

Allan L Klein

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.

101
papers

3,113
citations

25
h-index

54
g-index

114
ext. papers

3,946
ext. citations

4.7
avg, IF

5.26
L-index

#	Paper	IF	Citations
101	American Society of Echocardiography clinical recommendations for multimodality cardiovascular imaging of patients with pericardial disease: endorsed by the Society for Cardiovascular Magnetic Resonance and Society of Cardiovascular Computed Tomography. <i>Journal of the American Society of Echocardiography</i> , 2013 , <i>26</i> , 965-1012.e15	5.8	419
100	Pericarditis. <i>Lancet, The</i> , 2004 , <i>363</i> , 717-27	40	353
99	Rivaroxaban vs. vitamin K antagonists for cardioversion in atrial fibrillation. <i>European Heart Journal</i> , 2014 , <i>35</i> , 3346-55	9.5	278
98	Intestinal microbiota-dependent phosphatidylcholine metabolites, diastolic dysfunction, and adverse clinical outcomes in chronic systolic heart failure. <i>Journal of Cardiac Failure</i> , 2015 , <i>21</i> , 91-6	3.3	204
97	Comparison of new Doppler echocardiographic methods to differentiate constrictive pericardial heart disease and restrictive cardiomyopathy. <i>American Journal of Cardiology</i> , 2001 , <i>87</i> , 86-94	3	187
96	The role of multimodality imaging in the management of pericardial disease. <i>Circulation: Cardiovascular Imaging</i> , 2010 , <i>3</i> , 333-43	3.9	132
95	Complicated Pericarditis: Understanding Risk Factors and Pathophysiology to Inform Imaging and Treatment. <i>Journal of the American College of Cardiology</i> , 2016 , <i>68</i> , 2311-2328	15.1	114
94	Pericardial delayed hyperenhancement with CMR imaging in patients with constrictive pericarditis undergoing surgical pericardiectomy: a case series with histopathological correlation. <i>JACC: Cardiovascular Imaging</i> , 2011 , <i>4</i> , 1180-91	8.4	99
93	Biventricular mechanics in constrictive pericarditis comparison with restrictive cardiomyopathy and impact of pericardiectomy. <i>Circulation: Cardiovascular Imaging</i> , 2013 , <i>6</i> , 399-406	3.9	79
92	Phase 3 Trial of Interleukin-1 Trap Riloncept in Recurrent Pericarditis. <i>New England Journal of Medicine</i> , 2021 , <i>384</i> , 31-41	59.2	69
91	Right ventricular global longitudinal strain provides prognostic value incremental to left ventricular ejection fraction in patients with heart failure. <i>Journal of the American Society of Echocardiography</i> , 2014 , <i>27</i> , 726-32	5.8	63
90	Global left atrial strain in the prediction of sinus rhythm maintenance after catheter ablation for atrial fibrillation. <i>Journal of the American Society of Echocardiography</i> , 2014 , <i>27</i> , 1184-92	5.8	58
89	Pitfalls in the echo-Doppler assessment of diastolic dysfunction. <i>Echocardiography</i> , 1993 , <i>10</i> , 213-34	1.5	55
88	Anakinra for corticosteroid-dependent and colchicine-resistant pericarditis: The IRAP (International Registry of Anakinra for Pericarditis) study. <i>European Journal of Preventive Cardiology</i> , 2020 , <i>27</i> , 956-964	3.9	53
87	Prognostic significance of left atrial appendage "sludge" in patients with atrial fibrillation: a new transesophageal echocardiographic thromboembolic risk factor. <i>Journal of the American Society of Echocardiography</i> , 2014 , <i>27</i> , 1176-83	5.8	41
86	Quantitative assessment of pericardial delayed hyperenhancement predicts clinical improvement in patients with constrictive pericarditis treated with anti-inflammatory therapy. <i>Circulation: Cardiovascular Imaging</i> , 2015 , <i>8</i> ,	3.9	40
85	Utility of Artificial Intelligence Amidst the COVID 19 Pandemic: A Review. <i>Journal of Medical Systems</i> , 2020 , <i>44</i> , 156	5.1	39

84	Anti-inflammatory therapies for pericardial diseases in the COVID-19 pandemic: safety and potentiality. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 625-629	1.9	38
83	Quantitative Pericardial Delayed Hyperenhancement Informs Clinical Course in Recurrent Pericarditis. <i>JACC: Cardiovascular Imaging</i> , 2017 , 10, 1337-1346	8.4	36
82	Outcomes of nonpharmacologic treatment of atrial fibrillation in patients with hypertrophic cardiomyopathy. <i>Heart Rhythm</i> , 2015 , 12, 1438-47	6.7	34
81	Recurrent pericarditis: still idiopathic? The pros and cons of a well-honoured term. <i>Internal and Emergency Medicine</i> , 2018 , 13, 839-844	3.7	32
80	Clinical features associated with adverse events in patients with post-pericardiotomy syndrome following cardiac surgery. <i>American Journal of Cardiology</i> , 2014 , 114, 1426-1430	3	31
79	Imaging-Guided Therapies for Pericardial Diseases. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1422-1437	8.4	26
78	Optimal Analysis of Left Atrial Strain by Speckle Tracking Echocardiography: P-wave versus R-wave Trigger. <i>Echocardiography</i> , 2015 , 32, 1241-9	1.5	25
77	Effects of right ventricular morphology and function on outcomes of patients with degenerative mitral valve disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 2012-2020.e8	1.5	25
76	Pericardial diseases in patients with hypothyroidism. <i>Heart</i> , 2019 , 105, 1027-1033	5.1	24
75	Determinants of left atrial reservoir and pump strain and use of atrial strain for evaluation of left ventricular filling pressure. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	24
74	Economic analysis of a transesophageal echocardiography-guided approach to cardioversion of patients with atrial fibrillation: the ACUTE economic data at eight weeks. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 1217-24	15.1	23
73	RHAPSODY: Rationale for and design of a pivotal Phase 3 trial to assess efficacy and safety of riloncept, an interleukin-1 β and interleukin-1 α trap, in patients with recurrent pericarditis. <i>American Heart Journal</i> , 2020 , 228, 81-90	4.9	23
72	Rationale and design of the eXplore the efficacy and safety of once-daily oral rivaroxaban for the prEvention of caRdiovascular events in patients with nonvalvular aTtrial fibrillation scheduled for cardioversion trial: A comparison of oral rivaroxaban once daily with dose-adjusted vitamin K antagonists in patients with nonvalvular atrial fibrillation undergoing elective cardioversion.	4.9	22
71	Uremic pericarditis, pericardial effusion, and constrictive pericarditis in end-stage renal disease: Insights and pathophysiology. <i>Clinical Cardiology</i> , 2017 , 40, 839-846	3.3	22
70	Intraoperative epicardial echocardiography: technique and imaging planes. <i>Echocardiography</i> , 1990 , 7, 241-51	1.5	22
69	Multimodality Imaging for the Assessment of Pericardial Diseases. <i>Current Cardiology Reports</i> , 2019 , 21, 41	4.2	21
68	Internet-based transfer of cardiac ultrasound images. <i>Journal of Telemedicine and Telecare</i> , 2000 , 6, 168-78	7.8	21
67	Transient Constrictive Pericarditis: Current Diagnostic and Therapeutic Strategies. <i>Current Cardiology Reports</i> , 2016 , 18, 41	4.2	21

66	Cardiac MR imaging in constrictive pericarditis: multiparametric assessment in patients with surgically proven constriction. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 859-66	2.5	20
65	Efficacy and safety of rilonacept for recurrent pericarditis: results from a phase II clinical trial. <i>Heart</i> , 2020 ,	5.1	20
64	Cancer Treatment-Associated Pericardial Disease: Epidemiology, Clinical Presentation, Diagnosis, and Management. <i>Current Cardiology Reports</i> , 2019 , 21, 156	4.2	18
63	Post-pericardiotomy Syndrome. <i>Current Cardiology Reports</i> , 2016 , 18, 116	4.2	17
62	Bleeding complications in patients with atrial fibrillation undergoing cardioversion randomized to transesophageal echocardiographically guided and conventional anticoagulation therapies. <i>American Journal of Cardiology</i> , 2003 , 92, 161-5	3	16
61	Doppler assessment of diastolic function in cardiac amyloidosis. <i>Echocardiography</i> , 1991 , 8, 233-51	1.5	16
60	The Novel Platform of mRNA COVID-19 Vaccines and Myocarditis: Clues into the Potential Underlying Mechanism. <i>Vaccine</i> , 2021 , 39, 4925-4927	4.1	16
59	Pericardial Cysts: a Contemporary Comprehensive Review. <i>Current Cardiology Reports</i> , 2019 , 21, 64	4.2	15
58	Relation between echocardiographically estimated and invasively measured filling pressures in constrictive pericarditis. <i>American Journal of Cardiology</i> , 2014 , 113, 1911-6	3	15
57	Pericardial Diseases in COVID19: a Contemporary Review. <i>Current Cardiology Reports</i> , 2021 , 23, 90	4.2	15
56	Noninvasive Multimodality Imaging for the Diagnosis of Constrictive Pericarditis. <i>Circulation: Cardiovascular Imaging</i> , 2018 , 11, e007878	3.9	15
55	Comparison of Outcomes of Pericardiocentesis Versus Surgical Pericardial Window in Patients Requiring Drainage of Pericardial Effusions. <i>American Journal of Cardiology</i> , 2017 , 120, 883-890	3	14
54	Tricuspid Regurgitation Associated With Ischemic Mitral Regurgitation: Characterization, Evolution After Mitral Surgery, and Value of Tricuspid Repair. <i>Annals of Thoracic Surgery</i> , 2017 , 104, 501-509	2.7	13
53	Clinical Features, Natural History, and Management of Pericardial Cysts. <i>American Journal of Cardiology</i> , 2019 , 123, 159-163	3	12
52	Cardioversion in atrial fibrillation: indications, thromboembolic prophylaxis, and role of transesophageal echocardiography. <i>Journal of Thrombosis and Thrombolysis</i> , 1999 , 7, 53-60	5.1	9
51	Quantitative assessment of pericardial delayed hyperenhancement helps identify patients with ongoing recurrences of pericarditis. <i>Open Heart</i> , 2018 , 5, e000944	3	9
50	Anti-interleukin 1 agents for the treatment of recurrent pericarditis: a systematic review and meta-analysis. <i>Heart</i> , 2021 ,	5.1	8
49	Multimodality imaging in patients with post-cardiac injury syndrome. <i>Heart</i> , 2020 , 106, 639-646	5.1	7

48	Pericardial Involvement in Cancer. <i>American Journal of Cardiology</i> , 2021 , 145, 151-159	3	7
47	Anti-interleukin-1 agents for pericarditis: a primer for cardiologists. <i>European Heart Journal</i> , 2021 ,	9.5	7
46	Myocardial and Pericardial Toxicity Associated With Immune Checkpoint Inhibitors in Cancer Patients. <i>JACC: Case Reports</i> , 2020 , 2, 191-199	1.2	6
45	Gout Pharmacotherapy in Cardiovascular Diseases: A Review of Utility and Outcomes. <i>American Journal of Cardiovascular Drugs</i> , 2021 , 21, 499-512	4	6
44	Meta-Analysis of Population Characteristics and Outcomes of Patients Undergoing Pericardiectomy for Constrictive Pericarditis. <i>American Journal of Cardiology</i> , 2021 , 146, 120-127	3	6
43	Natural history of valvular regurgitation using side-by-side echocardiographic analysis in anorexigen-treated subjects. <i>American Journal of Cardiology</i> , 2005 , 96, 1711-7	3	5
42	US Database Study of Clinical Burden and Unmet Need in Recurrent Pericarditis. <i>Journal of the American Heart Association</i> , 2021 , 10, e018950	6	5
41	Usefulness of Interleukin-1 Receptor Antagonists in Patients With Recurrent Pericarditis. <i>American Journal of Cardiology</i> , 2020 , 127, 184-190	3	4
40	Clinical Burden and Unmet Need in Recurrent Pericarditis: A Systematic Literature Review. <i>Cardiology in Review</i> , 2020 , 30,	3.2	4
39	Pericarditis and Post-cardiac Injury Syndrome as a Sequelae of Acute Myocardial Infarction. <i>Current Cardiology Reports</i> , 2020 , 22, 127	4.2	3
38	Health-related quality of life in patients with recurrent pericarditis: results from a phase 2 study of riloncept. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 201	2.3	3
37	Contemporary narrative review on left atrial strain mechanics in echocardiography: cardiomyopathy, valvular heart disease and beyond. <i>Cardiovascular Diagnosis and Therapy</i> , 2021 , 11, 924-938	3.6	3
36	Multimodality imaging in pericardial diseases. <i>Panminerva Medica</i> , 2021 , 63, 301-313	2	3
35	Emerging Therapies for Recurrent Pericarditis: Interleukin-1 inhibitors. <i>Journal of the American Heart Association</i> , 2021 , 10, e021685	6	3
34	D-DIMER AS A NOVEL MARKER OF INFLAMMATION IN PERICARDITIS. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 984	15.1	2
33	Mysterious quad of constrictive pericarditis, recurrent pleural effusions, bone involvement and interstitial lung disease. <i>Oxford Medical Case Reports</i> , 2019 , 2019, omz015	0.6	2
32	Demonstrating the Value of Outcomes in Echocardiography: Imaging-Based Registries in Improving Patient Care. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 1608-1614	5.8	2
31	Riloncept for the treatment of recurrent pericarditis. <i>Expert Opinion on Biological Therapy</i> , 2021 ,	5.4	2

30	Recurrent pericarditis associated with human coronavirus (HKU1) infection in a patient with systemic lupus erythematosus (SLE). <i>Echocardiography</i> , 2021 , 38, 1077-1080	1.5	2
29	Right versus left heart reverse remodelling after treating ischaemic mitral and tricuspid regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 ,	3	2
28	Improvement in left ventricular mechanics following medical treatment of constrictive pericarditis. <i>Heart</i> , 2021 , 107, 828-835	5.1	2
27	Erdheim-Chester Disease: a Rare but Important Cause of Recurrent Pericarditis. <i>Current Cardiology Reports</i> , 2020 , 22, 75	4.2	1
26	Acute Myocardial Infarction With Cardiogenic Shock Due to Pericardial Constriction and Multivessel Coronary Obstruction. <i>JACC: Case Reports</i> , 2020 , 2, 1708-1712	1.2	1
25	Pericardial enhancement using multimodality imaging in a rare auto-inflammatory disorder. <i>International Journal of Cardiology</i> , 2016 , 220, 654-5	3.2	1
24	Transesophageal Echocardiography in Atrial Fibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2014 , 6, 43-59	1.4	1
23	Chronic calcific effusive constrictive pericarditis: a rare entity within the spectrum of pericardial diseases— case report. <i>European Heart Journal - Case Reports</i> , 2020 , 4, 1-3	0.9	1
22	Retrospective evaluation of echocardiographic variables for prediction of heart failure hospitalization in heart failure with preserved versus reduced ejection fraction: A single center experience. <i>PLoS ONE</i> , 2020 , 15, e0244379	3.7	1
21	Multimodality Cardiac Imaging in Patients with Systemic Lupus Erythematosus. <i>Current Problems in Cardiology</i> , 2021 , 101048	17.1	1
20	Rilonacept (Interleukin-1 Inhibition) for the Treatment of Pericarditis.. <i>Current Cardiology Reports</i> , 2022 ,	4.2	1
19	Pericardial Anatomy, Interventions and Therapeutics: A Contemporary Review. <i>Structural Heart</i> ,	0.6	1
18	A Brief Overview of Recurrent Pericarditis Management and the Potential of Rilonacept as a New Therapeutic Option. <i>American Journal of Cardiovascular Drugs</i> , 2021 , 1	4	1
17	Depressed right ventricular systolic function in heart failure due to constrictive pericarditis. <i>ESC Heart Failure</i> , 2021 , 8, 3119-3129	3.7	1
16	Role of non-invasive multimodality imaging in autoimmune pericarditis. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 1228-1240	4.1	1
15	Utilizing Google Trends to Assess Worldwide Interest in COVID-19 and Myocarditis. <i>Journal of Medical Systems</i> , 2021 , 45, 18	5.1	1
14	Predictors and risk factors of short-term readmission of acute pericarditis. <i>Expert Review of Cardiovascular Therapy</i> , 2021 , 19, 261-268	2.5	1
13	Advances in pharmacotherapy for acute and recurrent pericarditis.. <i>Expert Opinion on Pharmacotherapy</i> , 2022 , 1-11	4	1

12	A Complicated Case of Transient Constrictive Pericarditis Secondary to Rivaroxaban-Associated Hemopericardium. <i>JACC: Case Reports</i> , 2020 , 2, 1947-1950	1.2	0
11	Refractory Recurrent Pericarditis After Pericardiectomy in a Young Woman.. <i>JACC: Case Reports</i> , 2021 , 3, 1877-1882	1.2	0
10	Worsened Tricuspid Regurgitation Following Pericardiectomy for Constrictive Pericarditis. <i>Circulation: Cardiovascular Imaging</i> , 2021 , 14, e012948	3.9	0
9	The Role of Riloncept in Recurrent Pericarditis. <i>Heart International</i> , 2021 , 15, 20	0.3	0
8	Symptomatic Recurrent Chylopericardium: How to Manage This Rare Entity?. <i>JACC: Case Reports</i> , 2021 , 3, 1318-1321	1.2	0
7	Inflamed Colon and Pericardium: A Rare Combination of Colitis and Recurrent Pericarditis. <i>JACC: Case Reports</i> , 2021 , 3, 1227-1230	1.2	0
6	Meta-analysis Comparing Mortality After Isolated Surgical Tricuspid Valve Repair versus Replacement. <i>American Journal of Cardiology</i> , 2021 , 156, 145-147	3	0
5	A Malignant Case of Constrictive Pericarditis. <i>Case</i> , 2017 , 1, 17-22	0.5	
4	An Unusual Cause of Acute Myocardial Infarction Caused by a Large Pulmonary Artery Intimal Sarcoma. <i>Case</i> , 2017 , 1, 107-113	0.5	
3	MY APPROACH to the evaluation of restrictive cardiomyopathy. <i>Trends in Cardiovascular Medicine</i> , 2017 , 27, 74-75	6.9	
2	Role of Echocardiography in Diagnosing Metastatic Testicular Carcinoma in a Young Patient Presenting as Right Heart Failure.. <i>Case</i> , 2022 , 6, 63-66	0.5	
1	Chronic calcific effusive constrictive pericarditis: a rare entity within the spectrum of pericardial diseases-a case report. <i>European Heart Journal - Case Reports</i> , 2020 , 4, 1-3	0.9	