Eduardo Bossone

List of Publications by Year in descending order

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479 papers 27,858 citations

71 h-index 7518 151 g-index

514 all docs

514 docs citations

514 times ranked

19113 citing authors

#	Article	IF	CITATIONS
1	2014 ESC Guidelines on the diagnosis and treatment of aortic diseases. European Heart Journal, 2014, 35, 2873-2926.	2.2	3,549
2	International Expert Consensus Document on Takotsubo Syndrome (Part I): Clinical Characteristics, Diagnostic Criteria, and Pathophysiology. European Heart Journal, 2018, 39, 2032-2046.	2.2	972
3	Current state of knowledge on Takotsubo syndrome: a Position Statement from the Taskforce on Takotsubo Syndrome of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2016, 18, 8-27.	7.1	835
4	Presentation, Diagnosis, andÂOutcomes ofÂAcute Aortic Dissection. Journal of the American College of Cardiology, 2015, 66, 350-358.	2.8	799
5	Insights From the International Registry of Acute Aortic Dissection. Circulation, 2018, 137, 1846-1860.	1.6	784
6	Aortic Diameter \hat{a} % ± 5.5 cm Is Not a Good Predictor of Type A Aortic Dissection. Circulation, 2007, 116, 1120-1127.	1.6	685
7	Early and late complications associated with transcatheter occlusion of secundum atrial septal defect. Journal of the American College of Cardiology, 2002, 39, 1061-1065.	2.8	546
8	Contemporary results of surgery in acute type A aortic dissection: The International Registry of Acute Aortic Dissection experience. Journal of Thoracic and Cardiovascular Surgery, 2005, 129, 112-122.	0.8	528
9	International Expert Consensus Document on Takotsubo Syndrome (Part II): Diagnostic Workup, Outcome, and Management. European Heart Journal, 2018, 39, 2047-2062.	2.2	521
10	Predicting Death in Patients With Acute Type A Aortic Dissection. Circulation, 2002, 105, 200-206.	1.6	509
11	Gender-Related Differences in Acute Aortic Dissection. Circulation, 2004, 109, 3014-3021.	1.6	444
12	Echocardiography in Pulmonary Arterial Hypertension: from Diagnosis to Prognosis. Journal of the American Society of Echocardiography, 2013, 26, 1-14.	2.8	396
13	Anatomy, Function, and Dysfunction ofÂthe RightÂVentricle. Journal of the American College of Cardiology, 2019, 73, 1463-1482.	2.8	386
14	Bicuspid Aortic Valve. Circulation, 2014, 129, 2691-2704.	1.6	342
15	Simple Risk Models to Predict Surgical Mortality in Acute Type A Aortic Dissection: The International Registry of Acute Aortic Dissection Score. Annals of Thoracic Surgery, 2007, 83, 55-61.	1.3	332
16	Pulmonary Vascular Hemodynamic Response to Exercise in Cardiopulmonary Diseases. Circulation, 2013, 128, 1470-1479.	1.6	319
17	Clinical Profiles and Outcomes of Acute Type B Aortic Dissection in the Current Era: Lessons From the International Registry of Aortic Dissection (IRAD). Circulation, 2003, 108, II312-7.	1.6	317
18	Diagnosis of Acute Aortic Dissection by D-Dimer. Circulation, 2009, 119, 2702-2707.	1.6	306

#	Article	IF	Citations
19	Role and Results of Surgery in Acute Type B Aortic Dissection. Circulation, 2006, 114, 1357-64.	1.6	290
20	Acute type A aortic dissection in the elderly: clinical characteristics, management, and outcomes in the current era. Journal of the American College of Cardiology, 2002, 40, 685-692.	2.8	275
21	Chronobiological Patterns of Acute Aortic Dissection. Circulation, 2002, 106, 1110-1115.	1.6	264
22	Role of age in acute type A aortic dissection outcome: Report from the International Registry of Acute Aortic Dissection (IRAD). Journal of Thoracic and Cardiovascular Surgery, 2010, 140, 784-789.	0.8	254
23	Range of tricuspid regurgitation velocity at rest and during exercise in normal adult men: implications for the diagnosis of pulmonary hypertension. Journal of the American College of Cardiology, 1999, 33, 1662-1666.	2.8	253
24	Acute aortic syndromes: diagnosis and management, an update. European Heart Journal, 2018, 39, 739-749d.	2.2	246
25	The IRAD Classification System for Characterizing Survival after Aortic Dissection. American Journal of Medicine, 2013, 126, 730.e19-730.e24.	1.5	229
26	Long-Term Prognosis of Patients With Takotsubo Syndrome. Journal of the American College of Cardiology, 2018, 72, 874-882.	2.8	224
27	Therapy for Pulmonary Arterial Hypertension in Adults. Chest, 2019, 155, 565-586.	0.8	216
28	Importance of Refractory Pain and Hypertension in Acute Type B Aortic Dissection. Circulation, 2010, 122, 1283-1289.	1.6	196
29	Echocardiographic Correlates of Acute Heart Failure, Cardiogenic Shock, and In-Hospital Mortality in Tako-Tsubo Cardiomyopathy. JACC: Cardiovascular Imaging, 2014, 7, 119-129.	5.3	194
30	Assessment and Prognostic Relevance of Right Ventricular Contractile Reserve in Patients With Severe Pulmonary Hypertension. Circulation, 2013, 128, 2005-2015.	1.6	193
31	Accuracy and precision of echocardiography versus right heart catheterization for the assessment of pulmonary hypertension. International Journal of Cardiology, 2013, 168, 4058-4062.	1.7	182
32	Pulmonary Arterial Hypertension. Chest, 2005, 127, 1836-1843.	0.8	179
33	The Role of Imaging in Aortic Dissection and Related Syndromes. JACC: Cardiovascular Imaging, 2014, 7, 406-424.	5.3	157
34	Comorbidities Frequency in Takotsubo Syndrome: An International Collaborative Systematic Review Including 1109 Patients. American Journal of Medicine, 2015, 128, 654.e11-654.e19.	1.5	157
35	Left atrial volume index in highly trained athletes. American Heart Journal, 2010, 159, 1155-1161.	2.7	153
36	Exercise Stress Echocardiography of the Pulmonary Circulation. Chest, 2012, 142, 1158-1165.	0.8	149

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37	Epidemiology and management of aortic disease: aortic aneurysms and acute aortic syndromes. Nature Reviews Cardiology, 2021, 18, 331-348.	13.7	149
38	Range of right heart measurements in top-level athletes: The training impact. International Journal of Cardiology, 2013, 164, 48-57.	1.7	147
39	Usefulness of pulse deficit to predict in-hospital complications and mortality in patients with acute type A aortic dissection. American Journal of Cardiology, 2002, 89, 851-855.	1.6	136
40	The Prognostic Role of the ECG in Primary Pulmonary Hypertension. Chest, 2002, 121, 513-518.	0.8	134
41	Differences in Clinical Presentation, Management, and Outcomes of Acute Type A Aortic Dissection in Patients With and Without Previous Cardiac Surgery. Circulation, 2004, 110, II-237-II-242.	1.6	123
42	Stroke and Outcomes in Patients With Acute Type A Aortic Dissection. Circulation, 2013, 128, S175-9.	1.6	120
43	Syncope in acute aortic dissection. American Journal of Medicine, 2002, 113, 468-471.	1.5	116
44	Transcatheter closure of atrial septal defect in young children. Journal of the American College of Cardiology, 2003, 42, 241-245.	2.8	116
45	Characteristics and In-Hospital Outcomes of Patients With Cardiac Tamponade Complicating Type A Acute Aortic Dissection. American Journal of Cardiology, 2009, 103, 1029-1031.	1.6	114
46	Predicting In-Hospital Mortality in Acute Type B Aortic Dissection. Circulation, 2014, 130, S45-50.	1.6	111
47	Similarities and Differences in Left Ventricular Size and Function among Races and Nationalities: Results of the World Alliance Societies of Echocardiography Normal Values Study. Journal of the American Society of Echocardiography, 2019, 32, 1396-1406.e2.	2.8	110
48	ERS statement on exercise training and rehabilitation in patients with severe chronic pulmonary hypertension. European Respiratory Journal, 2019, 53, 1800332.	6.7	110
49	Echocardiographic Features of Primary Pulmonary Hypertension. Journal of the American Society of Echocardiography, 1999, 12, 655-662.	2.8	108
50	Influence of the Timing of Cardiac Catheterization and the Amount of Contrast Media on Acute Renal Failure After Cardiac Surgery. American Journal of Cardiology, 2008, 101, 1112-1118.	1.6	106
51	Multimodality Imaging of Aortitis. JACC: Cardiovascular Imaging, 2014, 7, 605-619.	5.3	102
52	Standard and Advanced Echocardiography in Takotsubo (Stress) Cardiomyopathy: Clinical and Prognostic Implications. Journal of the American Society of Echocardiography, 2015, 28, 57-74.	2.8	97
53	Incidence and outcomes of emergent cardiac surgery during transfemoral transcatheter aortic valve implantation (TAVI): insights from the European Registry on Emergent Cardiac Surgery during TAVI (EuRECS-TAVI). European Heart Journal, 2018, 39, 676-684.	2.2	91
54	Cardiovascular abnormalities in Klinefelter Syndrome. International Journal of Cardiology, 2013, 168, 754-759.	1.7	89

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55	Echocardiographic Prediction of Pre- versus Postcapillary Pulmonary Hypertension. Journal of the American Society of Echocardiography, 2015, 28, 108-115.	2.8	89
56	Transcranial Doppler ultrasonography: From methodology to major clinical applications. World Journal of Cardiology, 2016, 8, 383.	1.5	89
57	Acute Type B Aortic Dissection: Does Aortic Arch Involvement Affect Management and Outcomes?: Insights From the International Registry of Acute Aortic Dissection (IRAD). Circulation, 2007, 116, I-150-I-156.	1.6	87
58	Aortic Root Dimensions in Elite Athletes. American Journal of Cardiology, 2010, 105, 1629-1634.	1.6	86
59	Role of Heart Rate Variability in the Early Diagnosis of Diabetic Autonomic Neuropathy in Children. Herz, 2002, 27, 785-790.	1.1	85
60	Preliminary experience with the smooth muscle troponin-like protein, calponin, as a novel biomarker for diagnosing acute aortic dissection. European Heart Journal, 2008, 29, 1439-1445.	2.2	85
61	Revised clinical diagnostic criteria for Tako-tsubo syndrome: The Tako-tsubo Italian Network proposal. International Journal of Cardiology, 2014, 172, 282-283.	1.7	85
62	Cardiovascular involvement in patients affected by acromegaly: An appraisal. International Journal of Cardiology, 2013, 167, 1712-1718.	1.7	82
63	Stress echo 2020: the international stress echo study in ischemic and non-ischemic heart disease. Cardiovascular Ultrasound, 2017, 15, 3.	1.6	82
64	Left Ventricular Myocardial Velocities and Deformation Indexes in Top-Level Athletes. Journal of the American Society of Echocardiography, 2010, 23, 1281-1288.	2.8	81
65	Percutaneous coronary intervention or coronary artery bypass surgery for cardiogenic shock and multivessel coronary artery disease?. American Heart Journal, 2010, 159, 141-147.	2.7	80
66	Differences in Clinical Features and Inâ€Hospital Outcomes of Older Adults with Takoâ€Tsubo Cardiomyopathy. Journal of the American Geriatrics Society, 2012, 60, 93-98.	2.6	80
67	Aortic Root Dimensions and Stiffness in Healthy Subjects. American Journal of Cardiology, 2013, 112, 1224-1229.	1.6	80
68	MANAGEMENT OF ENDOCRINE DISEASE: Klinefelter syndrome, cardiovascular system, and thromboembolic disease: review of literature and clinical perspectives. European Journal of Endocrinology, 2016, 175, R27-R40.	3.7	79
69	Cardiac arrest in takotsubo syndrome: results from the InterTAK Registry. European Heart Journal, 2019, 40, 2142-2151.	2.2	79
70	Normal Values of Aortic Root Dimensions in Healthy Adults. American Journal of Cardiology, 2014, 114, 921-927.	1.6	78
71	Right Ventricular Morphology and Function in Top-Level Athletes: A Three-Dimensional Echocardiographic Study. Journal of the American Society of Echocardiography, 2012, 25, 1268-1276.	2.8	77
72	Chronobiological Patterns of Onset of Tako-Tsubo Cardiomyopathy. Journal of the American College of Cardiology, 2009, 54, 180-181.	2.8	76

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73	Outcomes Associated With Cardiogenic Shock in Takotsubo Syndrome. Circulation, 2019, 139, 413-415.	1.6	75
74	Exercise-Induced Pulmonary Hypertension. Chest, 2018, 154, 10-15.	0.8	74
75	Functional, Anatomical, and Prognostic Correlates of Coronary Flow Velocity Reserve During Stress Echocardiography. Journal of the American College of Cardiology, 2019, 74, 2278-2291.	2.8	73
76	Comparison of aortic dissection in patients with and without Marfan's syndrome (results from the) Tj ETQq0 0	0 rgBT /Ove	erlock 10 Tf 50 72
77	Right ventricular myocardial involvement in either physiological or pathological left ventricular hypertrophy: an ultrasound speckle-tracking two-dimensional strain analysis. European Journal of Echocardiography, 2010, 11, 492-500.	2.3	70
78	Takotsubo cardiomyopathy: an integrated multi-imaging approach. European Heart Journal Cardiovascular Imaging, 2014, 15, 366-377.	1.2	69
79	Heart failure management during the <scp>COVID</scp> â€19 outbreak in Italy: a telemedicine experience from a heart failure university tertiary referral centre. European Journal of Heart Failure, 2020, 22, 1048-1050.	7.1	67
80	The Winter Peak in the Occurrence of Acute Aortic Dissection is Independent of Climate. Chronobiology International, 2005, 22, 723-729.	2.0	66
81	Echocardiographic assessment of regional left ventricular wall motion abnormalities in patients with tako-tsubo cardiomyopathy: comparison with anterior myocardial infarction. European Journal of Echocardiography, 2011, 12, 542-549.	2.3	66
82	Biomarkers of aortic diseases. American Heart Journal, 2013, 165, 15-25.	2.7	66
83	Reperfusion strategies for acute myocardial infarction in the elderly. Journal of the American College of Cardiology, 2005, 45, 471-478.	2.8	65
84	Range and Prevalence of Cardiac Abnormalities in Patients Hospitalized in a Medical ICU. Chest, 2002, 122, 1370-1376.	0.8	63
85	Clinical Features and Outcomes of Patients With Malignancy and Takotsubo Syndrome: Observations From the International Takotsubo Registry. Journal of the American Heart Association, 2019, 8, e010881.	3.7	63
86	Range in Pulmonary Artery Systolic Pressure Among Highly Trained Athletes. Chest, 2011, 139, 788-794.	0.8	61
87	Takotsubo Cardiomyopathy. Heart Failure Clinics, 2013, 9, 249-266.	2.1	61
88	Cocaine-related Aortic Dissection: Lessons from the International Registry of Acute Aortic Dissection. American Journal of Medicine, 2014, 127, 878-885.	1.5	61
89	Geographic Differences in Clinical Presentation, Treatment, and Outcomes in Type A Acute Aortic Dissection (from the International Registry of Acute Aortic Dissection). American Journal of Cardiology, 2008, 102, 1562-1566.	1.6	60
90	Acute Aortic Dissection in Blacks: Insights from the International Registry of Acute Aortic Dissection. American Journal of Medicine, 2013, 126, 909-915.	1.5	60

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91	Growth Hormone Deficiency Is Associated with Worse Cardiac Function, Physical Performance, and Outcome in Chronic Heart Failure: Insights from the T.O.S.CA. GHD Study. PLoS ONE, 2017, 12, e0170058.	2.5	59
92	Reference Values for and Determinants of Right Atrial Area in Healthy Adults by 2-Dimensional Echocardiography. Circulation: Cardiovascular Imaging, 2013, 6, 117-124.	2.6	58
93	Recurrent Aortic Dissection. Circulation, 2016, 134, 1013-1024.	1.6	58
94	Acute type B aortic dissection in elderly patients: clinical features, outcomes, and simple risk stratification rule. Annals of Thoracic Surgery, 2004, 77, 1622-1628.	1.3	57
95	Plasma levels of metalloproteinases-9 and -2 in the acute and subacute phases of type A and type B aortic dissection. Journal of Cardiovascular Medicine, 2006, 7, 307-315.	1.5	57
96	Growth Hormone Replacement Delays the Progression of Chronic Heart Failure Combined With Growth Hormone Deficiency. JACC: Heart Failure, 2013, 1, 325-330.	4.1	57
97	Tako-tsubo cardiomyopathy and coronary artery disease. Coronary Artery Disease, 2013, 24, 527-533.	0.7	56
98	Prognostic role of transesophageal echocardiography in acute type A aortic dissection. American Heart Journal, 2007, 153, 1013-1020.	2.7	55
99	Global longitudinal speckle-tracking strain is predictive of left ventricular remodeling after coronary angioplasty in patients with recent non-st elevation myocardial infarction. International Journal of Cardiology, 2011, 153, 185-191.	1.7	55
100	Clinical and echocardiographic correlations of exercise-induced pulmonary hypertension in systemic sclerosis: A multicenter study. American Heart Journal, 2013, 165, 200-207.	2.7	55
101	Therapy for pulmonary arterial hypertension due to congenital heart disease and Down's syndrome. International Journal of Cardiology, 2013, 164, 323-326.	1.7	55
102	Longâ€term outcome in patients with Takotsubo syndrome presenting with severely reduced left ventricular ejection fraction. European Journal of Heart Failure, 2019, 21, 781-789.	7.1	54
103	Analysis of \hat{l}^21 and \hat{l}^22 -adrenergic receptors polymorphism in patients with apical ballooning cardiomyopathy. Acta Cardiologica, 2011, 66, 787-790.	0.9	53
104	Higher mortality in patients hospitalized for acute aortic rupture or dissection during weekends. Journal of Vascular Surgery, 2012, 55, 1247-1254.	1.1	53
105	Pulmonary Arterial Hypertension: The Key Role of Echocardiography. Echocardiography, 2015, 32, S23-37.	0.9	53
106	Autosomal and X chromosome structural variants are associated with congenital heart defects in Turner syndrome: The NHLBI GenTAC registry. American Journal of Medical Genetics, Part A, 2016, 170, 3157-3164.	1.2	53
107	Lung Ultrasound and Pulmonary Congestion During Stress Echocardiography. JACC: Cardiovascular Imaging, 2020, 13, 2085-2095.	5.3	53
108	Standardized exercise training is feasible, safe, and effective in pulmonary arterial and chronic thromboembolic pulmonary hypertension: results from a large European multicentre randomized controlled trial. European Heart Journal, 2021, 42, 2284-2295.	2.2	51

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109	Resource and Infrastructure-Appropriate Management of ST-Segment Elevation Myocardial Infarction in Low- and Middle-Income Countries. Circulation, 2020, 141, 2004-2025.	1.6	51
110	Does Circadian and Seasonal Variation in Occurrence of Acute Aortic Dissection Influence inâ€Hospital Outcomes?. Chronobiology International, 2005, 22, 343-351.	2.0	50
111	Stress Doppler echocardiography for early detection of systemic sclerosis-associated pulmonary arterial hypertension. Arthritis Research and Therapy, 2015, 17, 165.	3.5	50
112	B-lines with Lung Ultrasound: The Optimal Scan Technique atÂRest and During Stress. Ultrasound in Medicine and Biology, 2017, 43, 2558-2566.	1.5	50
113	Coexistence and outcome of coronary artery disease in Takotsubo syndrome. European Heart Journal, 2020, 41, 3255-3268.	2.2	49
114	Evaluating Health-Related Quality of Life, Work Ability, and Disability in Pulmonary Arterial Hypertension. Chest, 2009, 136, 597-603.	0.8	48
115	Accuracy of a diagnostic strategy combining aortic dissection detection risk score and D-dimer levels in patients with suspected acute aortic syndrome. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 371-378.	1.0	48
116	Presenting Systolic Blood Pressure andÂOutcomes in Patients With AcuteÂAortic Dissection. Journal of the American College of Cardiology, 2018, 71, 1432-1440.	2.8	48
117	Clinical characteristics of hypotension in patients with acute aortic dissection. American Journal of Cardiology, 2005, 95, 48-52.	1.6	47
118	Association of Gender and Lowest Hematocrit on Cardiopulmonary Bypass With Acute Kidney Injury and Operative Mortality in Patients Undergoing Cardiac Surgery. Annals of Thoracic Surgery, 2013, 96, 133-140.	1.3	46
119	Change of right heart size and function by long-term therapy with riociguat in patients with pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension. International Journal of Cardiology, 2015, 195, 19-26.	1.7	46
120	Multiple hormone deficiencies in chronic heart failure. International Journal of Cardiology, 2015, 184, 421-423.	1.7	46
121	Left Atrial Volume Index in Healthy Subjects: Clinical and Echocardiographic Correlates. Echocardiography, 2013, 30, 1001-1007.	0.9	45
122	Stressing the Cardiopulmonary Vascular System: The Role of Echocardiography. Journal of the American Society of Echocardiography, 2018, 31, 527-550.e11.	2.8	45
123	Klinefelter syndrome, insulin resistance, metabolic syndrome, and diabetes: review of literature and clinical perspectives. Endocrine, 2018, 61, 194-203.	2.3	44
124	Reduced serum homocysteine levels in type 2 diabetes. Nutrition, Metabolism and Cardiovascular Diseases, 2005, 15, 118-124.	2.6	43
125	The GH/IGF-1 Axis in Chronic Heart Failure. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2013, 13, 76-91.	1.2	43
126	Aortitis. Vascular Pharmacology, 2016, 80, 1-10.	2.1	43

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127	Multiple hormone deficiency syndrome in heart failure with preserved ejection fraction. International Journal of Cardiology, 2016, 225, 1-3.	1.7	42
128	Age-Related Variations in Takotsubo Syndrome. Journal of the American College of Cardiology, 2020, 75, 1869-1877.	2.8	42
129	Comparison of early platelet activation in patients undergoing on-pump versus off-pump coronary artery bypass surgery. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 132-138.	0.8	41
130	Multiple hormonal and metabolic deficiency syndrome in chronic heart failure: rationale, design, and demographic characteristics of the T.O.S.CA. Registry. Internal and Emergency Medicine, 2018, 13, 661-671.	2.0	41
131	Monday preference in onset of takotsubo cardiomyopathy. American Journal of Emergency Medicine, 2010, 28, 715-719.	1.6	40
132	Clinical Characteristics and Outcome of Left Ventricular Ballooning Syndrome in a European Population. American Journal of Cardiology, 2011, 107, 120-125.	1.6	40
133	SOCS1 gene transfer accelerates the transition to heart failure through the inhibition of the gp130/JAK/STAT pathway. Cardiovascular Research, 2012, 96, 381-390.	3.8	40
134	Clinical profile and in-hospital outcome of Caucasian patients with takotsubo syndrome and right ventricular involvement. International Journal of Cardiology, 2016, 219, 455-461.	1.7	40
135	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. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 1017-1029.	1.2	39
136	Editor's Choice-Biomarkers of acute cardiovascular and pulmonary diseases. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 416-433.	1.0	39
137	Physiologic correlates of tricuspid annular plane systolic excursion in 1168 healthy subjects. International Journal of Cardiology, 2016, 223, 736-743.	1.7	39
138	Right ventricular size and function under riociguat in pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension (the RIVER study). Respiratory Research, 2018, 19, 258.	3.6	39
139	Impact of PCSK9 inhibitors on the quality of life of patients at high cardiovascular risk. European Journal of Preventive Cardiology, 2020, 27, 556-558.	1.8	39
140	Transient left ventricular ballooning (tako-tsubo cardiomyopathy) soon after intravenous ergonovine injection following caesarean delivery. International Journal of Cardiology, 2010, 138, e31-e34.	1.7	38
141	Role of Echocardiography in Takotsubo Cardiomyopathy. Heart Failure Clinics, 2013, 9, 157-166.	2.1	38
142	Meta-Analysis of Transcatheter Valve-in-Valve Implantation Versus Redo Aortic Valve Surgery for Bioprosthetic Aortic Valve Dysfunction. American Journal of Cardiology, 2018, 121, 1593-1600.	1.6	38
143	Haemodynamics, exercise capacity and clinical events in pulmonary arterial hypertension. European Respiratory Journal, 2013, 42, 414-424.	6.7	37
144	Diagnostic value of resting tricuspid regurgitation velocity and right ventricular ejection flow parameters for the detection of exercise induced pulmonary arterial hypertension. International Journal of Cardiovascular Imaging, 2000, 16, 429-436.	0.6	36

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145	Pulsed doppler tissue imaging in dystrophinopathic cardiomyopathy. Journal of the American Society of Echocardiography, 2002, 15, 891-899.	2.8	36
146	Pathophysiology of <scp>T</scp> akotsubo syndrome–Âa joint scientific statement from the Heart Failure Association <scp>T</scp> akotsubo Syndrome Study Group and Myocardial Function Working Group of the <scp>E</scp> uropean Society of Cardiology–ÂPart 1: overview and the central role for catecholamines and sympathetic nervous system. European Journal of Heart Failure, 2022, 24, 257-273.	7.1	36
147	Cardiac Toxicity after Anthracycline Chemotherapy in Childhood. Herz, 2000, 25, 676-688.	1.1	35
148	Exercise-Induced Pulmonary Hypertension. Heart Failure Clinics, 2012, 8, 485-495.	2.1	35
149	Right atrial function and prognosis in idiopathic pulmonary arterial hypertension. International Journal of Cardiology, 2017, 248, 320-325.	1.7	35
150	Yield and clinical significance of genetic screening in elite and amateur athletes. European Journal of Preventive Cardiology, 2021, 28, 1081-1090.	1.8	35
151	Aortic Stiffness and Distensibility in Top-Level Athletes. Journal of the American Society of Echocardiography, 2012, 25, 561-567.	2.8	34
152	Echocardiography in pulmonary hypertension. Current Opinion in Cardiology, 2015, 30, 574-586.	1.8	34
153	Right Heart Structural and Functional Remodeling in Athletes. Echocardiography, 2015, 32, S11-22.	0.9	34
154	Contemporary Imaging in Takotsubo Syndrome. Heart Failure Clinics, 2016, 12, 559-575.	2.1	34
155	Left ventricular hypertrophy or storage disease? the incremental value of speckle tracking strain bull'sâ€eye. Echocardiography, 2017, 34, 746-759.	0.9	34
156	Early treatment with ambrisentan of mildly elevated mean pulmonary arterial pressure associated with systemic sclerosis: a randomized, controlled, double-blind, parallel group study (EDITA study). Arthritis Research and Therapy, 2019, 21, 217.	3.5	34
157	Intraventricular Thrombus Formation and Embolism in Takotsubo Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 279-287.	2.4	34
158	Systematic Review of Aortic Dissection Detection Risk Score Plus Dâ€dimer for Diagnostic Ruleâ€out Of Suspected Acute Aortic Syndromes. Academic Emergency Medicine, 2020, 27, 1013-1027.	1.8	34
159	Medical management in type B aortic dissection. Annals of Cardiothoracic Surgery, 2014, 3, 413-7.	1.7	34
160	Pathophysiology of Takotsubo syndrome– a joint scientific statement from the Heart Failure Association Takotsubo Syndrome Study Group and Myocardial Function Working Group of the European Society of Cardiology–ÂPart 2: vascular pathophysiology, gender and sex hormones, genetics, chronic cardiovascular problems and clinical implications. European Journal of Heart Failure, 2022, 24, 274-286.	7.1	34
161	Effects of Transcatheter Aortic Valve Implantation on Left Ventricular and Left Atrial Morphology and Function. Echocardiography, 2015, 32, 928-936.	0.9	33
162	Detectable interleukin-9 plasma levels are associated with impaired cardiopulmonary functional capacity and all-cause mortality in patients with chronic heart failure. International Journal of Cardiology, 2016, 209, 114-117.	1.7	33

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163	Gender-related differences in pulmonary arterial hypertension targeted drugs administration. Pharmacological Research, 2016, 114, 103-109.	7.1	33
164	Clinical features and prognostic value of stent-graft-induced post-implantation syndrome after thoracic endovascular aortic repair in patients with type B acute aortic syndromes. European Journal of Cardio-thoracic Surgery, 2016, 49, 1239-1247.	1.4	33
165	Stress Echo 2030: The Novel ABCDE-(FGLPR) Protocol to Define the Future of Imaging. Journal of Clinical Medicine, 2021, 10, 3641.	2.4	33
166	Carotid Artery Stiffness and Diastolic Function in Subjects without Known Cardiovascular Disease. Journal of the American Society of Echocardiography, 2011, 24, 915-921.	2.8	32
167	Echocardiography of the Pulmonary Circulation and Right Ventricular Function. Chest, 2014, 145, 1071-1078.	0.8	32
168	Right ventricular strain: An independent predictor of survival in idiopathic pulmonary fibrosis. International Journal of Cardiology, 2016, 222, 908-910.	1.7	32
169	Thoracic Endovascular Repair of Complicated Penetrating Aortic Ulcer. Journal of Endovascular Therapy, 2016, 23, 150-159.	1.5	32
170	Epidemiology and Clinical Aspects of Genetic Cardiomyopathies. Heart Failure Clinics, 2018, 14, 119-128.	2.1	32
171	Right Ventricular Function and Pulmonary Pressures as Independent Predictors of Survival in Patients With COVID-19ÂPneumonia. JACC: Cardiovascular Imaging, 2020, 13, 2467-2468.	5.3	32
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