

Dong Seop Jeong

List of Publications by Year in descending order

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Version: 2024-02-01

112
papers

1,258
citations

411340

20
h-index

511568

30
g-index

115
all docs

115
docs citations

115
times ranked

1949
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of maze procedure in patients with severe tricuspid regurgitation and persistent atrial fibrillation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 478-488.e5.	0.4	3
2	Predictor of atrial fibrillation recurrence in patients who underwent a tricuspid valve operation with modified Cox maze procedure. <i>Echocardiography</i> , 2022, 39, 447-456.	0.3	1
3	Long-Term Efficacy and Anticoagulation Strategy of Left Atrial Appendage Occlusion During Total Thoracoscopic Ablation of Atrial Fibrillation to Prevent Ischemic Stroke. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 853299.	1.1	3
4	Five-Year Outcomes of Concomitant Maze Procedure Using Nitrous Oxide vs Argon-Based Cryoablation. <i>Annals of Thoracic Surgery</i> , 2022, 114, 2244-2252.	0.7	2
5	Differential effects of dual antiplatelet therapy in patients presented with acute coronary syndrome vs. stable ischaemic heart disease after coronary artery bypass grafting. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 517-526.	1.4	6
6	Association Between β -Blockers and Outcome of Coronary Artery Bypass Grafting: Before and After 1 Year. <i>Annals of Thoracic Surgery</i> , 2021, 111, 69-75.	0.7	3
7	Is Prophylactic Tricuspid Annuloplasty Beneficial for Degenerative Mitral Valve Repair?. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1502-1511.	0.7	5
8	Implementation of Venous Extracorporeal Membrane Oxygenation in Nonintubated Patients. <i>Journal of Chest Surgery</i> , 2021, 54, 17-24.	0.2	0
9	Impact of a Multidisciplinary Team Approach on Extracorporeal Circulatory Life Support-Bridged Heart Transplantation. <i>Journal of Chest Surgery</i> , 2021, 54, 99-105.	0.2	3
10	Reappraisal of mechanical tricuspid valve replacement in the current era: a single center retrospective study. <i>Journal of Thoracic Disease</i> , 2021, 13, 3359-3368.	0.6	2
11	Comprehensive assessment of heart failure in patients with preserved ejection fraction undergoing coronary bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.4	2
12	Clinical significance of pulmonary hypertension in patients with constrictive pericarditis. <i>Heart</i> , 2021, 107, 1651-1656.	1.2	2
13	Radiofrequency vs. Cryoballoon vs. Thoracoscopic Surgical Ablation for Atrial Fibrillation: A Single-Center Experience. <i>Medicina (Lithuania)</i> , 2021, 57, 1023.	0.8	3
14	Effects of Statin Intensity on Long-Term Outcomes after Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2021, , .	0.7	0
15	Long-term outcome of totally thoracoscopic surgical ablation in atrial fibrillation: A single-center experience. <i>IJC Heart and Vasculature</i> , 2021, 36, 100861.	0.6	4
16	Effectiveness of the Early Staged Hybrid Approach for Treatment of Symptomatic Atrial Fibrillation: the Electrophysiology Study Could Be Deferred?. <i>Journal of Korean Medical Science</i> , 2021, 36, e276.	1.1	2
17	Non-Surgical Resolution of Inflow Cannula Obstruction of a Left Ventricular Assist Device: A Case Report. <i>Journal of Chest Surgery</i> , 2021, 54, 543-546.	0.2	1
18	New Oral Anticoagulant Versus Vitamin K Antagonists for Thoracoscopic Ablation in Patients With Persistent Atrial Fibrillation: A Randomized Controlled Trial. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.4	2

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19	Usefulness of Postprocedural Electrophysiological Confirmation Upon Totally Thoracoscopic Ablation in Persistent Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2020, 125, 1054-1062.	0.7	10
20	Optimal Timing of Venoarterial-Extracorporeal Membrane Oxygenation in Acute Myocardial Infarction Patients Suffering From Refractory Cardiogenic Shock. <i>Circulation Journal</i> , 2020, 84, 1502-1510.	0.7	32
21	Cardiac Autotransplantation with Concurrent Pneumonectomy for Complete Resection of Primary Cardiac Intimal Sarcoma. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 53, 140-143.	0.6	2
22	Mid-Term Results of Totally Thoracoscopic Ablation in Patients with Recurrent Atrial Fibrillation after Catheter Ablation. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 53, 270-276.	0.6	10
23	Is a hybrid procedure the gold standard in patients with persistent atrial fibrillation?. <i>Precision and Future Medicine</i> , 2020, 4, 91-98.	0.5	0
24	Off-Pump Coronary Artery Bypass Graft Versus Drug-Eluting Stent Implantation in Patients with Multivessel Disease Involving the Right Coronary Artery. <i>Thoracic and Cardiovascular Surgeon</i> , 2019, 67, 458-466.	0.4	0
25	Comparison of long-term clinical outcomes between revascularization versus medical treatment in patients with silent myocardial ischemia. <i>International Journal of Cardiology</i> , 2019, 277, 47-53.	0.8	9
26	Additional cavotricuspid isthmus ablation may reduce recurrent atrial tachyarrhythmia after total thoracoscopic ablation for persistent atrial fibrillation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 177-182.	0.5	3
27	Serial Changes of Transmitral and Transtricuspid Pressure Gradients After Simultaneous Mitral and Tricuspid Ring Annuloplasty. <i>Heart Lung and Circulation</i> , 2019, 28, 647-654.	0.2	3
28	Randomized Trial of Concomitant Maze Procedure Using Nitrous Oxide- Versus Argon-Based Cryoablation. <i>Annals of Thoracic Surgery</i> , 2019, 108, 30-36.	0.7	5
29	Long-term results of radical pericardiectomy for constrictive pericarditis in Korean population. <i>Journal of Cardiothoracic Surgery</i> , 2019, 14, 32.	0.4	21
30	Characteristics of symptomatic recurrent tachyarrhythmia after thoracoscopic ablation for persistent atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 686-693.	0.5	5
31	Late clinical outcomes of aortic valve replacement with Carpentier-Edwards pericardial valves. <i>Journal of Thoracic Disease</i> , 2019, 11, 5372-5381.	0.6	4
32	Assessment of Myocardial Fibrosis Using Multimodality Imaging in Severe Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 109-119.	2.3	62
33	Acute prosthetic mitral valve dysfunction due to non-traumatic fracture of prosthesis. <i>European Heart Journal</i> , 2019, 40, 494-494.	1.0	3
34	Graft Strategy for Coronary Artery Bypass Grafting in Patients with Severe Left Ventricular Dysfunction. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 52, 16-24.	0.6	2
35	Comparison of Off-Pump Coronary Artery Bypass between Octogenarians and Septuagenarians: A Propensity Score Analysis. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 52, 155-161.	0.6	2
36	Temporary Right Ventricular Assist Device Insertion via Left Thoracotomy after Left Ventricular Assist Device Implantation. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 52, 105-108.	0.6	3

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37	Surgical outcomes of mitral valve replacement with concomitant mitral annular reconstruction. <i>Journal of Cardiac Surgery</i> , 2018, 33, 69-75.	0.3	4
38	Clinical Outcomes of Root Reimplantation and Bentall Procedure: Propensity Score Matching Analysis. <i>Annals of Thoracic Surgery</i> , 2018, 106, 539-547.	0.7	23
39	Late clinical outcomes after mechanical aortic valve replacement for aortic stenosis: old versus new prostheses. <i>Journal of Thoracic Disease</i> , 2018, 10, 3361-3371.	0.6	5
40	Impact of Arteriovenous Fistula for Hemodialysis on Clinical Outcomes of Coronary Artery Bypass. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1820-1826.	0.7	11
41	Coronary Artery Bypass Grafting with Arterial Grafts in Patients with Kawasaki Disease Affecting the Coronary Artery: a Korean Single-Center Study. <i>Journal of Korean Medical Science</i> , 2018, 33, e267.	1.1	7
42	Staged hybrid procedure versus radiofrequency catheter ablation in the treatment of atrial fibrillation. <i>PLoS ONE</i> , 2018, 13, e0205431.	1.1	10
43	Clinical Outcomes of Repeat Aortic Valve Replacement for Subaortic Pannus in Mechanical Aortic Valve. <i>Circulation Journal</i> , 2018, 82, 2535-2541.	0.7	10
44	Impact of Balloon Pulmonary Angioplasty on Hemodynamics and Clinical Outcomes in Patients with Chronic Thromboembolic Pulmonary Hypertension: the Initial Korean Experience. <i>Journal of Korean Medical Science</i> , 2018, 33, e24.	1.1	19
45	2018 Korean Guidelines for Catheter Ablation of Atrial Fibrillation: Part III. <i>International Journal of Arrhythmia</i> , 2018, 19, 285-339.	0.3	2
46	Mechanical versus Tissue Aortic Prosthesis in Sexagenarians: Comparison of Hemodynamic and Clinical Outcomes. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 51, 100-108.	0.6	6
47	Perioperative Outcomes of Repeated Open Surgery on the Thoracic Aorta. <i>Heart Surgery Forum</i> , 2018, 21, E263-E268.	0.2	0
48	Favorable Outcomes of Open Surgical Repair for Blunt Aortic Injury in the Era of Endovascular Repair. <i>Thoracic and Cardiovascular Surgeon</i> , 2017, 65, 105-111.	0.4	3
49	Cdon deficiency causes cardiac remodeling through hyperactivation of WNT/ β -catenin signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E1345-E1354.	3.3	45
50	Determinants of Late Tricuspid Regurgitation After Aortic-Mitral Double Valve Replacement. <i>American Journal of Cardiology</i> , 2017, 119, 1643-1649.	0.7	6
51	Tricuspid Valve Replacement vs. Repair in Severe Tricuspid Regurgitation. <i>Circulation Journal</i> , 2017, 81, 330-338.	0.7	22
52	Impact of ablation duration on rhythm outcome after concomitant maze procedure using cryoablation in patients with persistent atrial fibrillation. <i>Journal of Cardiothoracic Surgery</i> , 2017, 12, 60.	0.4	6
53	Replacement of calcified ascending aorta in patients undergoing aortic valve replacement. <i>Journal of Thoracic Disease</i> , 2017, 9, 4424-4433.	0.6	2
54	Staged hybrid procedure in persistent atrial fibrillation: safety, efficacy, and atrial tachyarrhythmia. <i>Journal of Thoracic Disease</i> , 2017, 9, 4844-4848.	0.6	4

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55	The Absence of Atrial Contraction as a Predictor of Permanent Pacemaker Implantation after Maze Procedure with Cryoablation. Korean Journal of Thoracic and Cardiovascular Surgery, 2017, 50, 163-170.	0.6	3
56	Predicting Left Ventricular Dysfunction after Surgery in Patients with Chronic Mitral Regurgitation: Assessment of Myocardial Deformation by 2-Dimensional Multilayer Speckle Tracking Echocardiography. Korean Circulation Journal, 2016, 46, 213.	0.7	29
57	Management of acute massive pulmonary embolism: Is surgical embolectomy inferior to thrombolysis?. International Journal of Cardiology, 2016, 203, 579-583.	0.8	36
58	Coronary Microvascular Dysfunction as a Mechanism of Angina in Severe AS. Journal of the American College of Cardiology, 2016, 67, 1412-1422.	1.2	52
59	Aortic Valve Replacement With Carpentier-Edwards: Hemodynamic Outcomes for the 19-mm Valve. Annals of Thoracic Surgery, 2016, 101, 2209-2216.	0.7	11
60	Aortic Wrapping for a Dilated Ascending Aorta in Bicuspid Aortic Stenosis. Circulation Journal, 2015, 79, 778-784.	0.7	9
61	Pure Bilateral Internal Thoracic Artery Grafting in Diabetic Patients With Triple-Vessel Disease. Annals of Thoracic Surgery, 2015, 100, 2190-2197.	0.7	8
62	Safety of dabigatran or rivaroxaban for thoracoscopic ablation in patients with atrial fibrillation. International Journal of Cardiology, 2015, 186, 213-215.	0.8	0
63	Extracorporeal Life Support as a Bridge to Heart Transplantation. ASAIO Journal, 2015, 61, 139-143.	0.9	20
64	Electrophysiologic Results After Thoracoscopic Ablation for Chronic Atrial Fibrillation. Annals of Thoracic Surgery, 2015, 100, 1595-1603.	0.7	34
65	Successful Management of Primary Cardiac Lymphoma with Minimal Debulking Surgery Combined with Adjuvant Chemotherapy. Heart Surgery Forum, 2015, 18, 242.	0.2	1
66	Clinical Results of Different Myocardial Protection Techniques in Aortic Stenosis. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 164-173.	0.6	8
67	Surgical Outcomes of a Modified Infarct Exclusion Technique for Post-Infarction Ventricular Septal Defects. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 381-386.	0.6	6
68	Isolated Tricuspid Regurgitation: Initial Manifestation of Cardiac Amyloidosis. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 422-425.	0.6	1
69	Persistent Atrial Fibrillation Related to a Congenital Pericardial Defect and Left Atrial Appendage Herniation. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 429-431.	0.6	3
70	Intracardiac Metastatic Rhabdomyosarcoma. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 426-428.	0.6	1
71	Outcomes of Off-Pump Coronary Bypass Grafting with the Bilateral Internal Thoracic Artery for Left Ventricular Dysfunction. Journal of Korean Medical Science, 2014, 29, 69.	1.1	5
72	The Successful Implantation of Continuous-Flow Left Ventricular Assist Device as a Destination Therapy in Korea: Echocardiographic Assessment. Journal of Korean Medical Science, 2014, 29, 137.	1.1	5

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73	Management of Cardiac Arrest Caused by Acute Massive Pulmonary Thromboembolism. <i>ASAIO Journal</i> , 2014, 60, 280-283.	0.9	22
74	Fate of functional tricuspid regurgitation in aortic stenosis after aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1328-1333.e1.	0.4	50
75	Heart rate turbulence for predicting new-onset atrial fibrillation in patients undergoing coronary artery bypass grafting. <i>International Journal of Cardiology</i> , 2014, 174, 579-585.	0.8	11
76	Malperfusion Syndrome Without Organ Failure Is Not a Risk Factor for Surgical Procedures for Type A Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2014, 98, 59-64.	0.7	21
77	Effect of Left Atrial Activity After the Maze Procedure on Clinical and Echocardiographic Outcomes. <i>Circulation Journal</i> , 2014, 78, 1584-1592.	0.7	7
78	Initial Experience with Total Thoracoscopic Ablation. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 47, 1-5.	0.6	9
79	Pulmonary Vein to Esophageal Fistula after Staged Hybrid Totally Thoracoscopic Surgical and Percutaneous Radiofrequency Catheter Ablation: A Case Report. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 47, 560-562.	0.6	1
80	Totally Thoracoscopic Ablation for Treatment of Atrial Fibrillation after Atrial Septal Defect Device Closure. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 47, 280-282.	0.6	0
81	Incidence of coronary artery disease before valvular surgery in isolated severe aortic stenosis. <i>Chinese Medical Journal</i> , 2014, 127, 3963-9.	0.9	3
82	Long-Term Outcomes of Drug-Eluting Stent Implantation Versus Coronary Artery Bypass Grafting for Patients With Coronary Artery Disease and Chronic Left Ventricular Systolic Dysfunction. <i>American Journal of Cardiology</i> , 2013, 112, 623-629.	0.7	36
83	Transforming growth factor β 21-mediated atrial fibrotic activity and the recovery of atrial mechanical contraction after surgical maze procedure. <i>International Journal of Cardiology</i> , 2013, 164, 232-237.	0.8	7
84	Long-term hemodynamic performance of bileaflet prostheses versus tilting-disc prostheses in the aortic position. <i>International Journal of Cardiology</i> , 2013, 166, 681-687.	0.8	6
85	Long-Term Results of Aortomitral Fibrous Body Reconstruction With Double-Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2013, 95, 635-641.	0.7	27
86	Revascularization for the Right Coronary Artery Territory in Off-Pump Coronary Artery Bypass Surgery. <i>Annals of Thoracic Surgery</i> , 2013, 96, 778-785.	0.7	24
87	Tricuspid Reoperation After Left-Sided Rheumatic Valve Operations. <i>Annals of Thoracic Surgery</i> , 2013, 95, 2007-2013.	0.7	30
88	Revascularization in left main coronary artery disease: comparison of off-pump coronary artery bypass grafting vs percutaneous coronary intervention. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 718-724.	0.6	18
89	A Hybrid Procedure for Atrial Fibrillation Using Total Thoracoscopic Ablation and Post-Procedural Electrophysiological Confirmation of Ablation Lines. <i>Korean Circulation Journal</i> , 2013, 43, 422.	0.7	4
90	De Vega Annuloplasty for Functional Tricuspid Regurgitation: Concept of Tricuspid Valve Orifice Index to Optimize Tricuspid Valve Annular Reduction. <i>Journal of Korean Medical Science</i> , 2013, 28, 1756.	1.1	17

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91	Impact of patient-prosthesis mismatch in the aortic position: twenty-year experience with Korean patients. <i>Journal of Heart Valve Disease</i> , 2013, 22, 56-63.	0.5	7
92	Long-term hemodynamic performance of ATS valves in the aortic position: impact on the progression of late tricuspid regurgitation. <i>Journal of Heart Valve Disease</i> , 2013, 22, 794-803.	0.5	2
93	Craft Selection for the Right Coronary Artery Territory in Off-Pump Coronary Artery Bypass. <i>Thoracic and Cardiovascular Surgeon</i> , 2012, 60, 432-437.	0.4	4
94	Off Pump Coronary Artery Bypass versus Mitral Annuloplasty in Moderate Ischemic Mitral Regurgitation. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2012, 18, 322-330.	0.3	13
95	Thoracoscopic Left Ventricular Lead Implantation in Cardiac Resynchronization Therapy. <i>Journal of Korean Medical Science</i> , 2012, 27, 1595.	1.1	3
96	Swallowed Needle Resulting in Right Ventricular Foreign Body. <i>Journal of Cardiac Surgery</i> , 2012, 27, 716-717.	0.3	2
97	Anterior Mediastinal Paraganglioma Mimicking Thymoma. <i>Heart Surgery Forum</i> , 2012, 15, 170.	0.2	1
98	The First Successful Transapical Aortic Valve Implant in Korea. <i>Journal of Korean Medical Science</i> , 2011, 26, 577.	1.1	0
99	Long-Term Echocardiographic Follow-up after Posterior Mitral Annuloplasty Using a Vascular Strip for Ischemic Mitral Regurgitation: Ten-Years of Experience at a Single Center. <i>Journal of Korean Medical Science</i> , 2011, 26, 1582.	1.1	2
100	Serial Changes of Hemodynamic Performance With Medtronic Hall Valve in Aortic Position. <i>Annals of Thoracic Surgery</i> , 2011, 91, 424-431.	0.7	11
101	Long-Term Clinical Impact of Functional Mitral Regurgitation After Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1339-1345.	0.7	24
102	Tricuspid Annuloplasty Using the MC3 Ring for Functional Tricuspid Regurgitation. <i>Circulation Journal</i> , 2010, 74, 278-283.	0.7	32
103	Comparison of Right Internal Thoracic Artery and Right Gastroepiploic Artery Y Grafts Anastomosed to the Left Internal Thoracic Artery. <i>Annals of Thoracic Surgery</i> , 2010, 90, 744-752.	0.7	16
104	Left atrial metastasis from hepatocellular carcinoma with liver cirrhosis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 11, 703-705.	0.5	6
105	Iatrogenic type A aortic dissection during cardiac surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 10, 896-899.	0.5	29
106	Long-Term Experience of Surgical Treatment for Aortic Regurgitation Attributable to Behçet's Disease. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1775-1782.	0.7	61
107	Long-Term Results of the Leaflet Extension Technique in Aortic Regurgitation: Thirteen Years of Experience in a Single Center. <i>Annals of Thoracic Surgery</i> , 2009, 88, 83-89.	0.7	29
108	Midterm angiographic follow-up after off-pump coronary artery bypass: Serial comparison using early, 1-year, and 5-year postoperative angiograms. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 135, 300-307.	0.4	59

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109	Influence of vein graft use on postoperative 1-year results after off-pump coronary artery bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 32, 718-723.	0.6	13
110	Long-term Experience with the Björk-Shiley Monostrut Tilting Disc Valve. <i>Journal of Korean Medical Science</i> , 2007, 22, 1060.	1.1	5
111	Anticoagulation in Pregnant Women with a Bileaflet Mechanical Cardiac Valve Replacement. <i>Heart Surgery Forum</i> , 2007, 10, E267-E270.	0.2	7
112	A Primary Neuroendocrine Tumor Mimicking a Thrombus in the Left Atrial Appendage. <i>Journal of the Korean Society of Radiology</i> , 0, 82, .	0.1	1