

Gianfranco Sinagra

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.

406
papers

12,995
citations

56
h-index

103
g-index

460
ext. papers

16,269
ext. citations

5.3
avg, IF

6.12
L-index

#	Paper	IF	Citations
406	Truncations of titin causing dilated cardiomyopathy. <i>New England Journal of Medicine</i> , 2012 , 366, 619-28	59.2	874
405	Functional screening identifies miRNAs inducing cardiac regeneration. <i>Nature</i> , 2012 , 492, 376-81	50.4	724
404	Mutations in Cypher/ZASP in patients with dilated cardiomyopathy and left ventricular non-compaction. <i>Journal of the American College of Cardiology</i> , 2003 , 42, 2014-27	15.1	416
403	Restrictive left ventricular filling pattern in dilated cardiomyopathy assessed by Doppler echocardiography: clinical, echocardiographic and hemodynamic correlations and prognostic implications. Heart Muscle Disease Study Group. <i>Journal of the American College of Cardiology</i> , 1993 , 22, 808-15	15.1	374
402	Natural history of dilated cardiomyopathy due to lamin A/C gene mutations. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 771-80	15.1	333
401	Lamin A/C gene mutation associated with dilated cardiomyopathy with variable skeletal muscle involvement. <i>Circulation</i> , 2000 , 101, 473-6	16.7	269
400	Familial dilated cardiomyopathy: evidence for genetic and phenotypic heterogeneity. Heart Muscle Disease Study Group. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 181-90	15.1	259
399	Diagnostic work-up in cardiomyopathies: bridging the gap between clinical phenotypes and final diagnosis. A position statement from the ESC Working Group on Myocardial and Pericardial Diseases. <i>European Heart Journal</i> , 2013 , 34, 1448-58	9.5	246
398	Prevalence and prognostic significance of left ventricular reverse remodeling in dilated cardiomyopathy receiving tailored medical treatment. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1468-76	15.1	237
397	Vascular endothelial growth factor stimulates skeletal muscle regeneration in vivo. <i>Molecular Therapy</i> , 2004 , 10, 844-54	11.7	231
396	Genetic variation in titin in arrhythmogenic right ventricular cardiomyopathy-overlap syndromes. <i>Circulation</i> , 2011 , 124, 876-85	16.7	225
395	Persistence of restrictive left ventricular filling pattern in dilated cardiomyopathy: an ominous prognostic sign. <i>Journal of the American College of Cardiology</i> , 1997 , 29, 604-12	15.1	207
394	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014 , 46, 826-36	36.3	199
393	MicroRNA therapy stimulates uncontrolled cardiac repair after myocardial infarction in pigs. <i>Nature</i> , 2019 , 569, 418-422	50.4	194
392	Recommendations for participation in competitive and leisure time sport in athletes with cardiomyopathies, myocarditis, and pericarditis: position statement of the Sport Cardiology Section of the European Association of Preventive Cardiology (EAPC). <i>European Heart Journal</i> , 2019 , 40, 19-33	9.5	174
391	Alpha-myosin heavy chain: a sarcomeric gene associated with dilated and hypertrophic phenotypes of cardiomyopathy. <i>Circulation</i> , 2005 , 112, 54-9	16.7	167
390	Asymptomatic atrial fibrillation: clinical correlates, management, and outcomes in the EORP-AF Pilot General Registry. <i>American Journal of Medicine</i> , 2015 , 128, 509-18.e2	2.4	166

389	A new locus for arrhythmogenic right ventricular dysplasia on the long arm of chromosome 14. <i>Genomics</i> , 1996 , 31, 193-200	4.3	160
388	Left ventricular involvement in right ventricular dysplasia. <i>American Heart Journal</i> , 1992 , 123, 711-24	4.9	160
387	SCN5A mutations associate with arrhythmic dilated cardiomyopathy and commonly localize to the voltage-sensing mechanism. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 2160-8	15.1	157
386	Thymopoietin (lamina-associated polypeptide 2) gene mutation associated with dilated cardiomyopathy. <i>Human Mutation</i> , 2005 , 26, 566-74	4.7	148
385	Prevalence of desmin mutations in dilated cardiomyopathy. <i>Circulation</i> , 2007 , 115, 1244-51	16.7	136
384	Evolving concepts in dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2018 , 20, 228-239	12.3	135
383	Cardiomyocyte VEGFR-1 activation by VEGF-B induces compensatory hypertrophy and preserves cardiac function after myocardial infarction. <i>FASEB Journal</i> , 2010 , 24, 1467-78	0.9	134
382	Notch1 signaling stimulates proliferation of immature cardiomyocytes. <i>Journal of Cell Biology</i> , 2008 , 183, 117-28	7.3	132
381	Metabolic exercise test data combined with cardiac and kidney indexes, the MECKI score: a multiparametric approach to heart failure prognosis. <i>International Journal of Cardiology</i> , 2013 , 167, 2710-8	3.8	131
380	Long-term prognostic impact of therapeutic strategies in patients with idiopathic dilated cardiomyopathy: changing mortality over the last 30 years. <i>European Journal of Heart Failure</i> , 2014 , 16, 317-24	12.3	119
379	Induction of functional neovascularization by combined VEGF and angiopoietin-1 gene transfer using AAV vectors. <i>Molecular Therapy</i> , 2003 , 7, 450-9	11.7	112
378	Single-Dose Intracardiac Injection of Pro-Regenerative MicroRNAs Improves Cardiac Function After Myocardial Infarction. <i>Circulation Research</i> , 2017 , 120, 1298-1304	15.7	111
377	Long-term evolution and prognostic stratification of biopsy-proven active myocarditis. <i>Circulation</i> , 2013 , 128, 2384-94	16.7	107
376	Long-term effects of carvedilol in idiopathic dilated cardiomyopathy with persistent left ventricular dysfunction despite chronic metoprolol. The Heart-Muscle Disease Study Group. <i>Journal of the American College of Cardiology</i> , 1999 , 33, 1926-34	15.1	104
375	Pulmonary hypertension and pregnancy outcomes: data from the Registry Of Pregnancy and Cardiac Disease (ROPAC) of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2016 , 18, 1119-28	12.3	103
374	Association of Troponin Levels With Mortality in Italian Patients Hospitalized With Coronavirus Disease 2019: Results of a Multicenter Study. <i>JAMA Cardiology</i> , 2020 , 5, 1274-1280	16.2	95
373	Myocarditis in Clinical Practice. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 1256-66	6.4	92
372	Prognostic predictors in arrhythmogenic right ventricular cardiomyopathy: results from a 10-year registry. <i>European Heart Journal</i> , 2011 , 32, 1105-13	9.5	91

371	Filamin C Truncation Mutations Are Associated With Arrhythmogenic Dilated Cardiomyopathy and Changes in the Cell-Cell Adhesion Structures. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 504-514	4.6	84
370	Increased expression and secretion of resistin in epicardial adipose tissue of patients with acute coronary syndrome. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010 , 298, H746-53	5.2	84
369	Genetic Risk of Arrhythmic Phenotypes in Patients With Dilated Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1480-1490	15.1	83
368	Arrhythmogenic Phenotype in Dilated Cardiomyopathy: Natural History and Predictors of Life-Threatening Arrhythmias. <i>Journal of the American Heart Association</i> , 2015 , 4, e002149	6	82
367	52 Genetic Loci Influencing Myocardial Mass. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1435-1448	15.1	76
366	Paracrine effect of regulatory T cells promotes cardiomyocyte proliferation during pregnancy and after myocardial infarction. <i>Nature Communications</i> , 2018 , 9, 2432	17.4	76
365	Fulminant Versus Acute Nonfulminant Myocarditis in Patients With Left Ventricular Systolic Dysfunction. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 299-311	15.1	74
364	Electrocardiographic criteria of true left bundle branch block: a simple sign to predict a better clinical and instrumental response to CRT. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 927-34	1.6	68
363	Improved exercise hemodynamic status in dilated cardiomyopathy after beta-adrenergic blockade treatment. <i>Journal of the American College of Cardiology</i> , 1994 , 23, 1397-404	15.1	65
362	Bone marrow cells recruited through the neuropilin-1 receptor promote arterial formation at the sites of adult neovascularization in mice. <i>Journal of Clinical Investigation</i> , 2008 , 118, 2062-75	15.9	65
361	Clinical Spectrum of PRKAG2 Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9, e003121	6.4	62
360	Gene Splice Mutations Cause Dilated Cardiomyopathy. <i>JACC Basic To Translational Science</i> , 2016 , 1, 344-359	3.5	61
359	The Cardiomyopathy Registry of the EURObservational Research Programme of the European Society of Cardiology: baseline data and contemporary management of adult patients with cardiomyopathies. <i>European Heart Journal</i> , 2018 , 39, 1784-1793	9.5	60
358	Inflammasome formation in the lungs of patients with fatal COVID-19. <i>Inflammation Research</i> , 2021 , 70, 7-10	7.2	60
357	Permanent atrial fibrillation affects exercise capacity in chronic heart failure patients. <i>European Heart Journal</i> , 2008 , 29, 2367-72	9.5	59
356	Infarct-related artery occlusion, tissue markers of ischaemia, and increased apoptosis in the peri-infarct viable myocardium. <i>European Heart Journal</i> , 2005 , 26, 2039-45	9.5	59
355	The Prognostic Impact of the Evolution of RV Function in Idiopathic DCM. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 1034-1042	8.4	58
354	GENETIC CAUSES OF DILATED CARDIOMYOPATHY. <i>Progress in Pediatric Cardiology</i> , 2014 , 37, 13-18	0.4	58

353	A Review of the Giant Protein Titin in Clinical Molecular Diagnostics of Cardiomyopathies. <i>Frontiers in Cardiovascular Medicine</i> , 2016 , 3, 21	5.4	58
352	Right Ventricular Strain and Dyssynchrony Assessment in Arrhythmogenic Right Ventricular Cardiomyopathy: Cardiac Magnetic Resonance Feature-Tracking Study. <i>Circulation: Cardiovascular Imaging</i> , 2015 , 8, e003647; discussion e003647	3.9	57
351	Utility of cardiac magnetic resonance imaging to differentiate cardiac sarcoidosis from arrhythmogenic right ventricular cardiomyopathy. <i>American Journal of Cardiology</i> , 2012 , 110, 575-9	3	57
350	How can optimization of medical treatment avoid unnecessary implantable cardioverter-defibrillator implantations in patients with idiopathic dilated cardiomyopathy presenting with "SCD-HeFT criteria?". <i>American Journal of Cardiology</i> , 2012 , 109, 729-35	3	55
349	Persistent recovery of normal left ventricular function and dimension in idiopathic dilated cardiomyopathy during long-term follow-up: does real healing exist?. <i>Journal of the American Heart Association</i> , 2015 , 4, e001504	6	54
348	A meta-analysis of genome-wide association studies of the electrocardiographic early repolarization pattern. <i>Heart Rhythm</i> , 2012 , 9, 1627-34	6.7	53
347	Cardiopulmonary responses and prognosis in hypertrophic cardiomyopathy: a potential role for comprehensive noninvasive hemodynamic assessment. <i>JACC: Heart Failure</i> , 2015 , 3, 408-418	7.9	51
346	Multiparametric prognostic scores in chronic heart failure with reduced ejection fraction: a long-term comparison. <i>European Journal of Heart Failure</i> , 2018 , 20, 700-710	12.3	51
345	Long-term evolution of right ventricular dysplasia-cardiomyopathy. The Heart Muscle Disease Study Group. <i>American Heart Journal</i> , 1995 , 129, 412-5	4.9	51
344	Sex-Based Differences in Heart Failure Across the Ejection Fraction Spectrum: Phenotyping, and Prognostic and Therapeutic Implications. <i>JACC: Heart Failure</i> , 2019 , 7, 505-515	7.9	50
343	Formation of the inflammasome in acute myocarditis. <i>International Journal of Cardiology</i> , 2014 , 171, e119-21	4.9	49
342	The Italian Registry for hypertrophic cardiomyopathy: a nationwide survey. <i>American Heart Journal</i> , 2005 , 150, 947-54	4.9	47
341	Role of Titin Missense Variants in Dilated Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	44
340	Exercise tolerance can explain the obesity paradox in patients with systolic heart failure: data from the MECKI Score Research Group. <i>European Journal of Heart Failure</i> , 2016 , 18, 545-53	12.3	44
339	Poor prognosis of rare sarcomeric gene variants in patients with dilated cardiomyopathy. <i>Clinical and Translational Science</i> , 2013 , 6, 424-8	4.9	43
338	Early improvement of functional mitral regurgitation in patients with idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 2015 , 115, 1137-43	3	41
337	Prevalence and clinical correlates of right ventricular dysfunction in patients with hypertrophic cardiomyopathy. <i>American Journal of Cardiology</i> , 2014 , 113, 361-7	3	41
336	A predictive scoring system for deep sternal wound infection after bilateral internal thoracic artery grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 49, 910-7	3	40

335	The K219T-Lamin mutation induces conduction defects through epigenetic inhibition of SCN5A in human cardiac laminopathy. <i>Nature Communications</i> , 2019 , 10, 2267	17.4	40
334	Association between mutation status and left ventricular reverse remodelling in dilated cardiomyopathy. <i>Heart</i> , 2017 , 103, 1704-1710	5.1	39
333	PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. <i>Nature Communications</i> , 2018 , 9, 2904	17.4	39
332	Inflammation impairs eNOS activation by HDL in patients with acute coronary syndrome. <i>Cardiovascular Research</i> , 2013 , 100, 36-43	9.9	39
331	Prognostic value of indeterminable anaerobic threshold in heart failure. <i>Circulation: Heart Failure</i> , 2013 , 6, 977-87	7.6	39
330	Usefulness of high-dose intravenous human immunoglobulins treatment for refractory recurrent pericarditis. <i>American Journal of Cardiology</i> , 2013 , 112, 1493-8	3	39
329	Prognostic impact of familial screening in dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2010 , 12, 922-7	12.3	39
328	Long-term outcome of Super-responder patients to cardiac resynchronization therapy. <i>Europace</i> , 2014 , 16, 363-71	3.9	38
327	Cardiovascular mortality and chronotropic incompetence in systolic heart failure: the importance of a reappraisal of current cut-off criteria. <i>European Journal of Heart Failure</i> , 2014 , 16, 201-9	12.3	37
326	Are nonsustained ventricular tachycardias predictive of major arrhythmias in patients with dilated cardiomyopathy on optimal medical treatment?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008 , 31, 290-9	1.6	37
325	Dobutamine echocardiography in idiopathic dilated cardiomyopathy: clinical and prognostic implications. <i>European Journal of Heart Failure</i> , 2002 , 4, 49-61	12.3	36
324	Prognostic Value of Magnetic Resonance Phenotype in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2753-2765	15.1	35
323	Impact of ambulatory cardiac rehabilitation on cardiovascular outcomes: a long-term follow-up study. <i>European Heart Journal</i> , 2019 , 40, 678-685	9.5	35
322	Gene Therapy for the Heart Lessons Learned and Future Perspectives. <i>Circulation Research</i> , 2020 , 126, 1394-1414	15.7	34
321	Percutaneous mitral valve repair: The last chance for symptoms improvement in advanced refractory chronic heart failure?. <i>International Journal of Cardiology</i> , 2017 , 228, 191-197	3.2	34
320	Heart failure prognosis over time: how the prognostic role of oxygen consumption and ventilatory efficiency during exercise has changed in the last 20 years. <i>European Journal of Heart Failure</i> , 2019 , 21, 208-217	12.3	33
319	Natural history of dilated cardiomyopathy: from asymptomatic left ventricular dysfunction to heart failure—a subgroup analysis from the Trieste Cardiomyopathy Registry. <i>Journal of Cardiovascular Medicine</i> , 2009 , 10, 699-705	1.9	32
318	Malfunction of cardiac devices after radiotherapy without direct exposure to ionizing radiation: mechanisms and experimental data. <i>Europace</i> , 2016 , 18, 288-93	3.9	31

317	Contrast-induced nephropathy in patients undergoing primary percutaneous coronary intervention without acute left ventricular ejection fraction impairment. <i>American Journal of Cardiology</i> , 2013 , 111, 684-8	3	31
316	New-onset left bundle branch block independently predicts long-term mortality in patients with idiopathic dilated cardiomyopathy: data from the Trieste Heart Muscle Disease Registry. <i>Europace</i> , 2014 , 16, 1450-9	3.9	31
315	Titin and desmosomal genes in the natural history of arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Medical Genetics</i> , 2014 , 51, 669-76	5.8	29
314	Quantitative angiography and optical coherence tomography for the functional assessment of nonobstructive coronary stenoses: comparison with fractional flow reserve. <i>American Heart Journal</i> , 2013 , 166, 1010-1018.e1	4.9	29
313	Natural History of Dilated Cardiomyopathy in Children. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	29
312	Vitamin D Deficiency in Patients with Acute Myocardial Infarction: An Italian Single-Center Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2015 , 85, 23-30	1.7	28
311	Cardiac Biomarkers in the Emergency Department: The Role of Soluble ST2 (sST2) in Acute Heart Failure and Acute Coronary Syndrome-There is Meat on the Bone. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	27
310	Whole exome sequencing identifies a troponin T mutation hot spot in familial dilated cardiomyopathy. <i>PLoS ONE</i> , 2013 , 8, e78104	3.7	27
309	Potential risk of beta-blockade withdrawal in congestive heart failure due to abrupt autonomic changes. <i>International Journal of Cardiology</i> , 1999 , 68, 171-7	3.2	27
308	Predictors for restoration of normal left ventricular function in response to cardiac resynchronization therapy measured at time of implantation. <i>American Journal of Cardiology</i> , 2011 , 108, 75-80	3	26
307	The metabolic exercise test data combined with Cardiac And Kidney Indexes (MECKI) score and prognosis in heart failure. A validation study. <i>International Journal of Cardiology</i> , 2016 , 203, 1067-72	3.2	25
306	Exome-chip meta-analysis identifies novel loci associated with cardiac conduction, including ADAMTS6. <i>Genome Biology</i> , 2018 , 19, 87	18.3	25
305	n-3 polyunsaturated fatty acids and atrial fibrillation in patients with chronic heart failure: the GISSI-HF trial. <i>European Journal of Heart Failure</i> , 2013 , 15, 1289-95	12.3	25
304	Predicting atrial fibrillation recurrence with circulating inflammatory markers in patients in sinus rhythm at high risk for atrial fibrillation: data from the GISSI atrial fibrillation trial. <i>Heart</i> , 2010 , 96, 1909-14	5.1	25
303	Towards standardization of echocardiography for the evaluation of left ventricular function in adult rodents: a position paper of the ESC Working Group on Myocardial Function. <i>Cardiovascular Research</i> , 2021 , 117, 43-59	9.9	25
302	Deceptive meaning of oxygen uptake measured at the anaerobic threshold in patients with systolic heart failure and atrial fibrillation. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 1046-55	3.9	24
301	Renal function and peak exercise oxygen consumption in chronic heart failure with reduced left ventricular ejection fraction. <i>Circulation Journal</i> , 2015 , 79, 583-91	2.9	24
300	A ZASP missense mutation, S196L, leads to cytoskeletal and electrical abnormalities in a mouse model of cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2010 , 3, 646-56	6.4	24

299	Apoptosis in patients with acute myocarditis. <i>American Journal of Cardiology</i> , 2009 , 104, 995-1000	3	24
298	Right ventricular cardiomyocyte apoptosis in patients with acute myocardial infarction of the left ventricular wall. <i>American Journal of Cardiology</i> , 2008 , 102, 658-62	3	24
297	Clinical Phenotypes and Prognosis of Dilated Cardiomyopathy Caused by Truncating Variants in the Gene. <i>Circulation: Heart Failure</i> , 2020 , 13, e006832	7.6	24
296	Electrocardiographic differentiation between Benign T-wave inversion and arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , 2019 , 21, 332-338	3.9	24
295	Sex Differences in the Long-term Prognosis of Dilated Cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 37-44	3.8	24
294	Contemporary survival trends and aetiological characterization in non-ischaeamic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2020 , 22, 1111-1121	12.3	24
293	Bilateral internal thoracic artery grafting in octogenarians: where are the benefits?. <i>Heart and Vessels</i> , 2016 , 31, 702-12	2.1	23
292	Overview and Comparison of Infectious Endocarditis and Non-infectious Endocarditis: A Review of 814 Autoptic Cases. <i>In Vivo</i> , 2019 , 33, 1565-1572	2.3	23
291	Heart failure and anemia: Effects on prognostic variables. <i>European Journal of Internal Medicine</i> , 2017 , 37, 56-63	3.9	23
290	Prevalence and prognostic role of right ventricular involvement in stress-induced cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2015 , 21, 419-425	3.3	22
289	Echocardiographic evaluation of systolic and mean pulmonary artery pressure in the follow-up of patients with pulmonary hypertension. <i>European Journal of Echocardiography</i> , 2011 , 12, 696-701		22
288	Cardiac and Neuromuscular Features of Patients With LMNA-Related Cardiomyopathy. <i>Annals of Internal Medicine</i> , 2019 , 171, 458-463	8	22
287	Arrhythmic Risk Stratification in Patients With Idiopathic Dilated Cardiomyopathy. <i>American Journal of Cardiology</i> , 2018 , 121, 1601-1609	3	21
286	Obesity and high waist circumference are associated with low circulating pentraxin-3 in acute coronary syndrome. <i>Cardiovascular Diabetology</i> , 2013 , 12, 167	8.7	21
285	Severe heart failure prognosis evaluation for transplant selection in the era of beta-blockers: role of peak oxygen consumption. <i>International Journal of Cardiology</i> , 2013 , 168, 5078-81	3.2	21
284	Insights into mildly dilated cardiomyopathy: temporal evolution and long-term prognosis. <i>European Journal of Heart Failure</i> , 2017 , 19, 531-539	12.3	21
283	Clinical presentation and long-term follow-up of perimyocarditis. <i>Journal of Cardiovascular Medicine</i> , 2013 , 14, 235-41	1.9	21
282	Impact of atrial fibrillation on outcome of patients with idiopathic dilated cardiomyopathy: data from the Heart Muscle Disease Registry of Trieste. <i>Clinical Medicine and Research</i> , 2010 , 8, 142-9	1.4	21

281	Short-term mechanical unloading and reverse remodeling of failing hearts in children. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, 98-104	5.8	21
280	Arrhythmogenic right ventricular cardiomyopathy: From genetics to diagnostic and therapeutic challenges. <i>World Journal of Cardiology</i> , 2014 , 6, 1234-44	2.1	21
279	Cardiac Tumors: Diagnosis, Prognosis, and Treatment. <i>Current Cardiology Reports</i> , 2020 , 22, 169	4.2	21
278	Flexible band versus rigid ring annuloplasty for functional tricuspid regurgitation: two different patterns of right heart reverse remodelling. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016 , 23, 79-89	1.8	21
277	The electrocardiogram in the diagnosis and management of patients with hypertrophic cardiomyopathy. <i>Heart Rhythm</i> , 2020 , 17, 142-151	6.7	21
276	Prognostic Role of Late Gadolinium Enhancement in Patients With Hypertrophic Cardiomyopathy and Low-to-Intermediate Sudden Cardiac Death Risk Score. <i>American Journal of Cardiology</i> , 2019 , 124, 1286-1292	3	20
275	ACEF and clinical SYNTAX score in the risk stratification of patients with heavily calcified coronary stenosis undergoing rotational atherectomy with stent implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 83, 1067-73	2.7	20
274	Idiopathic dilated cardiomyopathy and persistent viral infection: lack of association in a controlled study using a quantitative assay. <i>Heart Lung and Circulation</i> , 2012 , 21, 787-93	1.8	20
273	Metoprolol in dilated cardiomyopathy: is it possible to identify factors predictive of improvement? The Heart Muscle Disease Study Group. <i>Journal of Cardiac Failure</i> , 1996 , 2, 87-102	3.3	20
272	Effects of SARS-CoV-2 on Cardiovascular System: The Dual Role of Angiotensin-Converting Enzyme 2 (ACE2) as the Virus Receptor and Homeostasis Regulator-Review. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	20
271	Gender-related differences in heart failure: beyond the "one-size-fits-all" paradigm. <i>Heart Failure Reviews</i> , 2020 , 25, 245-255	5	20
270	Prognostic role of β blocker selectivity and dosage regimens in heart failure patients. Insights from the MECKI score database. <i>European Journal of Heart Failure</i> , 2017 , 19, 904-914	12.3	19
269	Routine use of bilateral internal thoracic artery grafts for left-sided myocardial revascularization in insulin-dependent diabetic patients: early and long-term outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2015 , 48, 115-20	3	19
268	Predicting device failure after percutaneous repair of functional mitral regurgitation in advanced heart failure: Implications for patient selection. <i>International Journal of Cardiology</i> , 2018 , 257, 182-187	3.2	19
267	Is high pressure postdilation safe in bioresorbable vascular scaffolds? Optical coherence tomography observations after noncompliant balloons inflated at more than 24 atmospheres. <i>Catheterization and Cardiovascular Interventions</i> , 2016 , 87, 839-46	2.7	19
266	Prognostic value of cardiopulmonary exercise testing in Idiopathic Dilated Cardiomyopathy. <i>International Journal of Cardiology</i> , 2016 , 223, 596-603	3.2	19
265	Phenotypic clustering of dilated cardiomyopathy patients highlights important pathophysiological differences. <i>European Heart Journal</i> , 2021 , 42, 162-174	9.5	19
264	Genome-wide association meta-analysis of 30,000 samples identifies seven novel loci for quantitative ECG traits. <i>European Journal of Human Genetics</i> , 2019 , 27, 952-962	5.3	18

263	The electrocardiogram in the diagnosis and management of patients with dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2020 , 22, 1097-1107	12.3	18
262	Risk Stratification in Arrhythmic Right Ventricular Cardiomyopathy Without Implantable Cardioverter-Defibrillators. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 558-564	4.6	18
261	Prognostic significance of atrial fibrillation and severity of symptoms of heart failure in patients with low gradient aortic stenosis and preserved left ventricular ejection fraction. <i>American Journal of Cardiology</i> , 2014 , 114, 1722-8	3	18
260	Early Arrhythmic Events in Idiopathic Dilated Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 535-543	4.6	18
259	Reference Values for Peak Exercise Cardiac Output in Healthy Individuals. <i>Chest</i> , 2017 , 151, 1329-1337	5.3	17
258	Elevations of inflammatory markers PTX3 and sST2 after resuscitation from cardiac arrest are associated with multiple organ dysfunction syndrome and early death. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1847-57	5.9	17
257	truncations cause arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Medical Genetics</i> , 2020 , 57, 254-257	5.8	17
256	Impact of Septal Reduction on Left Atrial Size and Diastole in Hypertrophic Cardiomyopathy. <i>Echocardiography</i> , 2016 , 33, 686-94	1.5	17
255	Mild inflammatory activation of mammary arteries in patients with acute coronary syndromes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008 , 294, H2831-7	5.2	17
254	Pathways for salvage and protection of the heart under stress: novel routes for cardiac rejuvenation. <i>Cardiovascular Research</i> , 2016 , 111, 142-53	9.9	17
253	A risk factor analysis for in-hospital mortality after surgery for infective endocarditis and a proposal of a new predictive scoring system. <i>Infection</i> , 2017 , 45, 413-423	5.8	16
252	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. <i>Nature Communications</i> , 2020 , 11, 2542	17.4	16
251	Heart failure with mid-range or mildly reduced ejection fraction. <i>Nature Reviews Cardiology</i> , 2021 ,	14.8	16
250	Myocarditis evolving in cardiomyopathy: when genetics and offending causes work together. <i>European Heart Journal Supplements</i> , 2019 , 21, B90-B95	1.5	15
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88	Genetics of Dilated Cardiomyopathy: Current Knowledge and Future Perspectives 2019 , 45-69		1
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