

Giuseppe Limongelli

List of Publications by Year in descending order

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331
papers

15,989
citations

22515

56
h-index

17990

115
g-index

352
all docs

352
docs citations

352
times ranked

15368
citing authors

#	ARTICLE	IF	CITATIONS
1	2014 ESC Guidelines on diagnosis and management of hypertrophic cardiomyopathy. <i>European Heart Journal</i> , 2014, 35, 2733-2779.	2.4	3,623
2	A novel clinical risk prediction model for sudden cardiac death in hypertrophic cardiomyopathy (HCM) Tj ETQq0 0 0,rgBT /Overlock 10 Tf	2.4	898
3	Proposal for a revised definition of dilated cardiomyopathy, hypokinetic non-dilated cardiomyopathy, and its implications for clinical practice: a position statement of the ESC working group on myocardial and pericardial diseases. <i>European Heart Journal</i> , 2016, 37, 1850-1858.	2.4	816
4	Inflammation and Cardiovascular Disease: From Pathogenesis to Therapeutic Target. <i>Current Atherosclerosis Reports</i> , 2014, 16, 435.	4.9	439
5	2023 ESC Guidelines for the management of cardiomyopathies. <i>European Heart Journal</i> , 2023, 44, 3503-3626.	2.4	416
6	Heart failure in cardiomyopathies: a position paper from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2019, 21, 553-576.	7.6	246
7	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, 2710-2718.	1.7	186
8	The Role of von Willebrand Factor in Vascular Inflammation: From Pathogenesis to Targeted Therapy. <i>Mediators of Inflammation</i> , 2017, 2017, 1-13.	3.1	178
9	A Roadmap to Investigate the Genetic Basis of Bicuspid Aortic Valve and its Complications. <i>Journal of the American College of Cardiology</i> , 2014, 64, 832-839.	5.6	169
10	Development of a Novel Risk Prediction Model for Sudden Cardiac Death in Childhood Hypertrophic Cardiomyopathy (HCM Risk-Kids). <i>JAMA Cardiology</i> , 2019, 4, 918.	6.5	161
11	Prevalence and Clinical Significance of Cardiovascular Abnormalities in Patients With the LEOPARD Syndrome. <i>American Journal of Cardiology</i> , 2007, 100, 736-741.	1.6	156
12	Left atrial volume index in highly trained athletes. <i>American Heart Journal</i> , 2010, 159, 1155-1161.	3.1	154
13	Abnormal myocardial deformation properties in obese, non-hypertensive children: an ambulatory blood pressure monitoring, standard echocardiographic, and strain rate imaging study. <i>European Heart Journal</i> , 2006, 27, 2689-2695.	2.4	144
14	Treatments targeting inotropy. <i>European Heart Journal</i> , 2019, 40, 3626-3644.	2.4	138
15	LEOPARD syndrome: Clinical diagnosis in the first year of life. <i>American Journal of Medical Genetics, Part A</i> , 2006, 140A, 740-746.	1.5	133
16	Familial transposition of the great arteries caused by multiple mutations in laterality genes. <i>Heart</i> , 2010, 96, 673-677.	3.9	130
17	Prediction of thromboembolic risk in patients with hypertrophic cardiomyopathy (<sc>HCM</sc>Risk<sc>CVA</sc>). <i>European Journal of Heart Failure</i> , 2015, 17, 837-845.	7.6	125
18	An expert consensus document on the management of cardiovascular manifestations of Fabry disease. <i>European Journal of Heart Failure</i> , 2020, 22, 1076-1096.	7.6	120

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19	Prevalence and natural history of heart disease in adults with primary mitochondrial respiratory chain disease. <i>European Journal of Heart Failure</i> , 2010, 12, 114-121.	7.6	119
20	Association between left ventricular structure and cardiac performance during effort in two morphological forms of athlete's heart. <i>International Journal of Cardiology</i> , 2002, 86, 177-184.	1.7	115
21	Clinical, pathological, and molecular analyses of cardiovascular abnormalities in Costello syndrome: A Ras/MAPK pathway syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 486-507.	1.5	109
22	Different effects of cardiac resynchronization therapy on left atrial function in patients with either idiopathic or ischaemic dilated cardiomyopathy: a two-dimensional speckle strain study. <i>European Heart Journal</i> , 2007, 28, 2738-2748.	2.4	106
23	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.	2.4	101
24	Risk factors for sudden cardiac death in childhood hypertrophic cardiomyopathy: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1220-1230.	1.9	94
25	Surgical treatment of bicuspid aortic valve disease: Knowledge gaps and research perspectives. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1749-1757.e1.	2.7	87
26	Aortic Root Dimensions in Elite Athletes. <i>American Journal of Cardiology</i> , 2010, 105, 1629-1634.	1.6	86
27	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.	7.6	86
28	Association between left atrial myocardial function and exercise capacity in patients with either idiopathic or ischemic dilated cardiomyopathy: A two-dimensional speckle strain study. <i>International Journal of Cardiology</i> , 2009, 132, 354-363.	1.7	85
29	Fatal hypertrophic cardiomyopathy and nemaline myopathy associated with ACTA1 K336E mutation. <i>Neuromuscular Disorders</i> , 2006, 16, 548-552.	0.8	83
30	Left Ventricular Myocardial Velocities and Deformation Indexes in Top-Level Athletes. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 1281-1288.	2.7	83
31	Stress echo 2020: the international stress echo study in ischemic and non-ischemic heart disease. <i>Cardiovascular Ultrasound</i> , 2017, 15, 3.	1.7	83
32	Cardiac defects, morbidity and mortality in patients affected by RASopathies. CARNET study results. <i>International Journal of Cardiology</i> , 2017, 245, 92-98.	1.7	81
33	Significance of Sarcomere Gene Mutations Analysis in the End-Stage Phase of Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2014, 114, 769-776.	1.6	80
34	Right Ventricular Morphology and Function in Top-Level Athletes: A Three-Dimensional Echocardiographic Study. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 1268-1276.	2.7	79
35	Normal Values of Aortic Root Dimensions in Healthy Adults. <i>American Journal of Cardiology</i> , 2014, 114, 921-927.	1.6	79
36	Predictors of atrial fibrillation in hypertrophic cardiomyopathy. <i>Heart</i> , 2017, 103, 672-678.	3.9	78

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37	Progressive left ventricular remodeling in patients with hypertrophic cardiomyopathy and severe left ventricular hypertrophy. <i>Journal of the American College of Cardiology</i> , 2004, 44, 398-405.	5.6	73
38	Pediatric Heart Failure: A Practical Guide to Diagnosis and Management. <i>Pediatrics and Neonatology</i> , 2017, 58, 303-312.	0.9	73
39	Mortality Among Referral Patients With Hypertrophic Cardiomyopathy vs the General European Population. <i>JAMA Cardiology</i> , 2020, 5, 73.	6.5	73
40	RAF1 mutations in childhood-onset dilated cardiomyopathy. <i>Nature Genetics</i> , 2014, 46, 635-639.	20.4	71
41	Right ventricular myocardial involvement in either physiological or pathological left ventricular hypertrophy: an ultrasound speckle-tracking two-dimensional strain analysis. <i>European Journal of Echocardiography</i> , 2010, 11, 492-500.	2.0	70
42	Takotsubo cardiomyopathy: an integrated multi-imaging approach. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 366-377.	1.2	69
43	Mutations in the GLA Gene and LysoGb3: Is It Really Anderson-Fabry Disease?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3726.	4.2	69
44	Exercise tolerance can explain the obesity paradox in patients with systolic heart failure: data from the <sc>MECKI</sc> Score Research Group. <i>European Journal of Heart Failure</i> , 2016, 18, 545-553.	7.6	68
45	Recurrent pericarditis in children and adolescents. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 707-712.	1.5	65
46	Prognostic Value of Indeterminable Anaerobic Threshold in Heart Failure. <i>Circulation: Heart Failure</i> , 2013, 6, 977-987.	4.2	63
47	Prevalence and clinical significance of red flags in patients with hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2020, 299, 186-191.	1.7	62
48	Effects of global longitudinal strain and total scar burden on response to cardiac resynchronization therapy in patients with ischaemic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2009, 11, 58-67.	7.6	61
49	Range in Pulmonary Artery Systolic Pressure Among Highly Trained Athletes. <i>Chest</i> , 2011, 139, 788-794.	0.9	61
50	The pathology and pathobiology of bicuspid aortic valve: State of the art and novel research perspectives. <i>Journal of Pathology: Clinical Research</i> , 2015, 1, 195-206.	2.9	61
51	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.	7.6	61
52	Complete atrioventricular canal. <i>Orphanet Journal of Rare Diseases</i> , 2006, 1, 8.	2.9	60
53	Effect of dynamic myocardial dyssynchrony on mitral regurgitation during supine bicycle exercise stress echocardiography in patients with idiopathic dilated cardiomyopathy and 'narrow' QRS. <i>European Heart Journal</i> , 2007, 28, 1004-1011.	2.4	60
54	Right Ventricular Myocardial Adaptation to Different Training Protocols in Top-Level Athletes. <i>Echocardiography</i> , 2003, 20, 329-336.	0.9	59

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55	Tissue Factor Is Induced by Resistin in Human Coronary Artery Endothelial Cells by the NF- κ B-Dependent Pathway. <i>Journal of Vascular Research</i> , 2011, 48, 59-66.	1.4	58
56	Prolonged left ventricular twist in cardiomyopathies: a potential link between systolic and diastolic dysfunction. <i>European Journal of Echocardiography</i> , 2011, 12, 841-849.	2.0	57
57	Autosomal and X chromosome structural variants are associated with congenital heart defects in Turner syndrome: The NHLBI GenTAC registry. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 3157-3164.	1.5	57
58	Lipoprotein(a): a genetic marker for cardiovascular disease and target for emerging therapies. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 151-161.	1.5	55
59	Unmasking the prevalence of amyloid cardiomyopathy in the real world: results from Phase 2 of the <sc>ACTIVE</sc> study, an <sc>Italian nationwide survey</sc>. <i>European Journal of Heart Failure</i> , 2022, 24, 1377-1386.	7.6	55
60	Analysis of β 1 and β 2-adrenergic receptors polymorphism in patients with apical ballooning cardiomyopathy. <i>Acta Cardiologica</i> , 2011, 66, 787-790.	1.0	54
61	Mitochondrial diseases and the heart: an overview of molecular basis, diagnosis, treatment and clinical course. <i>Future Cardiology</i> , 2012, 8, 71-88.	1.1	54
62	Hypertrophic Cardiomyopathy in Children: Pathophysiology, Diagnosis, and Treatment of Non-sarcomeric Causes. <i>Frontiers in Pediatrics</i> , 2021, 9, 632293.	2.0	54
63	B-lines with Lung Ultrasound: The Optimal Scan Technique at Rest and During Stress. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 2558-2566.	1.6	52
64	Cardiopulmonary exercise test and sudden cardiac death risk in hypertrophic cardiomyopathy. <i>Heart</i> , 2016, 102, 602-609.	3.9	51
65	Management of Arrhythmias in Heart Failure. <i>Journal of Cardiovascular Development and Disease</i> , 2017, 4, 3.	1.7	51
66	Contemporary genetic testing in inherited cardiac disease. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 1-11.	1.5	50
67	Genotype-phenotype analysis and natural history of left ventricular hypertrophy in LEOPARD syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 620-628.	1.5	49
68	Atrial Myocardial Deformation Properties in Obese Nonhypertensive Children. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 151-156.	2.7	48
69	Usefulness of Electrocardiographic Patterns at Presentation to Predict Long-term Risk of Cardiac Death in Patients With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2016, 118, 432-439.	1.6	48
70	Beyond cholesterol metabolism: The pleiotropic effects of proprotein convertase subtilisin/kexin type 9 (PCSK9). Genetics, mutations, expression, and perspective for long-term inhibition. <i>BioFactors</i> , 2020, 46, 367-380.	5.5	48
71	Non Sustained Ventricular Tachycardia in Hypertrophic Cardiomyopathy and New Ultrasonic Derived Parameters. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 581-590.	2.7	47
72	Right atrial size and deformation in patients with dilated cardiomyopathy undergoing cardiac resynchronization therapy. <i>European Journal of Heart Failure</i> , 2009, 11, 1169-1177.	7.6	46

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73	Cardiovascular magnetic resonance imaging in hypertrophic cardiomyopathy: the importance of clinical context. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 601-610.	1.2	46
74	DNA Sequence Capture and Next-Generation Sequencing for the Molecular Diagnosis of Genetic Cardiomyopathies. <i>Journal of Molecular Diagnostics</i> , 2014, 16, 32-44.	3.0	45
75	Heart Failure Progression in Hypertrophic Cardiomyopathyâ€œ Possible Insights From Cardiopulmonary Exercise Testing â€œ. <i>Circulation Journal</i> , 2016, 80, 2204-2211.	1.7	45
76	Long-term outcome of nonobstructive versus obstructive hypertrophic cardiomyopathy: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2017, 243, 379-384.	1.7	45
77	Adipose tissue and vascular inflammation in coronary artery disease. <i>World Journal of Cardiology</i> , 2014, 6, 539.	1.6	45
78	Digenic mutational inheritance of the integrin alpha 7 and the myosin heavy chain 7B genes causes congenital myopathy with left ventricular non-compact cardiomyopathy. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 91.	2.9	43
79	Diagnosis and Management of Rare Cardiomyopathies in Adult and Paediatric Patients. A Position Paper of the Italian Society of Cardiology (SIC) and Italian Society of Paediatric Cardiology (SICP). <i>International Journal of Cardiology</i> , 2022, 357, 55-71.	1.7	43
80	Sex-related differences in cardiomyopathies. <i>International Journal of Cardiology</i> , 2019, 286, 239-243.	1.7	42
81	Right Ventricular Myocardial Function in Patients with Either Idiopathic or Ischemic Dilated Cardiomyopathy Without Clinical Sign of Right Heart Failure: Effects of Cardiac Resynchronization Therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, 1017-1029.	1.2	41
82	Editorâ€™s Choice-Biomarkers of acute cardiovascular and pulmonary diseases. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016, 5, 416-433.	1.0	41
83	Molecular Basis of Inflammation in the Pathogenesis of Cardiomyopathies. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6462.	4.2	41
84	Abnormal regional myocardial deformation properties and increased aortic stiffness in normotensive patients with aortic coarctation despite successful correction: an ABPM, standard echocardiography and strain rate imaging study. <i>Clinical Science</i> , 2007, 113, 259-266.	4.4	39
85	Hypertrophic Cardiomyopathy in RASopathies. <i>Heart Failure Clinics</i> , 2022, 18, 19-29.	2.3	39
86	Impact of lipoprotein(a) levels on recurrent cardiovascular events in patients with premature coronary artery disease. <i>Internal and Emergency Medicine</i> , 2019, 14, 621-625.	2.3	38
87	Search of somatic GATA4 and NKX2.5 gene mutations in sporadic septal heart defects. <i>European Journal of Medical Genetics</i> , 2011, 54, 306-309.	1.4	37
88	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, 1067-1072.	1.7	36
89	Yield and clinical significance of genetic screening in elite and amateur athletes. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1081-1090.	1.9	36
90	Aortic Stiffness and Distensibility in Top-Level Athletes. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 561-567.	2.7	35

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91	LEOPARD syndrome: clinical dilemmas in differential diagnosis of RASopathies. BMC Medical Genetics, 2014, 15, 44.	2.1	35
92	PTPN11 gene mutations: linking the Gln510Glu mutation to the "LEOPARD syndrome phenotype". European Journal of Pediatrics, 2006, 165, 803-805.	2.8	34
93	Heart failure and anemia: Effects on prognostic variables. European Journal of Internal Medicine, 2017, 37, 56-63.	2.3	34
94	The role of adiposity as a determinant of an inflammatory milieu. Journal of Cardiovascular Medicine, 2008, 9, 450-460.	1.5	33
95	Epidemiology and Clinical Aspects of Genetic Cardiomyopathies. Heart Failure Clinics, 2018, 14, 119-128.	2.3	33
96	Comorbidities in chronic heart failure: An update from Italian Society of Cardiology (SIC) Working Group on Heart Failure. European Journal of Internal Medicine, 2020, 71, 23-31.	2.3	33
97	Exercise, Immune System, Nutrition, Respiratory and Cardiovascular Diseases during COVID-19: A Complex Combination. International Journal of Environmental Research and Public Health, 2021, 18, 904.	2.8	33
98	The Biological Role of Vitamins in Athletes' Muscle, Heart and Microbiota. International Journal of Environmental Research and Public Health, 2022, 19, 1249.	2.8	33
99	Deceptive meaning of oxygen uptake measured at the anaerobic threshold in patients with systolic heart failure and atrial fibrillation. European Journal of Preventive Cardiology, 2015, 22, 1046-1055.	1.9	32
100	Low-Dose Ticagrelor in Patients With High Ischemic Risk and Previous Myocardial Infarction: A Multicenter Prospective Real-World Observational Study. Journal of Cardiovascular Pharmacology, 2020, 76, 173-180.	1.9	32
101	Clinical Profile of Cardiac Involvement in Danon Disease. Circulation Genomic and Precision Medicine, 2020, 13, e003117.	3.8	32
102	Multiple hormonal and metabolic deficiency syndrome predicts outcome in heart failure: the T.O.S.C.A. Registry. European Journal of Preventive Cardiology, 2021, 28, 1691-1700.	1.9	32
103	Left ventricular remodeling, mechanics, and tissue characterization in congenital aortic stenosis. Journal of the American Society of Echocardiography, 2003, 16, 214-220.	2.7	31
104	Transverse strain predicts exercise capacity in systemic right ventricle patients. International Journal of Cardiology, 2010, 145, 193-196.	1.7	31
105	Early diagnosis and management of cardiac manifestations in mucopolysaccharidoses: a practical guide for paediatric and adult cardiologists. Italian Journal of Pediatrics, 2018, 44, 122.	2.7	31
106	Multidisciplinary evaluation and management of obstructive hypertrophic cardiomyopathy in 2020: Towards the HCM Heart Team. International Journal of Cardiology, 2020, 304, 86-92.	1.7	31
107	Clinical application of CMR in cardiomyopathies: evolving concepts and techniques. Heart Failure Reviews, 2023, 28, 77-95.	4.0	31
108	Two-dimensional strain and atrial function: a study on patients after percutaneous closure of atrial septal defect. European Journal of Echocardiography, 2008, 10, 256-259.	2.0	30

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109	Usefulness of Bidimensional Strain Imaging for Predicting Outcome in Asymptomatic Patients Aged \geq 16 Years With Isolated Moderate to Severe Aortic Regurgitation. <i>American Journal of Cardiology</i> , 2012, 110, 1051-1055.	1.6	30
110	Right heart morphology and function in heart transplantation recipients. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 648-658.	1.5	30
111	Mitochondrial disease and the heart. <i>Heart</i> , 2017, 103, 390-398.	3.9	30
112	A national survey on prevalence of possible echocardiographic red flags of amyloid cardiomyopathy in consecutive patients undergoing routine echocardiography: study design and patients characterization – the first insight from the AC-TIVE Study. <i>European Journal of Preventive Cardiology</i> , 2022, 29, e173-e177.	1.9	30
113	Renal Function and Peak Exercise Oxygen Consumption in Chronic Heart Failure With Reduced Left Ventricular Ejection Fraction. <i>Circulation Journal</i> , 2015, 79, 583-591.	1.7	29
114	Prognostic role of β -blocker selectivity and dosage regimens in heart failure patients. Insights from the <scp>MECKI</scp> score database. <i>European Journal of Heart Failure</i> , 2017, 19, 904-914.	7.6	29
115	Risk Stratification of Sudden Cardiac Death in Patients with Heart Failure: An update. <i>Journal of Clinical Medicine</i> , 2018, 7, 436.	2.6	29
116	Early Left Ventricular Abnormalities in Children with Heterozygous Familial Hypercholesterolemia. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 1075-1082.	2.7	28
117	Analysis of endothelin-1 and endothelin-1 receptor A gene polymorphisms in patients with pulmonary arterial hypertension. <i>Internal and Emergency Medicine</i> , 2012, 7, 425-430.	2.3	28
118	Echocardiography in congenital heart disease: usefulness, limits and new techniques. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 17-22.	1.5	27
119	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, 5078-5081.	1.7	27
120	Clinical and Genetic Findings in Children with Neurofibromatosis Type 1, Legius Syndrome, and Other Related Neurocutaneous Disorders. <i>Genes</i> , 2019, 10, 580.	2.4	27
121	Clinical presentation and long-term outcomes of infantile hypertrophic cardiomyopathy: a European multicentre study. <i>ESC Heart Failure</i> , 2021, 8, 5057-5067.	3.2	27
122	Left ventricular hypertrophy in Caucasian master athletes: Differences with hypertension and hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2006, 111, 113-119.	1.7	26
123	Functional Studies and In Silico Analyses to Evaluate Non-Coding Variants in Inherited Cardiomyopathies. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1883.	4.2	26
124	Exercise speckle-tracking strain imaging demonstrates impaired right ventricular contractile reserve in hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2017, 227, 209-216.	1.7	25
125	Dietary Thiols: A Potential Supporting Strategy against Oxidative Stress in Heart Failure and Muscular Damage during Sports Activity. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9424.	2.8	25
126	A standard echocardiographic and tissue Doppler study of morphological and functional findings in children with hypertrophic cardiomyopathy compared to those with left ventricular hypertrophy in the setting of Noonan and LEOPARD syndromes. <i>Cardiology in the Young</i> , 2008, 18, 575-580.	0.8	24

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127	Transradial access versus transfemoral access: a comparison of outcomes and efficacy in reducing hemorrhagic events. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 435-447.	1.6	24
128	Exercise oscillatory ventilation and prognosis in heart failure patients with reduced and mid-range ejection fraction. <i>European Journal of Heart Failure</i> , 2019, 21, 1586-1595.	7.6	24
129	Hypertrophic cardiomyopathy in a girl with Cornelia de Lange syndrome due to mutation in <i>SMC1A</i> . <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 2127-2129.	1.5	23
130	Gender and age normalization and ventilation efficiency during exercise in heart failure with reduced ejection fraction. <i>ESC Heart Failure</i> , 2020, 7, 368-377.	3.2	23
131	Genetic analysis resolves differential diagnosis of a familial syndromic dilated cardiomyopathy: A new case of Alström syndrome. <i>Molecular Genetics & Genomic Medicine</i> , 2020, 8, e1260.	1.4	23
132	Clinical Features and Natural History of Preadolescent Nonsyndromic Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1986-1997.	5.6	23
133	Clinical and prognostic impact of chronotropic incompetence in patients with hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2018, 271, 125-131.	1.7	22
134	Diagnosis and Management of Cardiovascular Involvement in Fabry Disease. <i>Heart Failure Clinics</i> , 2022, 18, 39-49.	2.3	22
135	Left Ventricular Non Compaction in Children. <i>Congenital Heart Disease</i> , 2010, 5, 384-397.	0.2	21
136	Genetic analysis in a family affected by sick sinus syndrome may reduce the sudden death risk in a young aspiring competitive athlete. <i>International Journal of Cardiology</i> , 2014, 170, e63-e65.	1.7	21
137	Exercise Performance Is a Prognostic Indicator in Elderly Patients With Chronic Heart Failure: Application of Metabolic Exercise Cardiac Kidney Indexes Score. <i>Circulation Journal</i> , 2015, 79, 2608-2615.	1.7	21
138	A common polymorphism in the SCN5A gene is associated with dilated cardiomyopathy. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 344-350.	1.5	21
139	The Role of Multimodality Imaging in Athlete's Heart Diagnosis: Current Status and Future Directions. <i>Journal of Clinical Medicine</i> , 2021, 10, 5126.	2.6	21
140	Multimodality Imaging in Cardiomyopathies with Hypertrophic Phenotypes. <i>Journal of Clinical Medicine</i> , 2022, 11, 868.	2.6	21
141	Genetics of Takotsubo Syndrome. <i>Heart Failure Clinics</i> , 2016, 12, 499-506.	2.3	20
142	Sex Profile and Risk Assessment With Cardiopulmonary Exercise Testing in Heart Failure: Propensity Score Matching for Sex Selection Bias. <i>Canadian Journal of Cardiology</i> , 2016, 32, 754-759.	1.7	20
143	Unexplained sudden cardiac arrest in children: clinical and genetic characteristics of survivors. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1134-1137.	1.9	20
144	Alcohol septal ablation for hypertrophic obstructive cardiomyopathy: a contemporary reappraisal. <i>EuroIntervention</i> , 2019, 15, 411-417.	3.4	20

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145	Clinical Manifestations of 22q11.2 Deletion Syndrome. <i>Heart Failure Clinics</i> , 2022, 18, 155-164.	2.3	20
146	Early myocardial abnormalities in asymptomatic patients with severe isolated congenital aortic regurgitation: An ultrasound tissue characterization and strain rate study. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 122-127.	2.7	19
147	Inverted U-Shaped Relation Between the Risk of Sudden Cardiac Death and Maximal Left Ventricular Wall Thickness in Hypertrophic Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	5.0	19
148	Combined Effect of Mediterranean Diet and Aerobic Exercise on Weight Loss and Clinical Status in Obese Symptomatic Patients with Hypertrophic Cardiomyopathy. <i>Heart Failure Clinics</i> , 2021, 17, 303-313.	2.3	19
149	Association between right ventricular two-dimensional strain and exercise capacity in patients with either idiopathic or ischemic dilated cardiomyopathy. <i>Journal of Cardiovascular Medicine</i> , 2011, 12, 625-634.	1.5	18
150	Skeletal muscle involvement in cardiomyopathies. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 837-861.	1.5	18
151	Combined PTPN11 and MYBPC3 Gene Mutations in an Adult Patient with Noonan Syndrome and Hypertrophic Cardiomyopathy. <i>Genes</i> , 2020, 11, 947.	2.4	18
152	Atypical cardiac defects in patients with RASopathies: Updated data on CARNET study. <i>Birth Defects Research</i> , 2020, 112, 725-731.	1.6	18
153	Molecular Epidemiology of Mitochondrial Cardiomyopathy: A Search Among Mitochondrial and Nuclear Genes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5742.	4.2	18
154	Cardiovascular Involvement in mtDNA Disease. <i>Heart Failure Clinics</i> , 2022, 18, 51-60.	2.3	18
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