 35, 357-366	2.5	4
52	Patch Repair of an Isolated Right Sinus of Valsalva Aneurysm. <i>Annals of Thoracic Surgery</i> , 2016 , 101, e199-201	2.0	4
51	Pearls & Oysters: ophthalmic artery malperfusion in aortic dissection with common carotid artery involvement. <i>Neurology</i> , 2015 , 84, e27-9	6.5	3
50	Reprint of: Early and late outcomes of acute type A aortic dissection with intramural hematoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, S110-5	1.5	2
49	Elephant Trunk: Argument for All Arches. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2016 , 20, 322-326	1.4	2
48	Phase of Care Mortality Analysis According to Individual Patient Risk Profile. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 531-535	2.7	2
47	Extensive cell salvage and postoperative outcomes following thoracoabdominal and descending aortic repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	2
46	Reappraisal of the role of motor and somatosensory evoked potentials during open distal aortic repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	2
45	Impaled aorta: a rare case of aortic perforation with a vertebral outgrowth. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 1449-51	2.7	1
44	Vertebral Artery Aneurysm Mimicking as Left Subclavian Artery Aneurysm in a Patient with Transforming Growth Factor Beta Receptor II Mutation. <i>Annals of Vascular Surgery</i> , 2015 , 29, 1455.e7-1455.e11	1.7	1
43	Complicated type B aortic dissection causing ischemia in the celiac and inferior mesenteric artery distribution despite patent superior mesenteric artery bypass. <i>Vascular</i> , 2015 , 23, 422-6	1.3	1
42	Successful descending thoracic aortic aneurysm repair during a twin pregnancy: case report and literature review. <i>Annals of Vascular Surgery</i> , 2007 , 21, 87-9	1.7	1
41	Clinically Important Misclassification of Aortic Valve Stenosis Severity Using Non-Invasive Techniques: Simultaneous Echocardiography and Cardiac Catheterization During Transcatheter Aortic Valve Implantation in Awake Patients. <i>Heart Surgery Forum</i> , 2020 , 23, E837-E844	0.7	1
40	Aortic dissections in the elderly: ethical dilemmas of treatment. <i>Texas Heart Institute Journal</i> , 2012 , 39, 831-3	0.8	1
39	Catastrophic Cardiac Events During Transcatheter Aortic Valve Replacement. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1522-1529	3.8	1
38	Endovascular Treatment Options for the Aortic Arch. <i>Interventional Cardiology Clinics</i> , 2018 , 7, 503-512	1.4	1
37	Multi-Institutional Evaluation of a Debate-Style Journal Club for Cardiothoracic Surgery Trainees. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1

36	Feasibility and Durability of the Modified Cabrol Coronary Artery Reattachment Technique. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 1847-1853	2.7	○
35	Limited repair with tear-oriented approach for type A aortic dissection. <i>Journal of Cardiovascular Surgery</i> , 2020 , 61, 278-284	0.7	○
34	Open thoracoabdominal aortic aneurysm surgery technique: how we do it. <i>Journal of Cardiovascular Surgery</i> , 2021 , 62, 295-301	0.7	○
33	Commentary: It's all about the distal. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, e235-e236	1.5	○
32	Commentary: Building bridges, not walls. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, 1527-1528	1.5	○
31	Pseudoaneurysm of the Thoracoabdominal Aortic Graft Due to Intercostal Nerve Block. <i>Annals of Thoracic Surgery</i> , 2019 , 108, e189-e191	2.7	○
30	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 80	2.7	○
29	Commentary: What matters is what you do, not what you use. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	○
28	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 2163-4	2.7	○
27	Reply: To PMID 25661906. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1970-1	2.7	○
26	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 293	2.7	○
25	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 1522-3	2.7	○
24	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 1654-5	2.7	○
23	Duplex Ultrasound Protocol and Findings in Common Carotid Artery Dissection Extending from the Aortic Arch. <i>Journal for Vascular Ultrasound</i> , 2014 , 38, 80-86	0.1	○
22	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 2084-5	2.7	○
21	Commentary: More Than a Cold Comfort. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020 , 32, 694-695	1.5	○
20	Commentary: Everything matters. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 1680-1683	1.5	○
19	Endovascular Repair of Ruptured Ascending Aorta Secondary to Embolized Transcatheter Aortic Valve. <i>Annals of Thoracic Surgery</i> , 2020 , 109, e187-e189	2.7	○

18	A Patent 29-Year-Old Original Cabrol Graft. <i>Annals of Thoracic Surgery</i> , 2020 , 109, e317-e318	2.7
17	Commentary: What's in a name?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5
16	Commentary: Don't forget the branches. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 885-886	1.5
15	Success in Valve-Sparing Aortic Root Replacement: Judgment and Skill. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1908	2.7
14	Commentary: 3D Aortic Grafts, Evolving Sci-Fi?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.7
13	Commentary: Is Resternotomy Proximal Aortic Repair Still a High-Risk Procedure?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.7
12	Commentary: Doing the distal more proximal. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, e454-e455	1.5
11	Commentary: Sarcopenia is not just skeletal muscle loss. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5
10	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 1987-1988	2.7
9	Commentary: Size still matters. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, e319	1.5
8	Stent Graft-Induced Pseudoaneurysms in a Patient With Vasculo-Behçet Disease. <i>Annals of Thoracic Surgery</i> , 2019 , 107, e301-e303	2.7
7	Commentary: Location, location, location. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, 339-340	1.5
6	Commentary: Throwing us for a loop. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 ,	1.5
5	Thoracoabdominal Aortic Aneurysm in a Patient With Takayasu Arteritis. <i>Annals of Thoracic Surgery</i> , 2020 , 109, e91-e93	2.7
4	Commentary: Don't forget what we are competing for. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 530-531	1.5
3	Commentary: E does not equal M without C. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5
2	Repair of DeBakey Type I Acute Aortic Dissection. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2021 , 26, 23-41	0.9
1	Commentary: Peak VO ₂ after acute aortic dissection: Is it worth the effort?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.7

