

# Joseph Maleszewski

## 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.

192 papers	5,910 citations	42 h-index	71 g-index
212 ext. papers	7,683 ext. citations	5.2 avg, IF	6.01 L-index

#	Paper	IF	Citations
192	Coronary microvascular rarefaction and myocardial fibrosis in heart failure with preserved ejection fraction. <i>Circulation</i> , <b>2015</b> , 131, 550-9	16.7	421
191	Incidence, Cause, and Comparative Frequency of Sudden Cardiac Death in National Collegiate Athletic Association Athletes: A Decade in Review. <i>Circulation</i> , <b>2015</b> , 132, 10-9	16.7	281
190	Natural History of Wild-Type Transthyretin Cardiac Amyloidosis and Risk Stratification Using a Novel Staging System. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 1014-20	15.1	269
189	Correlation of IHC and FISH for ALK gene rearrangement in non-small cell lung carcinoma: IHC score algorithm for FISH. <i>Journal of Thoracic Oncology</i> , <b>2011</b> , 6, 459-65	8.9	232
188	Pathological features of COVID-19-associated myocardial injury: a multicentre cardiovascular pathology study. <i>European Heart Journal</i> , <b>2020</b> , 41, 3827-3835	9.5	188
187	Current status of endomyocardial biopsy. <i>Mayo Clinic Proceedings</i> , <b>2011</b> , 86, 1095-102	6.4	167
186	Consensus statement on surgical pathology of the aorta from the Society for Cardiovascular Pathology and the Association for European Cardiovascular Pathology: I. Inflammatory diseases. <i>Cardiovascular Pathology</i> , <b>2015</b> , 24, 267-78	3.8	166
185	Bioprosthetic Valve Thrombosis Versus Structural Failure: Clinical and Echocardiographic Predictors. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 2285-2294	15.1	161
184	Global Pulmonary Vascular Remodeling in Pulmonary Hypertension Associated With Heart Failure and Preserved or Reduced Ejection Fraction. <i>Circulation</i> , <b>2018</b> , 137, 1796-1810	16.7	130
183	Consensus statement on surgical pathology of the aorta from the Society for Cardiovascular Pathology and the Association For European Cardiovascular Pathology: II. Noninflammatory degenerative diseases - nomenclature and diagnostic criteria. <i>Cardiovascular Pathology</i> , <b>2016</b> , 25, 247-257	3.8	128
182	Pathogenesis of sudden cardiac death in national collegiate athletic association athletes. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2014</b> , 7, 198-204	6.4	115
181	Prognostic and Bioepidemiologic Implications of Papillary Fibroelastomas. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 2420-9	15.1	106
180	Pathology of pulmonary antibody-mediated rejection: 2012 update from the Pathology Council of the ISHLT. <i>Journal of Heart and Lung Transplantation</i> , <b>2013</b> , 32, 14-21	5.8	100
179	Histopathologic findings in ascending aortas from individuals with Loeys-Dietz syndrome (LDS). <i>American Journal of Surgical Pathology</i> , <b>2009</b> , 33, 194-201	6.7	90
178	Clinical and pathological evolution of giant cell arteritis: a prospective study of follow-up temporal artery biopsies in 40 treated patients. <i>Modern Pathology</i> , <b>2017</b> , 30, 788-796	9.8	86
177	Cardiac amyloidosis: pathology, nomenclature, and typing. <i>Cardiovascular Pathology</i> , <b>2015</b> , 24, 343-50	3.8	86
176	Laboratory Diagnosis of Infective Endocarditis. <i>Journal of Clinical Microbiology</i> , <b>2017</b> , 55, 2599-2608	9.7	73

175	Misconceptions, diagnostic challenges and treatment opportunities in bioprosthetic valve thrombosis: lessons from a case series. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2015</b> , 47, 725-32	3	72
174	Coronary Embolus: An Underappreciated Cause of Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 172-180	5	72
173	Primary angiosarcoma of the aorta, great vessels, and the heart. <i>Journal of Vascular Surgery</i> , <b>2013</b> , 57, 756-64	3.5	67
172	Electrogram guidance: a method to increase the precision and diagnostic yield of endomyocardial biopsy for suspected cardiac sarcoidosis and myocarditis. <i>JACC: Heart Failure</i> , <b>2014</b> , 2, 466-73	7.9	66
171	Familial spontaneous coronary artery dissection: evidence for genetic susceptibility. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 821-6	11.5	66
170	Infusion of collaborative inquiry throughout a biology curriculum increases student learning: a four-year study of "Teams and Streams". <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2004</b> , 28, 199-209	1.9	66
169	Causes and histopathology of ascending aortic disease in children and young adults. <i>Cardiovascular Pathology</i> , <b>2011</b> , 20, 15-25	3.8	65
168	Incidence and Etiology of Sudden Cardiac Arrest and Death in High School Athletes in the United States. <i>Mayo Clinic Proceedings</i> , <b>2016</b> , 91, 1493-1502	6.4	64
167	COVID-19-Associated Nonocclusive Fibrin Microthrombi in the Heart. <i>Circulation</i> , <b>2021</b> , 143, 230-243	16.7	64
166	Long-term risk of recurrence, morbidity and mortality in giant cell myocarditis. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 1733-8	3	62
165	Post-mortem Whole exome sequencing with gene-specific analysis for autopsy-negative sudden unexplained death in the young: a case series. <i>Pediatric Cardiology</i> , <b>2015</b> , 36, 768-78	2.1	61
164	Neoplasia and the Heart: Pathological Review of Effects With Clinical and Radiological Correlation. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 202-227	15.1	61
163	Type A aortic dissection in patients with bicuspid aortic valves: clinical and pathological comparison with tricuspid aortic valves. <i>Heart</i> , <b>2013</b> , 99, 1668-74	5.1	57
162	Clinical problem-solving. Missing elements of the history. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 559-66	59.2	56
161	Pathology, imaging, and treatment of cardiac tumours. <i>Nature Reviews Cardiology</i> , <b>2017</b> , 14, 536-549	14.8	54
160	Benign cardiac tumors and tumorlike conditions. <i>Annals of Diagnostic Pathology</i> , <b>2010</b> , 14, 215-30	2.2	54
159	CT and MR imaging of the mitral valve: radiologic-pathologic correlation. <i>Radiographics</i> , <b>2010</b> , 30, 1603-204	2.4	53
158	PRKAR1A in the development of cardiac myxoma: a study of 110 cases including isolated and syndromic tumors. <i>American Journal of Surgical Pathology</i> , <b>2014</b> , 38, 1079-87	6.7	51

157	Confirmation of cause and manner of death via a comprehensive cardiac autopsy including whole exome next-generation sequencing. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2014</b> , 138, 1083-9	5	49
156	CT and MR imaging of the aortic valve: radiologic-pathologic correlation. <i>Radiographics</i> , <b>2012</b> , 32, 1399-420	5.4	49
155	Relationship between monoclonal gammopathy and cardiac amyloid type. <i>Cardiovascular Pathology</i> , <b>2013</b> , 22, 189-94	3.8	47
154	Echocardiographic Features of Cardiac Angiosarcomas: The Mayo Clinic Experience (1976-2013). <i>Echocardiography</i> , <b>2016</b> , 33, 186-92	1.5	46
153	Sex-related differences in calcific aortic stenosis: correlating clinical and echocardiographic characteristics and computed tomography aortic valve calcium score to excised aortic valve weight. <i>European Heart Journal</i> , <b>2016</b> , 37, 693-9	9.5	45
152	Anatomy of the coronary sinus and epicardial coronary venous system in 620 hearts: an electrophysiology perspective. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2013</b> , 24, 1-6	2.7	44
151	Myocardium of the superior vena cava, coronary sinus, vein of Marshall, and the pulmonary vein ostia: gross anatomic studies in 620 hearts. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2012</b> , 23, 1304-9	2.7	43
150	Pulmonary and cardiac pathology in sudden unexpected death in epilepsy (SUDEP). <i>Epilepsy and Behavior</i> , <b>2017</b> , 73, 119-125	3.2	40
149	Cardiac fibrosis in end-stage human heart failure and the cardiac natriuretic peptide guanylyl cyclase system: regulation and therapeutic implications. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2014</b> , 75, 199-205	5.8	40
148	Current diagnosis and management of cardiac myxomas. <i>Expert Review of Cardiovascular Therapy</i> , <b>2015</b> , 13, 369-75	2.5	39
147	PCR-electrospray ionization mass spectrometry for direct detection of pathogens and antimicrobial resistance from heart valves in patients with infective endocarditis. <i>Journal of Clinical Microbiology</i> , <b>2013</b> , 51, 2040-6	9.7	37
146	Fatal hyperammonaemia caused by <i>Mycoplasma hominis</i> . <i>Lancet, The</i> , <b>2013</b> , 382, 1956	4.0	33
145	Less teaching, more learning: 10-yr study supports increasing student learning through less coverage and more inquiry. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2012</b> , 36, 325-35	1.9	33
144	Correlation of histomorphological pattern of cardiac amyloid deposition with amyloid type: a histological and proteomic analysis of 108 cases. <i>Histopathology</i> , <b>2016</b> , 68, 648-56	7.3	32
143	Reproducibility of Complement 4d deposition by immunofluorescence and immunohistochemistry in lung allograft biopsies. <i>Journal of Heart and Lung Transplantation</i> , <b>2014</b> , 33, 1223-32	5.8	32
142	Atrial giant cell myocarditis: a distinctive clinicopathologic entity. <i>Circulation</i> , <b>2013</b> , 127, 39-47	16.7	32
141	Outcomes of Warfarin Therapy for Bioprosthetic Valve Thrombosis of Surgically Implanted Valves: A Prospective Study. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 379-387	5	31
140	Prosthetic pulmonary valve and pulmonary conduit endocarditis: clinical, microbiological and echocardiographic features in adults. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2016</b> , 17, 936-43	4.1	31

139	Marked Up-Regulation of ACE2 in Hearts of Patients With Obstructive Hypertrophic Cardiomyopathy: Implications for SARS-CoV-2-Mediated COVID-19. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 1354-1368	6.4	31
138	A comprehensive evaluation of the genetic architecture of sudden cardiac arrest. <i>European Heart Journal</i> , <b>2018</b> , 39, 3961-3969	9.5	31
137	Cardiac angiosarcoma: histopathologic, immunohistochemical, and cytogenetic analysis of 10 cases. <i>Human Pathology</i> , <b>2017</b> , 60, 199-207	3.7	30
136	Imaging sarcomas of the great vessels and heart. <i>Seminars in Ultrasound, CT and MRI</i> , <b>2011</b> , 32, 377-404	1.7	30
135	Inflammatory ascending aortic disease: perspectives from pathology. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 149, S176-83	1.5	29
134	Surgical pathology of hypothenar hammer syndrome with new pathogenetic insights: A 25-year institutional experience with clinical and pathologic review of 67 cases. <i>American Journal of Surgical Pathology</i> , <b>2013</b> , 37, 1700-8	6.7	28
133	Etiology of Sudden Cardiac Arrest and Death in US Competitive Athletes: A 2-Year Prospective Surveillance Study. <i>Clinical Journal of Sport Medicine</i> , <b>2020</b> , 30, 305-314	3.2	27
132	Robust immunohistochemical staining of several classes of proteins in tissues subjected to autolysis. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2007</b> , 55, 597-606	3.4	27
131	Pulmonary invasive mucinous adenocarcinoma and mixed invasive mucinous/nonmucinous adenocarcinoma-a clinicopathological and molecular genetic study with survival analysis. <i>Human Pathology</i> , <b>2018</b> , 71, 8-19	3.7	26
130	The role of medical management for acute intravascular hemolysis in patients supported on axial flow LVAD. <i>ASAIO Journal</i> , <b>2014</b> , 60, 9-14	3.6	26
129	Surgical pathology of native valve endocarditis in 310 specimens from 287 patients (1985-2004). <i>Cardiovascular Pathology</i> , <b>2013</b> , 22, 19-27	3.8	26
128	Fibrolamellar carcinoma in the Carney complex: PRKAR1A loss instead of the classic DNAB1-PRKACA fusion. <i>Hepatology</i> , <b>2018</b> , 68, 1441-1447	11.2	26
127	IgG4-related disease of the aortic valve: a report of two cases and review of the literature. <i>Cardiovascular Pathology</i> , <b>2015</b> , 24, 56-9	3.8	25
126	Advanced cardiac amyloidosis associated with normal interventricular septal thickness: an uncommon presentation of infiltrative cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , <b>2014</b> , 27, 440-7	5.8	25
125	Septal myectomy after failed alcohol ablation: Does previous percutaneous intervention compromise outcomes of myectomy?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 150, 159-67.e15	1.5	25
124	JAZF1 rearrangement in a mesenchymal tumor of nonendometrial stromal origin: report of an unusual ossifying sarcoma of the heart demonstrating JAZF1/PHF1 fusion. <i>American Journal of Surgical Pathology</i> , <b>2013</b> , 37, 938-42	6.7	24
123	Clinical relevance of pulmonary amyloidosis: an analysis of 76 autopsy-derived cases. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	23
122	Usefulness of sonication of cardiovascular implantable electronic devices to enhance microbial detection. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 912-7	3	22

121	Synchrotron analysis of human organ tissue exposed to implant material. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2018</b> , 46, 128-137	4.1	22
120	Late durability of decellularized allografts for aortic valve replacement: A word of caution. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2016</b> , 152, 1197-9	1.5	22
119	The Spectrum of Histopathologic Findings in Lungs of Patients With Fatal Coronavirus Disease 2019 (COVID-19) Infection. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2021</b> , 145, 11-21	5	20
118	Outcome of Surgical Repair of Pulmonary Artery Aneurysms: A Single-Center Experience With 38 Patients. <i>Annals of Thoracic Surgery</i> , <b>2017</b> , 104, 1605-1610	2.7	19
117	Survey of North American pathologist practices regarding antibody-mediated rejection in cardiac transplant biopsies. <i>Cardiovascular Pathology</i> , <b>2011</b> , 20, 132-8	3.8	19
116	Aetiology and incidence of sudden cardiac arrest and death in young competitive athletes in the USA: a 4-year prospective study. <i>British Journal of Sports Medicine</i> , <b>2021</b> , 55, 1196-1203	10.3	19
115	Unicuspid Aortic Valve: Demographics, Comorbidities, Echocardiographic Features, and Long-Term Outcomes. <i>Circulation</i> , <b>2019</b> , 140, 1853-1855	16.7	19
114	Surgical Ventricular Septal Myectomy for Patients With Noonan Syndrome and Symptomatic Left Ventricular Outflow Tract Obstruction. <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 1116-21	3	18
113	Contemporary Etiologies, Mechanisms, and Surgical Approaches in Pure Native Aortic Regurgitation. <i>Mayo Clinic Proceedings</i> , <b>2019</b> , 94, 1158-1170	6.4	18
112	TGF $\beta$ -Inducible early gene-1 (TIEG1) mutations in hypertrophic cardiomyopathy. <i>Journal of Cellular Biochemistry</i> , <b>2012</b> , 113, 1896-903	4.7	18
111	Circulating Galectin-3 Levels Are Persistently Elevated After Heart Transplantation and Are Associated With Renal Dysfunction. <i>JACC: Heart Failure</i> , <b>2016</b> , 4, 847-856	7.9	18
110	Loss of BAP1 Expression in Atypical Mesothelial Proliferations Helps to Predict Malignant Mesothelioma. <i>American Journal of Surgical Pathology</i> , <b>2018</b> , 42, 256-263	6.7	18
109	Induced Pluripotent Stem Cell-Derived Cardiomyocytes from a Patient with MYL2-R58Q-Mediated Apical Hypertrophic Cardiomyopathy Show Hypertrophy, Myofibrillar Disarray, and Calcium Perturbations. <i>Journal of Cardiovascular Translational Research</i> , <b>2019</b> , 12, 394-403	3.3	17
108	Do "intimal" sarcomas of the heart exist?. <i>American Journal of Surgical Pathology</i> , <b>2014</b> , 38, 1158-9	6.7	17
107	Effect of Ventricular Arrhythmia Ablation in Patients With Heart Mate II Left Ventricular Assist Devices: An Evaluation of Ablation Therapy. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 68-77	2.7	17
106	Surgical pathology of atrial appendages removed during the cox-maze procedure: a review of 86 cases (2004 to 2005) with implications for prognosis. <i>American Journal of Surgical Pathology</i> , <b>2013</b> , 37, 890-7	6.7	17
105	Hydrophilic polymer embolism induced acute transcatheter aortic valve thrombosis: a novel complication. <i>Catheterization and Cardiovascular Interventions</i> , <b>2014</b> , 83, 1152-5	2.7	16
104	Cardiac Myxoma: The Great Mimicker. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 203-206	8.4	15



103	Hydroxychloroquine-Mediated Cardiotoxicity With a False-Positive Technetium-Labeled Pyrophosphate Scan for Transthyretin-Related Cardiac Amyloidosis. <i>Circulation: Cardiovascular Imaging</i> , <b>2018</b> , 11,	3.9	15
102	Neoplastic Pericardial Disease. <i>Cardiology Clinics</i> , <b>2017</b> , 35, 589-600	2.5	15
101	Myocardial Cobalt Levels Are Elevated in the Setting of Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2017</b> , 99, e118	5.6	15
100	Extranodal Rosai-Dorfman disease involving the heart: report of two cases. <i>Cardiovascular Pathology</i> , <b>2010</b> , 19, 380-4	3.8	15
99	Apolipoprotein A-IV-Associated Cardiac Amyloidosis. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2248-2249	15.1	14
98	Benign lipomatous masses of the heart: a comprehensive series of 47 cases with cytogenetic evaluation. <i>Human Pathology</i> , <b>2014</b> , 45, 1859-65	3.7	14
97	Recessive TAF1A mutations reveal ribosomopathy in siblings with end-stage pediatric dilated cardiomyopathy. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 2874-2881	5.6	13
96	Unicommissural aortic valves: gross, histological, and immunohistochemical analysis of 52 cases (1978-2008). <i>Cardiovascular Pathology</i> , <b>2012</b> , 21, 324-33	3.8	13
95	Establishing human heart chromium, cobalt and vanadium concentrations by inductively coupled plasma mass spectrometry. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2017</b> , 41, 60-65	4.1	12
94	Expression of delta-like protein 3 is reproducibly present in a subset of small cell lung carcinomas and pulmonary carcinoid tumors. <i>Lung Cancer</i> , <b>2019</b> , 135, 73-79	5.9	12
93	Technical Advances for the Clinical Genomic Evaluation of Sudden Cardiac Death: Verification of Next-Generation Sequencing Panels for Hereditary Cardiovascular Conditions Using Formalin-Fixed Paraffin-Embedded Tissues and Dried Blood Spots. <i>Circulation: Cardiovascular Genetics</i> , <b>2017</b> , 10,		12
92	Intimal sarcoma in an inflammatory aneurysm after endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , <b>2012</b> , 55, 1134-7	3.5	12
91	Late isolated metastasis of renal cell carcinoma in the left ventricular myocardium. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2010</b> , 11, 814-6	1.8	12
90	Mediastinal Synovial Sarcoma: Clinicopathologic Analysis of 21 Cases With Molecular Confirmation. <i>American Journal of Surgical Pathology</i> , <b>2018</b> , 42, 761-766	6.7	11
89	A Proteomic Atlas of Cardiac Amyloid Plaques. <i>JACC: CardioOncology</i> , <b>2020</b> , 2, 632-643	3.8	11
88	Early Gains in Renal Function Following Implantation of HeartMate II Left Ventricular Assist Devices May Not Persist to One Year. <i>ASAIO Journal</i> , <b>2017</b> , 63, 401-407	3.6	10
87	What Is the True Prevalence of Hypertrophic Cardiomyopathy?. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 1845-1846	15.1	10
86	Speaking a common language: Introduction to a standard terminology for the bicuspid aortic valve and its aortopathy. <i>Progress in Cardiovascular Diseases</i> , <b>2020</b> , 63, 419-424	8.5	10

85	Urgent Need for Studies of the Late Effects of SARS-CoV-2 on the Cardiovascular System. <i>Circulation</i> , <b>2021</b> , 143, 1271-1273	16.7	10
84	Anomalous papillary muscles-Implications in the surgical treatment of hypertrophic obstructive cardiomyopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	9
83	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 162, e383-e414	1.5	9
82	The Congenital Tricuspid Valve Spectrum: From Ebstein to Dysplasia. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , <b>2020</b> , 11, 783-791	1.1	8
81	Aortic valve replacement in patients with amyloidosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 156, 98-103	1.5	8
80	Myocardial Histopathology in Patients With Obstructive Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 2159-2170	15.1	8
79	Recurrent Ebstein-Barr virus-associated diffuse large B-cell lymphoma in an ascending aorta graft. <i>Circulation</i> , <b>2013</b> , 128, 1481-3	16.7	7
78	Percutaneous transcatheter biopsy for intracardiac mass diagnosis. <i>EuroIntervention</i> , <b>2017</b> , 13, e1436-e1443	14.3	7
77	Diagnostic Accuracy of Echocardiography and Intraoperative Surgical Inspection of the Unicuspid Aortic Valve. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 967-971	3	7
76	The Forgotten Valve: Isolated Severe Tricuspid Valve Stenosis. <i>Circulation</i> , <b>2015</b> , 132, e123-5	16.7	6
75	Elevated ST2 levels are associated with antibody-mediated rejection in heart transplant recipients. <i>Clinical Transplantation</i> , <b>2018</b> , 32, e13349	3.8	6
74	Intracardiac juvenile xanthogranuloma with presentation in adulthood. <i>Cardiovascular Pathology</i> , <b>2014</b> , 23, 54-6	3.8	6
73	Multiple hemorrhagic strokes from DIC associated with occult large cell carcinoma. <i>Neurocritical Care</i> , <b>2006</b> , 5, 210-2	3.3	6
72	Carcinoid Heart Disease in Patients With Bronchopulmonary Carcinoid. <i>Journal of Thoracic Oncology</i> , <b>2018</b> , 13, 1602-1605	8.9	6
71	Human cardiac myosin light chain 4 (MYL4) mosaic expression patterns vary by sex. <i>Scientific Reports</i> , <b>2019</b> , 9, 12681	4.9	5
70	Pulmonary Artery Agenesis Associated With Emphysema and Multiple Invasive Non-Small Cell Lung Cancers. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 99, 2192-5	2.7	5
69	Systemic karyomegaly with primary pulmonary presentation. <i>Human Pathology</i> , <b>2014</b> , 45, 180-4	3.7	5
68	Advanced cardiac imaging techniques assist in characterizing a cardiac mass and directing management. <i>Echocardiography</i> , <b>2017</b> , 34, 1744-1746	1.5	5



67	Influence of aortitis on late outcomes after repair of ascending aortic aneurysms. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 150, 589-94	1.5	5
66	Survey of current practice related to grading of rejection in cardiac transplant recipients in North America. <i>Cardiovascular Pathology</i> , <b>2011</b> , 20, 261-5	3.8	5
65	Extracellular acidification parallels insulin secretion in INS-1 and HIT-T15 beta-cell lines. <i>Biochemical and Biophysical Research Communications</i> , <b>2002</b> , 293, 1168-73	3.4	5
64	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 60, 448-476	3	5
63	Evaluation of Concordance Between Original Death Certifications and an Expert Panel Process in the Determination of Sudden Unexplained Death in Childhood. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2023262	10.4	4
62	Neoplastic embolization to systemic and pulmonary arteries. <i>Journal of Vascular Surgery</i> , <b>2018</b> , 68, 204-213.e7	3.5	4
61	Right Atrial/Pulmonary Arterial Wedge Pressure Ratio in Primary and Mixed Constrictive Pericarditis. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 3312-3321	15.1	4
60	Straight to the heart: pulmonary vein leiomyosarcoma. <i>American Journal of Medicine</i> , <b>2013</b> , 126, 117-9	2.4	4
59	Previously Unreported in Women Pro409Ser Variant Is Associated With Fabry Disease. <i>Circulation: Cardiovascular Genetics</i> , <b>2017</b> , 10, e001661		4
58	Multimodality imaging of a giant aortic valve papillary fibroelastoma. <i>Case Reports in Medicine</i> , <b>2013</b> , 2013, 705101	0.7	4
57	Multiple papillary fibroelastomas. <i>Circulation</i> , <b>2012</b> , 126, 242-3	16.7	4
56	Amyloidosis in surgically resected atrial appendages: a study of 345 consecutive cases with clinical implications. <i>Modern Pathology</i> , <b>2020</b> , 33, 764-774	9.8	4
55	Abnormal stress echocardiography findings in cardiac amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , <b>2016</b> , 23, 124-31	2.7	4
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