Leonid Sternik

List of Publications by Year in descending order

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567281 501196 77 977 15 28 citations h-index g-index papers 82 82 82 1462 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Commentary: Do teach old dogs new tricks. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 643-644.	0.8	O
2	Midterm outcomes of patients with multivessel disease treated at centers with and without on-site cardiac surgery services. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1852-1861.e3.	0.8	5
3	Coronary Artery Bypass Grafting Following Acute Coronary Syndrome: Impact of Gender. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 920-929.	0.6	4
4	Third dose of the BNT162b2 vaccine in heart transplant recipients: Immunogenicity and clinical experience. Journal of Heart and Lung Transplantation, 2022, 41, 148-157.	0.6	83
5	Commentary: Concomitant surgical ablation of atrial fibrillation significantly improves late survival. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1859-1860.	0.8	0
6	HeartMate 3: new challenges in ventricular tachycardia ablation. Europace, 2022, 24, 598-605.	1.7	2
7	Repair with annuloplasty only of balanced bileaflet mitral valve prolapse with severe regurgitation. European Journal of Cardio-thoracic Surgery, 2022, 61, 908-916.	1.4	3
8	The impact of diabetes on short-, intermediate- and long-term mortality following left ventricular assist device implantation. European Journal of Cardio-thoracic Surgery, 2022, 61, 1432-1437.	1.4	4
9	OUP accepted manuscript. European Journal of Cardio-thoracic Surgery, 2022, , .	1.4	0
10	Waning humoral immune response to the BNT162b2 vaccine in heart transplant recipients over 6 months. American Journal of Transplantation, 2022, 22, 1931-1932.	4.7	5
11	Long-term results of tricuspid valve repair using three-dimensional versus flexible rings in patients with functional tricuspid regurgitation. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	2
12	Weight gain post–heart transplantation is associated with an increased risk for allograft vasculopathy and rejection. Clinical Transplantation, 2021, 35, e14187.	1.6	1
13	Commentary: Concomitant surgical ablation of atrial fibrillation is safe in elderly patients. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1824-1825.	0.8	0
14	Primary heart dysfunction is greater with combined heart and lung compared with isolated heart procurement. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	3
15	Acute pulmonary embolism following acute type A aortic dissection in a patient with COVIDâ€19. Journal of Cardiac Surgery, 2021, 36, 1566-1568.	0.7	4
16	Commentary: How can we improve minimally invasive surgical ablation of atrial fibrillation?. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
17	Secondary chordal resection with septal myectomy for treatment of symptomatic obstructive hypertrophic cardiomyopathy. European Journal of Cardio-thoracic Surgery, 2021, 60, 699-707.	1.4	6
18	Unusual complications following left ventricular assisted device implantation: case series. Journal of Cardiothoracic Surgery, 2021, 16, 70.	1.1	4

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19	Commentary: What will make surgeons do more atrial fibrillation ablations?. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
20	Coronary artery bypass graft surgery in patients on ticagrelor therapy is not associated with adverse perioperative outcomes. Journal of Cardiothoracic Surgery, 2021, 16, 139.	1.1	1
21	The predictive value of creatinine clearance for mortality in patients undergoing revascularization. Journal of Cardiothoracic Surgery, 2021, 16, 120.	1.1	1
22	Extracellular Vesicles From Epicardial Fat Facilitate Atrial Fibrillation. Circulation, 2021, 143, 2475-2493.	1.6	99
23	BNT162b2 vaccination in heart transplant recipients: Clinical experience and antibody response. Journal of Heart and Lung Transplantation, 2021, 40, 759-762.	0.6	112
24	Commentary: A complex tool for a simple task. Robotic AtriClip application. JTCVS Techniques, 2021, 9, 71-72.	0.4	0
25	The Impact of Initiation of an Intensivist-Led Patient Management ProtocolÂon Outcomes After Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2370-2376.	1.3	0
26	BNT162b2 Vaccination Before Heart Transplantation. Transplantation, 2021, Publish Ahead of Print, .	1.0	0
27	Anatomical and clinical risk stratification tool for mortality risk assessment following revascularization for multivessel coronary artery disease. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	1
28	Surgical Pericardiectomy for Constrictive Pericarditis: A Single Tertiary Center Experience. Thoracic and Cardiovascular Surgeon, 2020, 68, 730-736.	1.0	5
29	Commentary: Off-pump ablation of atrial fibrillationâ€"Can it work?. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 406-407.	0.8	0
30	EHRA/EAPCI expert consensus statement on catheter-based left atrial appendage occlusion – an update. Europace, 2020, 22, 184-184.	1.7	160
31	Outcomes of different revascularization strategies among patients presenting with acute coronary syndromes without ST elevation. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 926-935.e6.	0.8	19
32	The impact of COVID-19 pandemic on cardiac surgery in Israel. Journal of Cardiothoracic Surgery, 2020, 15, 294.	1.1	18
33	A novel surgical technique of left atrial appendage closure. Journal of Cardiac Surgery, 2020, 35, 2137-2141.	0.7	4
34	Commentary: Left atrial appendage. To resect, or not to resect, that is the question. Journal of Thoracic and Cardiovascular Surgery, 2020, , .	0.8	0
35	Local prolonged release of antibiotic for prevention of sternal wound infections postcardiac surgery—A novel technology. Journal of Cardiac Surgery, 2020, 35, 2695-2703.	0.7	8
36	Recent improvement in outcomes following aortic valve replacement in lowâ€risk patients. Journal of Cardiac Surgery, 2020, 35, 2442-2442.	0.7	0

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37	Outcomes of isolated surgical aortic valve replacement in the era of transcatheter aortic valve implantation. Journal of Cardiac Surgery, 2020, 35, 1452-1457.	0.7	10
38	Cardiac surgery in patients with Hemophilia:is it safe?. Journal of Cardiothoracic Surgery, 2020, 15, 76.	1.1	12
39	Donor thyroid hormone therapy is associated with an increased risk of graft dysfunction after heart transplantation. Clinical Transplantation, 2020, 34, e13887.	1.6	11
40	Type 2 diabetes mellitus increases the mortality risk after acute coronary syndrome treated with coronary artery bypass surgery. Cardiovascular Diabetology, 2020, 19, 86.	6.8	14
41	Preoperative Statin Therapy and Heart Transplantation Outcomes. Annals of Thoracic Surgery, 2020, 110, 1280-1285.	1.3	6
42	Outcomes of Degenerative Mitral Valve Repair Surgery for Anterior, Posterior, and Bileaflet Pathology. Annals of Thoracic Surgery, 2020, 110, 934-942.	1.3	15
43	Three-dimensional Video Assistance Improves Early Results in Minimally Invasive Mitral Valve Surgery. ASAIO Journal, 2020, Publish Ahead of Print, 769-775.	1.6	0
44	Relation of Age to Risk of Major Rejections, Allograft Vasculopathy, and Long-Term Mortality in a Contemporary Cohort of Patients Undergoing Heart Transplantation. Israel Medical Association Journal, 2020, 22, 552-556.	0.1	0
45	Never forget to consider atrial fibrillation ablation during mitral valve surgery. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1021-1022.	0.8	0
46	Improved long-term outcomes after heart transplantation utilizing donors with a traumatic mode of brain death. Journal of Cardiothoracic Surgery, 2019, 14, 138.	1.1	7
47	Hypomagnesemia is associated with new-onset diabetes mellitus following heart transplantation. Cardiovascular Diabetology, 2019, 18, 132.	6.8	6
48	Metformin therapy in patients with diabetes mellitus is associated with a reduced risk of vasculopathy and cardiovascular mortality after heart transplantation. Cardiovascular Diabetology, 2019, 18, 118.	6.8	17
49	Sildenafil for Pulmonary Hypertension in the Early Postoperative Period After Mitral Valve Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1648-1656.	1.3	11
50	Clinical and Echocardiographic Outcomes After Aortic Valve Repair Surgery. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2019, 14, 209-217.	0.9	2
51	Is Axillary Better Than Femoral Artery Cannulation in Repair of Acute Type A Aortic Dissection?. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2019, 14, 124-133.	0.9	8
52	Type 2 diabetes mellitus increases long-term mortality risk after isolated surgical aortic valve replacement. Cardiovascular Diabetology, 2019, 18, 31.	6.8	18
53	Preoperative Extracorporeal Membrane Oxygenation for Postinfarction Ventricular Septal Defect. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2019, 14, 75-79.	0.9	6
54	Real-world referral pattern and outcomes of diabetic patients who undergo revascularization: data from the prospective Multi-vessel Coronary Artery Disease (MULTICAD) Israeli Registryâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 328-334.	1.4	3

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55	Acute Respiratory Distress Syndrome following Cardiac Surgery: Comparison of the American-European Consensus Conference Definition versus the Berlin Definition. Respiration, 2019, 97, 518-524.	2.6	27
56	Intramyocardial dissecting hematoma: Two case reports and a metaâ€analysis of the literature. Echocardiography, 2018, 35, 260-266.	0.9	24
57	De novo mitral regurgitation as a cause of heart failure exacerbation in patients with hypertrophic cardiomyopathy. International Journal of Cardiology, 2018, 252, 122-127.	1.7	3
58	Impact of type 2 diabetes mellitus on short- and long-term mortality after coronary artery bypass surgery. Cardiovascular Diabetology, 2018, 17, 151.	6.8	44
59	Are you sure you can do a perfect Maze?. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1514.	0.8	0
60	An innovative appendage invagination procedure to reduce thrombus formation $\hat{a} \in \hat{a}$ a numerical model. Computer Methods in Biomechanics and Biomedical Engineering, 2018, 21, 370-378.	1.6	2
61	Clinical and Echocardiographic Outcomes after Aortic Valve Repair in Patients with Bicuspid or Unicuspid Aortic Valve. Israel Medical Association Journal, 2018, 20, 423-428.	0.1	1
62	Short- and long-term results after prosthetic mitral valve implantation in patients with severe mitral annulus calcificationâ€. Interactive Cardiovascular and Thoracic Surgery, 2017, 24, 876-881.	1.1	16
63	Sutureless Versus Stented Valve in Aortic Valve Replacement in Patients With Small Annulus. Annals of Thoracic Surgery, 2016, 102, 118-122.	1.3	42
64	Transcatheter mitral regurgitation treatment: Let's learn from surgeons. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 328-329.	0.8	0
65	Warfarin or aspirin after mitral valve repair: Why work harder?. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1309-1310.	0.8	0
66	Coxiella burnetii Endocarditis and Aortic Vascular Graft Infection: An Underrecognized Disease. Annals of Thoracic Surgery, 2016, 101, 141-145.	1.3	9
67	Late clinical outcome of transient intraoperative systolic anterior motion post mitral valve repair. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 471-476.	0.8	20
68	Simple repair approach for mitral regurgitation in Barlow disease. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1071-1077.e1.	0.8	24
69	The influence of percutaneous mitral repair programs on mitral surgery volume: What should we expect and what can we do?. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1098-1099.	0.8	O
70	Tracheostomy After Cardiac Surgery: Timing of Tracheostomy as a Risk Factor for Mortality. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 493-496.	1.3	16
71	Box lesion in the open left atrium for surgical ablation of atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 956-959.	0.8	14
72	Abstract 009: Cardiac Human Mesenchymal Stromal Cells from Patients with Ischemic Heart Disease are Proinflammatory and Impair Recovery after Myocardial Infarction in Rat. Circulation Research, 2013, 113, .	4.5	0

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73	Left atrial ablation for atrial fibrillation: creating the "box lesion" with a bipolar radiofrequency device. Texas Heart Institute Journal, 2011, 38, 127-31.	0.3	7
74	Efficacy of Surgical Ablation of Atrial Fibrillation in Patients With Rheumatic Heart Disease. Annals of Thoracic Surgery, 2010, 89, 1437-1442.	1.3	10
75	Response to Letter Regarding Article, "Patient Characteristics and Cell Source Determine the Number of Isolated Human Cardiac Progenitor Cells― Circulation, 2010, 122, .	1.6	1
76	Mid-term results of the 'hybrid maze': a combination of bipolar radiofrequency and cryoablation for surgical treatment of atrial fibrillation. Journal of Heart Valve Disease, 2006, 15, 664-70.	0.5	14
77	The predictive value of five glomerular filtration rate formulas for longâ€term mortality in patients undergoing coronary artery bypass grafting. Journal of Cardiac Surgery, 0, , .	0.7	2