## Joseph Maleszewski

# List of Publications by Year in Descending Order

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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 5,910 42 71 g-index

212 7,683 5.2 6.01 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
192	Cardiac amyloidosis: a clinical and pathological review. <i>Diagnostic Histopathology</i> , <b>2022</b> , 28, 181-190	0.7	О
191	Prevalence and Outcomes of Bicuspid Aortic Valve in Patients With Aneurysmal Sub-Arachnoid Hemorrhage: A Prospective Neurology Registry Report <i>Journal of the American Heart Association</i> , <b>2022</b> , e022339	6	
190	BRG1 is a biomarker of hypertrophic cardiomyopathy in human heart specimens <i>Scientific Reports</i> , <b>2022</b> , 12, 7996	4.9	
189	Anatomic considerations and examination of cardiovascular specimens (excluding devices) <b>2022</b> , 27-84		
188	Clinical and echocardiographic characteristics of patients with pathology proven right-sided papillary fibroelastomas. <i>International Journal of Cardiology</i> , <b>2021</b> ,	3.2	1
187	Resurrecting the Hospital Autopsy: Impact of an Office of Decedent Affairs on Consent Rates, Providers, and Next-of-Kin. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2021</b> , 145, 55-65	5	1
186	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
185	Reply: Sometimes Consensus is a Euphemism for Compromise. JTCVS Open, 2021,	0.2	O
184	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
183	Recurrence of Pathologically Proven Papillary Fibroelastoma. Annals of Thoracic Surgery, 2021,	2.7	2
182	Harmonizing the Collection of Clinical Data on Genetic Testing Requisition Forms to Enhance Variant Interpretation in Hypertrophic Cardiomyopathy (HCM): A Study from the ClinGen Cardiomyopathy Variant Curation Expert Panel. <i>Journal of Molecular Diagnostics</i> , <b>2021</b> , 23, 589-598	5.1	1
181	Age-related histologic features of the sinoatrial node from normal human hearts during the first 10 decades of life: a study of 200 cases. <i>Cardiovascular Pathology</i> , <b>2021</b> , 52, 107327	3.8	1
180	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
179	Molecular Genetic Landscape of Sclerosing Pneumocytomas. <i>American Journal of Clinical Pathology</i> , <b>2021</b> , 155, 397-404	1.9	1
178	COVID-19-Associated Nonocclusive Fibrin Microthrombi in the Heart. <i>Circulation</i> , <b>2021</b> , 143, 230-243	16.7	64
177	An unusual case of a solitary cardiac myofibroma causing severe right ventricular outflow tract obstruction in an infant. <i>Cardiology in the Young</i> , <b>2021</b> , 31, 297-299	1	
176	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

175	Three-Dimensional Surface Imaging and Printing in Anatomic Pathology. <i>Journal of Pathology Informatics</i> , <b>2021</b> , 12, 22	4.4	2
174	Impact of Sirolimus as a Primary Immunosuppressant on Myocardial Fibrosis and Diastolic Function Following Heart Transplantation. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018186	6	4
173	Laboratory Medicine and Pathology Education During the COVID-19 Pandemic-Lessons Learned. <i>Academic Pathology</i> , <b>2021</b> , 8, 23742895211020487	1.3	1
172	Fetal Unguarded Mitral Valve Orifice, Aortic Atresia, and Severe Left Heart Enlargement. <i>JACC:</i> Case Reports, <b>2021</b> , 3, 206-211	1.2	
171	Prevalence and potential genetic determinants of young sudden unexplained death victims with suspected arrhythmogenic mitral valve prolapse syndrome. <i>Heart Rhythm O2</i> , <b>2021</b> , 2, 431-438	1.5	1
170	Summary: 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, 481-496	3	1
169	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
168	Electrogram-guided endomyocardial biopsy yield in patients with suspected cardiac sarcoidosis and relation to outcomes. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2021</b> , 32, 2486-2495	2.7	3
167	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Radiology: Cardiothoracic Imaging</i> , <b>2021</b> , 3, e200496	8.3	2
166	Dramatic Presentation of Cardiac Pleomorphic Liposarcoma. <i>Circulation: Cardiovascular Imaging</i> , <b>2021</b> , 14, e012620	3.9	O
165	Sporadic superficial angiomyxomas demonstrate loss of PRKAR1A expression. <i>Histopathology</i> , <b>2021</b>	7.3	3
164	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, e203-e235	2.7	3
163	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
162	Summary: 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, 781-797	1.5	O
161	Summary: International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 1005-1022	2.7	0
160	Acute Kidney Injury in Severe COVID-19 Has Similarities to Sepsis-Associated Kidney Injury: A Multi-Omics Study. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 2561-2575	6.4	4
159	The Congenital Tricuspid Valve Spectrum: From Ebstein to Dysplasia. <i>World Journal for Pediatric &amp; Eamp; Congenital Heart Surgery</i> , <b>2020</b> , 11, 783-791	1.1	8
158	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

157	KRAS Mutations in Papillary Fibroelastomas: A Study of 50 Cases With Etiologic and Diagnostic Implications. <i>American Journal of Surgical Pathology</i> , <b>2020</b> , 44, 626-632	6.7	1
156	The heavy heart of HFpEF. European Heart Journal, <b>2020</b> , 41, 3447	9.5	O
155	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
154	Anaplastic large-cell lymphoma (ALK-negative)-related heart failure and recurrence after heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2020</b> , 39, 1156-1158	5.8	O
153	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
152	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
151	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
150	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
149	Prevalence and Phenotypic Correlations of Calmodulinopathy-Causative Variants Detected in a Multicenter Molecular Autopsy Cohort of Sudden Unexplained Death Victims. <i>Circulation Genomic and Precision Medicine</i> , <b>2020</b> , 13, e003032	5.2	О
148	A Proteomic Atlas of Cardiac Amyloid Plaques. <i>JACC: CardioOncology</i> , <b>2020</b> , 2, 632-643	3.8	11
147	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
146	Case Report: A Rare Case of Right-Sided Papillary Fibroelastoma in a 1-Year-Old With Congenital Heart Disease. <i>Frontiers in Cardiovascular Medicine</i> , <b>2020</b> , 7, 624219	5.4	2
145	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
144	Intravascular cardiac lipoproteinosis: extrarenal manifestation of lipoprotein glomerulopathy. <i>Cardiovascular Pathology</i> , <b>2019</b> , 42, 6-9	3.8	1
143	A Symptomatic Calcified Pericardial Cyst. <i>Mayo Clinic Proceedings</i> , <b>2019</b> , 94, 367-369	6.4	1
142	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
141	Spontaneous radial artery pseudoaneurysm in an infant due to idiopathic medial hypoplasia - a case report. <i>Case Reports in Plastic Surgery &amp; Hand Surgery</i> , <b>2019</b> , 6, 69-73	0.6	3
140	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

#### (2018-2019)

139	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	
138	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	
137	Unicuspid Aortic Valve: Demographics, Comorbidities, Echocardiographic Features, and Long-Term Outcomes. <i>Circulation</i> , <b>2019</b> , 140, 1853-1855	16.7	19	
136	Glycogen storage disease type IV: dilated cardiomyopathy as the isolated initial presentation in an adult patient. <i>BMJ Case Reports</i> , <b>2019</b> , 12,	0.9	1	
135	Extranodal Rosai-Dorfman Disease Presenting as a Pericardial Mass and Constrictive Pericarditis. <i>JACC: Case Reports</i> , <b>2019</b> , 1, 643-647	1.2		
134	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	
133	Cost Efficacy of EGalactosidase A Enzyme Screening for Fabry Disease. <i>Mayo Clinic Proceedings</i> , <b>2019</b> , 94, 84-88	6.4	3	
132	Neoplastic embolization to systemic and pulmonary arteries. <i>Journal of Vascular Surgery</i> , <b>2018</b> , 68, 204	l-23132.e7	7 4	
131	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	
130	Coronary Embolus: An Underappreciated Cause of Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 172-180	5	72	
129	Aortic valve replacement in patients with amyloidosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 156, 98-103	1.5	8	
128	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	
127	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	
126	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	
125	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	
124	Fibrolamellar carcinoma in the Carney complex: PRKAR1A loss instead of the classic DNAJB1-PRKACA fusion. <i>Hepatology</i> , <b>2018</b> , 68, 1441-1447	11.2	26	
123	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	
122	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	

121	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
120	Carcinoid Heart Disease in Patients With Bronchopulmonary Carcinoid. <i>Journal of Thoracic Oncology</i> , <b>2018</b> , 13, 1602-1605	8.9	6
119	Healed Fracture of Superior Horn of Thyroid Cartilage in Autoerotic Asphyxia: An Indication of Prior Activity? A Case Report Utilizing 3D Scanning and Printing of the Larynx. <i>Academic Forensic Pathology</i> , <b>2018</b> , 8, 170-179	0.3	4
118	Neoplasia and the Heart: Pathological Review of Effects With Clinical and Radiological Correlation. Journal of the American College of Cardiology, <b>2018</b> , 72, 202-227	15.1	61
117	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
116	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
115	Clinical relevance of pulmonary amyloidosis: an analysis of 76 autopsy-derived cases. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	23
114	Cardiac Myxoma: The Great Mimicker. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 203-206	8.4	15
113	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
112	Apolipoprotein A-IV-Associated Cardiac Amyloidosis. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2248-2249	15.1	14
111	Pathology, imaging, and treatment of cardiac tumours. <i>Nature Reviews Cardiology</i> , <b>2017</b> , 14, 536-549	14.8	54
110	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
109	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
108	Acute aortitis of the ascending aorta. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2017</b> , 25, 142-144	1.8	1
107	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
106	Neoplastic Pericardial Disease. <i>Cardiology Clinics</i> , <b>2017</b> , 35, 589-600	2.5	15
105	Complex p.T88N/W130R mutation in the lysozyme gene leading to hereditary lysozyme amyloidosis with biopsy-proven cardiac involvement. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i>	2.7	1
104	, <b>2017</b> , 24, 60-61 Previously Unreported in Women Pro409Ser Variant Is Associated With Fabry Disease. <i>Circulation:</i> Cardiovascular Genetics, <b>2017</b> , 10, e001661		4

### (2016-2017)

103	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
102	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
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	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
99	Laboratory Diagnosis of Infective Endocarditis. <i>Journal of Clinical Microbiology</i> , <b>2017</b> , 55, 2599-2608	9.7	73
98	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
97	Cardiac angiosarcoma: histopathologic, immunohistochemical, and cytogenetic analysis of 10 cases. <i>Human Pathology</i> , <b>2017</b> , 60, 199-207	3.7	30
96	prosthetic valve endocarditis secondary to lower extremity cellulitis. <i>BMJ Case Reports</i> , <b>2017</b> , 2017,	0.9	1
95	Multimodal Imaging of Anomalous Left Coronary Artery from the Pulmonary Artery in a 75-Year-Old Woman. <i>Texas Heart Institute Journal</i> , <b>2017</b> , 44, 395-398	0.8	2
94	Percutaneous transcatheter biopsy for intracardiac mass diagnosis. EuroIntervention, 2017, 13, e1436-e	1 <u>4.4</u> 3	7
93	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
92	Cardiac myxoma: Simplifying a "complex" case. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2016</b> , 152, 1439-1440	1.5	O
91	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
90	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
89	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
88	Hemodynamic Transesophageal Echocardiography-Guided Venous-Arterial Extracorporeal Membrane Oxygenation Support in a Case of Giant Cell Myocarditis. <i>Case Reports in Critical Care</i> , <b>2016</b> , 2016, 5407597	1	1
87	Cardiac Tumors: Overview and Pathology <b>2016</b> , 61-75		1
86	Continuing Medical Education Activity in Echocardiography. <i>Echocardiography</i> , <b>2016</b> , 33, 185-185	1.5	

85	Echocardiographic Features of Cardiac Angiosarcomas: The Mayo Clinic Experience (1976-2013). <i>Echocardiography</i> , <b>2016</b> , 33, 186-92	1.5	46
84	Misconceptions About Malignant Metamorphosis in Myxoma. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 102, 176	<b>56</b> .7	1
83	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, 247-2	3.8 257	128
82	Late durability of decellularized allografts for aortic valve replacement: Alword of caution. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2016</b> , 152, 1197-9	1.5	22
81	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
80	Response to Letter Regarding Article, "Incidence, Cause, and Comparative Frequency of Sudden Cardiac Death in National Collegiate Athletic Association Athletes: A Decade in Review". <i>Circulation</i> , <b>2016</b> , 133, e447	16.7	2
79	Multimodality imaging of foreign bodies in and around the heart. Future Cardiology, 2016, 12, 351-71	1.3	1
78	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
77	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
76	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
76 75		16.7 2.7	421
	fraction. <i>Circulation</i> , <b>2015</b> , 131, 550-9  Pulmonary Artery Agenesis Associated With Emphysema and Multiple Invasive Non-Small Cell Lung	, ,	
75	Fraction. <i>Circulation</i> , <b>2015</b> , 131, 550-9  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  Long-term risk of recurrence, morbidity and mortality in giant cell myocarditis. <i>American Journal of</i>	2.7	5
75 74	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  Long-term risk of recurrence, morbidity and mortality in giant cell myocarditis. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 1733-8  Surgical Ventricular Septal Myectomy for Patients With Noonan Syndrome and Symptomatic Left	2.7	5
75 74 73	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  Long-term risk of recurrence, morbidity and mortality in giant cell myocarditis. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 1733-8  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  Misconceptions, diagnostic challenges and treatment opportunities in bioprosthetic valve	2.7	5 62 18
75 74 73 72	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  Long-term risk of recurrence, morbidity and mortality in giant cell myocarditis. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 1733-8  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  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  Usefulness of sonication of cardiovascular implantable electronic devices to enhance microbial	2.7 3 3	5 62 18
75 74 73 72 71	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  Long-term risk of recurrence, morbidity and mortality in giant cell myocarditis. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 1733-8  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  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  Usefulness of sonication of cardiovascular implantable electronic devices to enhance microbial detection. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 912-7	2.7 3 3	5 62 18 72 22

67	The Forgotten Valve: Isolated Severe Tricuspid Valve Stenosis. Circulation, 2015, 132, e123-5	16.7	6
66	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
65	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
64	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
63	Inflammatory ascending aortic disease: perspectives from pathology. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 149, S176-83	1.5	29
62	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
61	Familial spontaneous coronary artery dissection: evidence for genetic susceptibility. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 821-6	11.5	66
60	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
59	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
58	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	7.e <sup>15</sup>	25
57	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
56	Clinical problem-solving. Missing elements of the history. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 559-66	59.2	56
55	Systemic karyomegaly with primary pulmonary presentation. <i>Human Pathology</i> , <b>2014</b> , 45, 180-4	3.7	5
54	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
53	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
52	Pathogeneses 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
51	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
50	Advanced cardiac amyloidosis associated with normal interventricular septal thickness: an uncommon presentation of infiltrative cardiomyopathy. <i>Journal of the American Society of Echocardingraphy</i> <b>2014</b> 27, 440-7	5.8	25

49	Intracardiac juvenile xanthogranuloma with presentation in adulthood. <i>Cardiovascular Pathology</i> , <b>2014</b> , 23, 54-6	3.8	6
48	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
47	Do "intimal" sarcomas of the heart exist?. American Journal of Surgical Pathology, <b>2014</b> , 38, 1158-9	6.7	17
46	Myoglobinuria in Autopsy Pathology: Relevant and Potentially Unrecognized. <i>Academic Forensic Pathology</i> , <b>2014</b> , 4, 226-234	0.3	
45	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
44	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
43	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
42	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
41	Fatal hyperammonaemia caused by Mycoplasma hominis. <i>Lancet, The</i> , <b>2013</b> , 382, 1956	40	33
40	Relationship between monoclonal gammopathy and cardiac amyloid type. <i>Cardiovascular Pathology</i> , <b>2013</b> , 22, 189-94	3.8	47
39	Straight to the heart: pulmonary vein leiomyosarcoma. <i>American Journal of Medicine</i> , <b>2013</b> , 126, 117-9	2.4	4
38	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
37	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
36	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
35	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
34	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
33	Multimodality imaging of a giant aortic valve papillary fibroelastoma. <i>Case Reports in Medicine</i> , <b>2013</b> , 2013, 705101	0.7	4
32	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

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31	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
30	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
29	An unusual cause of diffuse pulmonary infiltrates. Arthritis Care and Research, 2013, 65, 487-90	4.7	
28	Atrial giant cell myocarditis: a distinctive clinicopathologic entity. <i>Circulation</i> , <b>2013</b> , 127, 39-47	16.7	32
27	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
26	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
25	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, 1304-5	) <sup>2.7</sup>	43
24	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
23	The heart of the matter. American Journal of Medicine, 2012, 125, 873-5	2.4	3
22	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
21	TGFEInducible early gene-1 (TIEG1) mutations in hypertrophic cardiomyopathy. <i>Journal of Cellular Biochemistry</i> , <b>2012</b> , 113, 1896-903	4.7	18
20	A case of refractory rheumatoid pericarditis. Arthritis Care and Research, 2012, 64, 935-40	4.7	2
19	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
18	CT and MR imaging of the aortic valve: radiologic-pathologic correlation. <i>Radiographics</i> , <b>2012</b> , 32, 1399-	4 <b>3</b> .Q	49
17	Multiple papillary fibroelastomas. <i>Circulation</i> , <b>2012</b> , 126, 242-3	16.7	4
16	Current status of endomyocardial biopsy. <i>Mayo Clinic Proceedings</i> , <b>2011</b> , 86, 1095-102	6.4	167
15	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
14	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

13	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
12	Imaging sarcomas of the great vessels and heart. Seminars in Ultrasound, CT and MRI, 2011, 32, 377-404	1.7	30
11	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
10	"Carcinoid-like" tricuspid valvulopathy associated with nephrogenic systemic fibrosis. <i>Echocardiography</i> , <b>2011</b> , 28, E46-9	1.5	2
9	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
8	CT and MR imaging of the mitral valve: radiologic-pathologic correlation. <i>Radiographics</i> , <b>2010</b> , 30, 1603-	-2504	53
7	Extranodal Rosai-Dorfman disease involving the heart: report of two cases. <i>Cardiovascular Pathology</i> , <b>2010</b> , 19, 380-4	3.8	15
6	Benign cardiac tumors and tumorlike conditions. <i>Annals of Diagnostic Pathology</i> , <b>2010</b> , 14, 215-30	2.2	54
5	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
4	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
3	Multiple hemorrhagic strokes from DIC associated with occult large cell carcinoma. <i>Neurocritical Care</i> , <b>2006</b> , 5, 210-2	3.3	6
2	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
1	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