Lisa Q Rong

List of Publications by Year
in descending order

60	548	759055 12	752573 20
papers	citations	h-index	g-index

62	62	62	609
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Acute respiratory distress syndrome after cardiac surgery. Journal of Thoracic Disease, 2016, 8, E1177-E1186.	0.6	56
2	Posterior left pericardiotomy for the prevention of atrial fibrillation after cardiac surgery: an adaptive, single-centre, single-blind, randomised, controlled trial. Lancet, The, 2021, 398, 2075-2083.	6.3	51
3	Coronary artery bypass graft readmission rates and risk factors - A retrospective cohort study. International Journal of Surgery, 2018, 54, 7-17.	1.1	37
4	The Disparities of Coronary Artery Bypass Grafting Surgery Outcomes by Insurance Status: A Retrospective Cohort Study, 2007â€“2014. World Journal of Surgery, 2018, 42, 3240-3249.	0.8	31
5	High-dose versus low-dose opioid anesthesia in adult cardiac surgery: A meta-analysis. Journal of Clinical Anesthesia, 2019, 57, 57-62.	0.7	25
6	Immediate Impact of Prosthetic Graft Replacement of the Ascending Aorta on Circumferential Strain in the Descending Aorta. European Journal of Vascular and Endovascular Surgery, 2019, 58, 521-528.	0.8	24
7	Abdominal Aortic Aneurysm Repair Readmissions and Disparities of Socioeconomic Status: A Multistate Analysis, 2007-2014. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 2737-2745.	0.6	19
8	Insurance Status and Socioeconomic Factors Affect Early Mortality After Cardiac Valve Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 3234-3242.	0.6	19
9	Insurance Status and Socioeconomic Markers Affect Readmission Rates After Cardiac Valve Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 668-678.	0.6	18
10	Prosthetic aortic graft replacement of the ascending thoracic aorta alters biomechanics of the native descending aorta as assessed by transthoracic echocardiography. PLoS ONE, 2020, 15, e0230208.	1.1	16
11	Echocardiographic predictors of intraoperative right ventricular dysfunction: a 2D and speckle tracking echocardiography study. Cardiovascular Ultrasound, 2019, 17, 11.	0.5	15
12	Use of Pulmonary Artery Pulsatility Index in Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 1220-1225.	0.6	15
13	Intraoperative graft flow profiles in coronary artery bypass surgery: A metaâ€analysis. Journal of Cardiac Surgery, 2020, 35, 279-285.	0.3	13
14	Examining the correlation between Altmetric score and citation count in the anaesthesiology literature. British Journal of Anaesthesia, 2020, 125, e223-e226.	1.5	13
15	Posterior Left pericardiotomy for the prevention of postoperative Atrial fibrillation after Cardiac Surgery (PALACS): study protocol for a randomized controlled trial. Trials, 2017, 18, 593.	0.7	12
16	Intravenous and Inhaled Milrinone in Adult Cardiac Surgery Patients: A Pairwise and Network Meta-Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 663-673.	0.6	11
17	Speckle tracking echocardiography: imaging insights into the aorta. Current Opinion in Cardiology, 2020, 35, 116-122.	0.8	11
18	A Systematic Review of Retractions in the Field of Cardiothoracic and Vascular Anesthesia. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 403-411.	0.6	11

#	Article	IF	Citations
19	Left ventricular geometry predicts optimal response to percutaneous mitral repair via MitraClip: Integrated assessment by twoâ€•and threeâ€dimensional echocardiography. Catheterization and Cardiovascular Interventions, 2019, 93, 1152-1160.	0.7	10
20	The Evidence on the Ten Most Common Surgical Interventions in the United States From 1970 to 2018. Annals of Surgery, 2019, 270, e16-e17.	2.1	9
21	Mobile Applications in Clinical and Perioperative Care for Anesthesia: Narrative Review. Journal of Medical Internet Research, 2021, 23, e25115.	2.1	9
22	Quality of recent clinical practice guidelines in anaesthesia publications using the Appraisal of Guidelines for Research and Evaluation II instrument. British Journal of Anaesthesia, 2022, 128, 655-663.	1.5	9
23	Serendipity and innovation: history and evolution of transthoracic echocardiography. Journal of Thoracic Disease, 2017, 9, S257-S263.	0.6	8
24	Transcatheter MitraClip repair alters mitral annular geometry â€“ device induced annular remodeling on three-dimensional echocardiography predicts therapeutic response. Cardiovascular Ultrasound, 2019, 17, 31.	0.5	8
25	Asymptomatic patients with coronavirus disease and cardiac surgery: When should you operate?. Journal of Cardiac Surgery, 2020, 35, 2486-2488.	0.3	8
26	Gender differences in the authorship of contemporary anaesthesia literature: a cross-sectional study. British Journal of Anaesthesia, 2021, 126, e162-e164.	1.5	8
27	Diagnostic dilemma of perioperative myocardial infarction after coronary artery bypass grafting: A review. International Journal of Surgery, 2020, 79, 76-83.	1.1	8
28	Descending aortic strain quantification by intraâ€•operative transesophageal echocardiography: Multimodality validation via cardiovascular magnetic resonance. Echocardiography, 2020, 37, 1820-1827.	0.3	6
29	Examining the correlation between Altmetric Attention Score and citation count in the gynecologic oncology literature: Does it have an impact?. Gynecologic Oncology Reports, 2021, 37, 100778.	0.3	6
30	Characterization of the Rapid Drop in Pulse Oximetry Reading After Intraoperative Administration of Methylene Blue in Open Thoracoabdominal Aortic Repairs. Anesthesia and Analgesia, 2019, 129, e142-e145.	1.1	5
31	Two- or 3-Dimensional Echocardiographyâ€“Derived Cardiac Output Cannot Replace the Pulmonary Artery Catheter in Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 2691-2697.	0.6	5
32	The Anatomy of the Eustachian Valveâ€”Navigating the Implications for Right-Sided Surgical and Transcatheter Cardiac Interventions. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1215-1224.	0.6	5
33	Guidelines and evidence-based recommendations in anaesthesia: where do we stand?. British Journal of Anaesthesia, 2022, , .	1.5	5
34	Changes in the socioeconomic status of patients receiving TAVR in New York State. Journal of Cardiac Surgery, 2020, 35, 54-57.	0.3	4
35	Authorship patterns in contemporary anaesthesia literature: a cross-sectional study. British Journal of Anaesthesia, 2021, 126, e152-e154.	1.5	4
36	Impact of ascending aortic prosthetic grafts on early postoperative descending aortic biomechanics on cardiac magnetic resonance imaging. European Journal of Cardio-thoracic Surgery, 2022, 61, 860-868.	0.6	4

#	Article	IF	Citations
37	Gender of Abstract Presenters at the Annual Meetings of the Society of Cardiovascular Anesthesiologists and American Society of Anesthesiologists: 2016 to 2020. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 1867-1872.	0.6	4
38	Aortic symmetry index: Initial validation of a novel preoperative predictor of recurrent aortic insufficiency after valve-sparing aortic root reconstruction. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1393-1394.	0.4	3
39	Operational and Institutional Recommendations and Requirements for TAVR: A Review of Expert Consensus and the Impact on Health Care Policy. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1731-1741.	0.6	3
40	A pairwise meta-analytic comparison of aortic valve area determined by planimetric versus hemodynamic methods in aortic stenosis. International Journal of Cardiology, 2021, 322, 77-85.	0.8	3
41	Impact of Operator Characteristics on Outcomes in Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 111, 853-860.	0.7	3
42	Left ventricular global longitudinal strain and cardiac surgical outcomes. Minerva Cardioangiologica, 2020, 68, 489-496.	1.2	3
43	Systematic review of retracted articles in critical care medicine. British Journal of Anaesthesia, 2022, 128, e292-e294.	1.5	3
44	Differential Effects of Aortic Valve Replacement on Aortic Circumferential Strain in Aortic Stenosis and Aortic Insufficiency. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2707-2714.	0.6	2
45	Aortic Valve Area in Aortic Stenosis. JACC: Cardiovascular Imaging, 2020, 13, 634-635.	2.3	1
46	Differential myocardial strain in the early postoperative period in patients receiving arterial vs venous bypass grafts: A hypothesisâ€generating study. Journal of Cardiac Surgery, 2020, 35, 1824-1831.	0.3	1
47	Vasoplegia in cardiac surgery: Know your enemy and attack early. Journal of Cardiac Surgery, 2021, 36, 3031-3033.	0.3	1
48	Relative Impact of Surgical Mitral Repair and MitraClip on Annular Remodelingâ€"A Potential Mechanism for Therapeutic Response to Mitral Repair for Degenerative Mitral Regurgitation. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	0.6	1
49	Imagine all the people sharing all the worldâ€¦. Journal of Thoracic Disease, 2017, 9, S223-S224.	0.6	1
50	Left Atrial Strain Quantification by Intraoperative Transesophageal Echocardiography: Validation With Transthoracic Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2412-2417.	0.6	1
51	Thinking Outside the Heart: An Innovative Approach of Speckle Tracking With Transesophageal Echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 2645-2646.	0.6	0
52	Response to Letter to the Editor re 'Impact of Prosthetic Graft Replacement of the Ascending Aorta on Circumferential Strain in the Descending Aorta'. European Journal of Vascular and Endovascular Surgery, 2020, 59, 157.	0.8	0
53	Acute Aortic Dissection Surgery: Hybrid Debranching Versus Total Arch Replacement. How Far Should the Pendulum Swing?. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 1494-1495.	0.6	0
54	Decision analysis and personalized clinical tool for cerebrospinal fluid drains in thoracoabdominal aortic aneurysms repair. Journal of Cardiac Surgery, 2021, 36, 171-175.	0.3	0

#	Article	IF	Citations
55	Aortic Dissection During Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 323-331.	0.6	0
56	In Response. Anesthesia and Analgesia, 2020, 130, e180.	1.1	0
57	Characterizing factors associated with high authorship in contemporary anesthesia literature: a cross-sectional study. Minerva Cardiology and Angiology, 2022, 70, 123-124.	0.4	0
58	Editorial: Hypothermia, meta-analyses and reporting bias: Nothing new under the sun. Journal of Cardiothoracic and Vascular Anesthesia, 2022, , .	0.6	0
59	Awaiting the Renaissance of the Anesthesiologist-Scientist. Journal of Cardiothoracic and Vascular Anesthesia, 2022, , .	0.6	0
60	The evolving role of dexmedetomidine in pediatric cardiac surgery: Beyond anxiolysis. Journal of Cardiac Surgery, 0, , .	0.3	0