

Jolien Roos-Hesselink

List of Publications by Citations

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169
papers

12,884
citations

44
h-index

113
g-index

191
ext. papers

16,830
ext. citations

5.4
avg, IF

5.89
L-index

#	Paper	IF	Citations
169	2015 ESC Guidelines for the management of infective endocarditis: The Task Force for the Management of Infective Endocarditis of the European Society of Cardiology (ESC). Endorsed by: European Association for Cardio-Thoracic Surgery (EACTS), the European Association of Nuclear Medicine (EANM). <i>European Heart Journal</i> 2015 , <i>36</i> , 3075-3128	9.5	2465
168	Birth prevalence of congenital heart disease worldwide: a systematic review and meta-analysis. <i>Journal of the American College of Cardiology</i> , 2011 , <i>58</i> , 2241-7	15.1	1657
167	ESC Guidelines on the management of cardiovascular diseases during pregnancy: the Task Force on the Management of Cardiovascular Diseases during Pregnancy of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2011 , <i>32</i> , 3147-97	9.5	1167
166	2018 ESC Guidelines for the management of cardiovascular diseases during pregnancy. <i>European Heart Journal</i> , 2018 , <i>39</i> , 3165-3241	9.5	735
165	Mutations in SMAD3 cause a syndromic form of aortic aneurysms and dissections with early-onset osteoarthritis. <i>Nature Genetics</i> , 2011 , <i>43</i> , 121-6	36.3	496
164	Outcome of pregnancy in women with congenital heart disease: a literature review. <i>Journal of the American College of Cardiology</i> , 2007 , <i>49</i> , 2303-11	15.1	437
163	Predictors of pregnancy complications in women with congenital heart disease. <i>European Heart Journal</i> , 2010 , <i>31</i> , 2124-32	9.5	391
162	Outcome of pregnancy in patients with structural or ischaemic heart disease: results of a registry of the European Society of Cardiology. <i>European Heart Journal</i> , 2013 , <i>34</i> , 657-65	9.5	293
161	2020 ESC Guidelines for the management of adult congenital heart disease. <i>European Heart Journal</i> , 2021 , <i>42</i> , 563-645	9.5	290
160	2020 ESC Guidelines on sports cardiology and exercise in patients with cardiovascular disease. <i>European Heart Journal</i> , 2021 , <i>42</i> , 17-96	9.5	264
159	Pregnancy in Women With a Mechanical Heart Valve: Data of the European Society of Cardiology Registry of Pregnancy and Cardiac Disease (ROPAC). <i>Circulation</i> , 2015 , <i>132</i> , 132-42	16.7	196
158	Phenotypic spectrum of the SMAD3-related aneurysms-osteoarthritis syndrome. <i>Journal of Medical Genetics</i> , 2012 , <i>49</i> , 47-57	5.8	189
157	Atrial arrhythmias in adults after repair of tetralogy of Fallot. Correlations with clinical, exercise, and echocardiographic findings. <i>Circulation</i> , 1995 , <i>91</i> , 2214-9	16.7	179
156	Effect of valsartan on systemic right ventricular function: a double-blind, randomized, placebo-controlled pilot trial. <i>Circulation</i> , 2013 , <i>127</i> , 322-30	16.7	145
155	Sex differences in lifetime risk and first manifestation of cardiovascular disease: prospective population based cohort study. <i>BMJ, The</i> , 2014 , <i>349</i> , g5992	5.9	142
154	Prospective validation and assessment of cardiovascular and offspring risk models for pregnant women with congenital heart disease. <i>Heart</i> , 2014 , <i>100</i> , 1373-81	5.1	135
153	Heart failure in pregnant women with cardiac disease: data from the ROPAC. <i>Heart</i> , 2014 , <i>100</i> , 231-8	5.1	133

152	Unnatural history of tetralogy of Fallot: prospective follow-up of 40 years after surgical correction. <i>Circulation</i> , 2014 , 130, 1944-53	16.7	127
151	Long-term outcome and quality of life in adult patients after the Fontan operation. <i>American Journal of Cardiology</i> , 2004 , 93, 1141-5	3	124
150	Treatment of heart failure in adult congenital heart disease: a position paper of the Working Group of Grown-Up Congenital Heart Disease and the Heart Failure Association of the European Society of Cardiology. <i>European Heart Journal</i> , 2016 , 37, 1419-27	9.5	122
149	Clinical characteristics of patients from the worldwide registry on peripartum cardiomyopathy (PPCM): EURObservational Research Programme in conjunction with the Heart Failure Association of the European Society of Cardiology Study Group on PPCM. <i>European Journal of Heart Failure</i> , 2017 , 19, 1131-1141	12.3	114
148	Aggressive cardiovascular phenotype of aneurysms-osteoarthritis syndrome caused by pathogenic SMAD3 variants. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 397-403	15.1	110
147	The usefulness of brain natriuretic peptide in complex congenital heart disease: a systematic review. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 2140-9	15.1	110
146	The natural and unnatural history of the Mustard procedure: long-term outcome up to 40 years. <i>European Heart Journal</i> , 2014 , 35, 1666-74	9.5	109
145	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
144	Risk of complications during pregnancy after Senning or Mustard (atrial) repair of complete transposition of the great arteries. <i>European Heart Journal</i> , 2005 , 26, 2588-95	9.5	98
143	Pregnancy outcomes in women with cardiovascular disease: evolving trends over 10 years in the ESC Registry Of Pregnancy And Cardiac disease (ROPAC). <i>European Heart Journal</i> , 2019 , 40, 3848-3855	9.5	97
142	Outcome of pregnancy in patients after repair of aortic coarctation. <i>European Heart Journal</i> , 2005 , 26, 2173-8	9.5	95
141	Outcome of implantable cardioverter defibrillators in adults with congenital heart disease: a multi-centre study. <i>European Heart Journal</i> , 2007 , 28, 1854-61	9.5	94
140	Is a planned caesarean section in women with cardiac disease beneficial?. <i>Heart</i> , 2015 , 101, 530-6	5.1	81
139	Global cardiac risk assessment in the Registry Of Pregnancy And Cardiac disease: results of a registry from the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2016 , 18, 523-33	12.3	74
138	A mutation update on the LDS-associated genes TGFB2/3 and SMAD2/3. <i>Human Mutation</i> , 2018 , 39, 621-634	4.7	73
137	N-terminal pro-B-type natriuretic peptide and its relationship with cardiac function in adults with congenital heart disease. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1203-12	15.1	70
136	Prognostic Value of N-Terminal Pro-B-Type Natriuretic Peptide, Troponin-T, and Growth-Differentiation Factor 15 in Adult Congenital Heart Disease. <i>Circulation</i> , 2017 , 135, 264-279	16.7	70
135	Cardiovascular Health in Turner Syndrome: A Scientific Statement From the American Heart Association. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11, e000048	5.2	70

134	Uteroplacental blood flow, cardiac function, and pregnancy outcome in women with congenital heart disease. <i>Circulation</i> , 2013 , 128, 2478-87	16.7	69
133	Risk of Pregnancy in Moderate and Severe Aortic Stenosis: From the Multinational ROPAC Registry. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1727-1737	15.1	68
132	Cardiac medication during pregnancy, data from the ROPAC. <i>International Journal of Cardiology</i> , 2014 , 177, 124-8	3.2	64
131	N-terminal pro-B-type natriuretic peptide predicts cardiovascular complications in pregnant women with congenital heart disease. <i>European Heart Journal</i> , 2014 , 35, 708-15	9.5	64
130	An international multicenter study comparing arrhythmia prevalence between the intracardiac lateral tunnel and the extracardiac conduit type of Fontan operations. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 576-81	1.5	57
129	The unnatural history of an atrial septal defect: longitudinal 35 year follow up after surgical closure at young age. <i>Heart</i> , 2013 , 99, 1346-52	5.1	56
128	Management of valvular disease in pregnancy: a global perspective. <i>European Heart Journal</i> , 2015 , 36, 1078-89	9.5	54
127	Contraception and cardiovascular disease. <i>European Heart Journal</i> , 2015 , 36, 1728-34, 1734a-1734b	9.5	45
126	Spectrum of cardiac disease in maternity in a low-resource cohort in South Africa. <i>Heart</i> , 2014 , 100, 1967-74	5.4	44
125	Time Course of Atrial Fibrillation in Patients With Congenital Heart Defects. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 1065-72	6.4	43
124	Normal myocardial strain values using 2D speckle tracking echocardiography in healthy adults aged 20 to 72 years. <i>Echocardiography</i> , 2016 , 33, 1665-1675	1.5	43
123	2018 ESC Guidelines for the management of cardiovascular diseases during pregnancy. <i>Kardiologia Polska</i> , 2019 , 77, 245-326	0.9	36
122	Clinical presentation, management, and 6-month outcomes in women with peripartum cardiomyopathy: an ESC EORP registry. <i>European Heart Journal</i> , 2020 , 41, 3787-3797	9.5	35
121	Pregnancy and cardiovascular disease. <i>Nature Reviews Cardiology</i> , 2020 , 17, 718-731	14.8	33
120	Atrial Fibrillation or Flutter During Pregnancy in Patients With Structural Heart Disease: Data From the ROPAC (Registry on Pregnancy and Cardiac Disease). <i>JACC: Clinical Electrophysiology</i> , 2015 , 1, 284-292	4.6	31
119	Pregnancy and adult congenital heart disease. <i>Expert Review of Cardiovascular Therapy</i> , 2007 , 5, 859-69	2.5	31
118	Aorta pathology and pregnancy. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2014 , 28, 537-50	4.6	30
117	Ventricular tachyarrhythmia during pregnancy in women with heart disease: Data from the ROPAC, a registry from the European Society of Cardiology. <i>International Journal of Cardiology</i> , 2016 , 220, 131-6	3.2	30

116	Expert consensus recommendations on the cardiogenetic care for patients with thoracic aortic disease and their first-degree relatives. <i>International Journal of Cardiology</i> , 2018 , 258, 243-248	3.2	29
115	Incidence and predictors of obstetric and fetal complications in women with structural heart disease. <i>Heart</i> , 2017 , 103, 1610-1618	5.1	28
114	Abnormal left ventricular rotation and twist in adult patients with corrected tetralogy of Fallot. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 566-74	4.1	28
113	Recommendations for participation in competitive sport in adolescent and adult athletes with Congenital Heart Disease (CHD): position statement of the Sports Cardiology & Exercise Section of the European Association of Preventive Cardiology (EAPC), the European Society of Cardiology (ESC) Working Group on Adult Congenital Heart Disease and the Sports Cardiology, Physical	9.5	28
112	Does the Use of a Decision Aid Improve Decision Making in Prosthetic Heart Valve Selection? Atrial Multicenter Randomized Trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017 , 10,	5.8	27
111	Psychosocial impact of implantable cardioverter defibrillators (ICD) in young adults with Tetralogy of Fallot. <i>Clinical Research in Cardiology</i> , 2012 , 101, 509-19	6.1	27
110	Pregnancy risks in women with pre-existing coronary artery disease, or following acute coronary syndrome. <i>Heart</i> , 2015 , 101, 525-9	5.1	26
109	Associations between cardiovascular parameters and uteroplacental Doppler (blood) flow patterns during pregnancy in women with congenital heart disease: Rationale and design of the Zwangerschap bij Aangeboren Hartafwijking (ZAHARA) II study. <i>American Heart Journal</i> , 2011 , 161, 269-275.e1	4.9	26
108	Sports participation in adults with congenital heart disease. <i>International Journal of Cardiology</i> , 2015 , 187, 175-82	3.2	25
107	Aortic dilatation and outcome in women with Turner syndrome. <i>Heart</i> , 2019 , 105, 693-700	5.1	25
106	Hypertensive disorders of pregnancy and subsequent maternal cardiovascular health. <i>European Journal of Epidemiology</i> , 2018 , 33, 763-771	12.1	23
105	High-sensitive troponin-T in adult congenital heart disease. <i>International Journal of Cardiology</i> , 2015 , 184, 405-411	3.2	22
104	Coronavirus disease 2019 in adults with congenital heart disease: a position paper from the ESC working group of adult congenital heart disease, and the International Society for Adult Congenital Heart Disease. <i>European Heart Journal</i> , 2021 , 42, 1858-1865	9.5	22
103	Cardiac adaption during pregnancy in women with congenital heart disease and healthy women. <i>Heart</i> , 2016 , 102, 1302-8	5.1	21
102	Pregnant Women With Uncorrected Congenital Heart Disease: Heart Failure and Mortality. <i>JACC: Heart Failure</i> , 2020 , 8, 100-110	7.9	21
101	Red cell distribution width in adults with congenital heart disease: A worldwide available and low-cost predictor of cardiovascular events. <i>International Journal of Cardiology</i> , 2018 , 260, 60-65	3.2	20
100	Development and validation of a risk prediction model in patients with adult congenital heart disease. <i>International Journal of Cardiology</i> , 2019 , 276, 87-92	3.2	20
99	Exercise and sports participation in patients with thoracic aortic disease: a review. <i>Expert Review of Cardiovascular Therapy</i> , 2019 , 17, 251-266	2.5	19

98	Long-term clinical outcomes of valsartan in patients with a systemic right ventricle: Follow-up of a multicenter randomized controlled trial. <i>International Journal of Cardiology</i> , 2019 , 278, 84-87	3.2	18
97	Prognostic value of galectin-3 in adults with congenital heart disease. <i>Heart</i> , 2018 , 104, 394-400	5.1	16
96	Reducing late maternal death due to cardiovascular disease - A pragmatic pilot study. <i>International Journal of Cardiology</i> , 2018 , 272, 70-76	3.2	16
95	Intermodality variation of aortic dimensions: How, where and when to measure the ascending aorta. <i>International Journal of Cardiology</i> , 2019 , 276, 230-235	3.2	16
94	Pregnancy in women with pre-existent ischaemic heart disease: a systematic review with individualised patient data. <i>Heart</i> , 2019 , 105, 873-880	5.1	15
93	The prevalence of pulmonary arterial hypertension before and after atrial septal defect closure at adult age: A systematic review. <i>American Heart Journal</i> , 2018 , 201, 63-71	4.9	15
92	The prognostic value of various biomarkers in adults with pulmonary hypertension; a multi-biomarker approach. <i>American Heart Journal</i> , 2019 , 208, 91-99	4.9	15
91	The cardiovascular risk profile of middle-aged women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2020 , 92, 150-158	3.4	15
90	Cardiovascular imaging in Turner syndrome: state-of-the-art practice across the lifespan. <i>Heart</i> , 2018 , 104, 1823-1831	5.1	15
89	Staffing, activities, and infrastructure in 96 specialised adult congenital heart disease clinics in Europe. <i>International Journal of Cardiology</i> , 2019 , 292, 100-105	3.2	14
88	Prognostic value of left atrial size and function in adults with tetralogy of Fallot. <i>International Journal of Cardiology</i> , 2017 , 236, 125-131	3.2	13
87	Pregnancy in women with corrected aortic coarctation: Uteroplacental Doppler flow and pregnancy outcome. <i>International Journal of Cardiology</i> , 2017 , 249, 145-150	3.2	13
86	Value of implantable loop recorders in patients with structural or electrical heart disease. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018 , 52, 203-208	2.4	13
85	Prognostic Value of Serial N-Terminal Pro-B-Type Natriuretic Peptide Measurements in Adults With Congenital Heart Disease. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	13
84	Partial anomalous pulmonary venous return in Turner syndrome. <i>European Journal of Radiology</i> , 2017 , 95, 141-146	4.7	12
83	European reference network for rare vascular diseases (VASCERN) consensus statement for the screening and management of patients with pathogenic ACTA2 variants. <i>Orphanet Journal of Rare Diseases</i> , 2019 , 14, 264	4.2	12
82	Prognostic value of soluble ST2 in adults with congenital heart disease. <i>Heart</i> , 2019 , 105, 999-1006	5.1	11
81	Pregnancy in congenital heart disease: risk prediction and counselling. <i>Heart</i> , 2020 , 106, 1853-1861	5.1	11

80	Longitudinal development of psychopathology and subjective health status in CHD adults: a 30- to 43-year follow-up in a unique cohort. <i>Cardiology in the Young</i> , 2016 , 26, 547-55	1	11
79	Twenty-Three-Year Experience With the Arterial Switch Operation: Expectations and Long-Term Outcomes. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020 , 32, 292-299	1.7	10
78	Cerebral microbleeds shouldn't dictate treatment of acute stroke: a retrospective cohort study evaluating risk of intracerebral hemorrhage. <i>BMC Neurology</i> , 2018 , 18, 33	3.1	10
77	Exploring the Prognostic Value of Novel Markers in Adults With a Systemic Right Ventricle. <i>Journal of the American Heart Association</i> , 2019 , 8, e013745	6	10
76	Risk stratification and management of women with cardiomyopathy/heart failure planning pregnancy or presenting during/after pregnancy: a position statement from the Heart Failure Association of the European Society of Cardiology Study Group on Peripartum Cardiomyopathy. <i>European Journal of Heart Failure</i> , 2021 , 23, 527-540	12.3	10
75	Ventricular Assist Device Support: Single Pediatric Institution Experience Over Two Decades. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 829-836	2.7	10
74	The Prognostic Value of Soluble ST2 in Adults with Pulmonary Hypertension. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	9
73	Transforming Growth Factor- β and the Renin-Angiotensin System in Syndromic Thoracic Aortic Aneurysms: Implications for Treatment. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 35, 1233-1252	3.9	9
72	Evaluation of a novel automatic screening tool for determining eligibility for a subcutaneous implantable cardioverter-defibrillator. <i>International Journal of Cardiology</i> , 2018 , 272, 97-101	3.2	9
71	Echocardiographic parameters of severe pulmonary regurgitation after surgical repair of tetralogy of Fallot. <i>Congenital Heart Disease</i> , 2019 , 14, 628-637	3.1	8
70	A value-based healthcare approach: Health-related quality of life and psychosocial functioning in women with Turner syndrome. <i>Clinical Endocrinology</i> , 2020 , 92, 434-442	3.4	8
69	Usefulness of Fragmented QRS Complexes in Patients With Congenital Heart Disease to Predict Ventricular Tachyarrhythmias. <i>American Journal of Cardiology</i> , 2017 , 119, 126-131	3	8
68	Sex-specific distributions and determinants of thoracic aortic diameters in the elderly. <i>Heart</i> , 2020 , 106, 133-139	5.1	8
67	Cardiac interventions and cardiac surgery and pregnancy. <i>International Journal of Cardiology</i> , 2019 , 276, 43-47	3.2	8
66	Pregnancy outcomes in women with aortic coarctation. <i>Heart</i> , 2020 ,	5.1	8
65	Early detection of ventricular arrhythmias in adults with congenital heart disease using an insertable cardiac monitor (EDVA-CHD study). <i>International Journal of Cardiology</i> , 2020 , 305, 63-69	3.2	7
64	Matrix metalloproteinases as candidate biomarkers in adults with congenital heart disease. <i>Biomarkers</i> , 2016 , 21, 466-73	2.6	7
63	Acute Coronary Syndrome and Ischemic Heart Disease in Pregnancy: Data From the EURObservational Research Programme-European Society of Cardiology Registry of Pregnancy and Cardiac Disease. <i>Journal of the American Heart Association</i> , 2020 , 9, e015490	6	7

62	Peripartum cardiomyopathy: disease or syndrome?. <i>Heart</i> , 2019 , 105, 357-362	5.1	6
61	Growth differentiation factor-15 as candidate predictor for mortality in adults with pulmonary hypertension. <i>Heart</i> , 2020 , 106, 467-473	5.1	6
60	Associations Between Blood Biomarkers, Cardiac Function, and Adverse Outcome in a Young Fontan Cohort. <i>Journal of the American Heart Association</i> , 2021 , 10, e015022	6	6
59	Cardiovascular outcomes of pregnancy in Turner syndrome. <i>Heart</i> , 2021 , 107, 61-66	5.1	6
58	Dysrhythmias in patients with a complete atrioventricular septal defect: From surgery to early adulthood. <i>Congenital Heart Disease</i> , 2019 , 14, 280-287	3.1	5
57	Patient and physician view on patient information and decision-making in congenital aortic and pulmonary valve surgery. <i>Open Heart</i> , 2018 , 5, e000872	3	5
56	Staged total cavopulmonary connection: serial comparison of intra-atrial lateral tunnel and extracardiac conduit taking account of current surgical adaptations. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019 , 29, 453-460	1.8	4
55	Time course and interrelationship of dysrhythmias in patients with surgically repaired atrial septal defect. <i>Heart Rhythm</i> , 2018 , 15, 341-347	6.7	4
54	Long-term follow-up after transatrial-transpulmonary repair of tetralogy of Fallot: influence of timing on outcome. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 57, 635-643	3	4
53	Pregnancy outcomes in women with a systemic right ventricle and transposition of the great arteries results from the ESC-EORP Registry of Pregnancy and Cardiac disease (ROPAC). <i>Heart</i> , 2021 ,	5.1	4
52	Study protocol for a prospective cohort study to investigate Hemodynamic Adaptation to Pregnancy and Placenta-related Outcome: the HAPPO study. <i>BMJ Open</i> , 2019 , 9, e033083	3	4
51	Ventricular Response to Dobutamine Stress CMR Is a Predictor for Outcome in Fontan Patients. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 368-370	8.4	4
50	Outcome of Insertable Cardiac Monitors in Symptomatic Patients with Brugada Syndrome at Low Risk of Sudden Cardiac Death. <i>Cardiology</i> , 2020 , 145, 413-420	1.6	4
49	Prognostic value of C-reactive protein in adults with congenital heart disease. <i>Heart</i> , 2020 ,	5.1	4
48	Pregnancy Outcomes in Women After Arterial Switch Operation for Transposition of the Great Arteries: Results From ROPAC (Registry of Pregnancy and Cardiac Disease) of the European Society of Cardiology EURObservational Research Programme. <i>Journal of the American Heart Association</i> , 2021 , 10, e018176	6	4
47	Pulsatile Glenn as long-term palliation for single ventricle physiology patients. <i>Congenital Heart Disease</i> , 2018 , 13, 927-934	3.1	4
46	Reoperation after isolated subaortic membrane resection. <i>Cardiology in the Young</i> , 2019 , 29, 1391-1396	1	3
45	Differences in Aortopathy in Patients with a Bicuspid Aortic Valve with or without Aortic Coarctation. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3

44	Risk Factors for Pulmonary Hypertension in Adults After Atrial Septal Defect Closure. <i>American Journal of Cardiology</i> , 2019 , 123, 1336-1342	3	3
43	Doppler gradients, valve area and ventricular function in pregnant women with aortic or pulmonary valve disease: Left versus right. <i>International Journal of Cardiology</i> , 2020 , 306, 152-157	3.2	3
42	Health-related quality of life and lived experiences in males and females with thoracic aortic disease and their partners. <i>Open Heart</i> , 2020 , 7,	3	3
41	Reduced right ventricular function on cardiovascular magnetic resonance imaging is associated with uteroplacental impairment in tetralogy of Fallot. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020 , 22, 52	6.9	3
40	Heart failure in congenital heart disease: management options and clinical challenges. <i>Expert Review of Cardiovascular Therapy</i> , 2020 , 18, 503-516	2.5	3
39	Transfer and transition practices in 96 European adult congenital heart disease centres. <i>International Journal of Cardiology</i> , 2021 , 328, 89-95	3.2	3
38	Guía ESC 2020 para el tratamiento de las cardiopatías congénitas del adulto. <i>Revista Española De Cardiología</i> , 2021 , 74, 436.e1-436.e79	1.5	3
37	Reporting of sex-specific outcomes in trials of interventions for cardiovascular disease: Has there been progress?. <i>Maturitas</i> , 2021 , 144, 1-3	5	3
36	Incremental Value of an Insertable Cardiac Monitor in Patients with Hypertrophic Cardiomyopathy with Low or Intermediate Risk for Sudden Cardiac Death. <i>Cardiology</i> , 2021 , 146, 207-212	1.6	3
35	Pregnancy outcome in thoracic aortic disease data from the Registry Of Pregnancy And Cardiac disease. <i>Heart</i> , 2021 , 107, 1704-1709	5.1	3
34	PPCM and the endocrine system. <i>Heart</i> , 2019 , 105, 1047-1048	5.1	2
33	Psychological well-being in patients with aneurysms-osteoarthritis syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2019 , 179, 1491-1497	2.5	2
32	Circumflex aorta with double aortic arch in an infant. <i>Journal of Cardiac Surgery</i> , 2018 , 33, 292-295	1.3	2
31	Common Genetic Variants Contribute to Risk of Transposition of the Great Arteries. <i>Circulation Research</i> , 2021 ,	15.7	2
30	Cardiovascular Morbidity and Mortality in Adult Patients With Repaired Aortic Coarctation. <i>Journal of the American Heart Association</i> , 2021 , 10, e023199	6	2
29	Wall shear stress angle is associated with aortic growth in bicuspid aortic valve patients.. <i>European Heart Journal Cardiovascular Imaging</i> , 2022 ,	4.1	2
28	Abnormal Aortic Wall Properties in Women with Turner Syndrome. <i>Aorta</i> , 2020 , 8, 121-131	0.9	2
27	Bleeding and thrombotic risk in pregnant women with Fontan physiology. <i>Heart</i> , 2021 , 107, 1390-1397	5.1	2

26	Emergency department management of patients with adult congenital heart disease: a consensus paper from the ESC Working Group on Adult Congenital Heart Disease, the European Society for Emergency Medicine (EUSEM), the European Association for Cardio-Thoracic Surgery (EACTS), and the Association for Acute Cardiovascular Care (ACVC). <i>European Heart Journal</i> , 2021 , 42, 2527-2535	9.5	2
25	Guía ESC 2020 sobre cardiología del deporte y el ejercicio en pacientes con enfermedad cardiovascular. <i>Revista Espanola De Cardiologia</i> , 2021 , 74, 545.e1-545.e73	1.5	2
24	Management of acute cardiovascular complications in pregnancy. <i>European Heart Journal</i> , 2021 , 42, 4224-4240	4.4	2
23	Usefulness of a standard 12-lead electrocardiogram to predict the eligibility for a subcutaneous defibrillator. <i>Journal of Electrocardiology</i> , 2019 , 55, 123-127	1.4	1
22	Quadricuspid aortic valve and anomalous systemic venous connection in a patient with cat-eye syndrome. <i>Circulation</i> , 2015 , 131, 1225-7	16.7	1
21	Blood biomarkers in patients with bicuspid aortic valve disease. <i>Journal of Cardiology</i> , 2020 , 76, 287-294	3	1
20	Repetitive out of hospital cardiac arrests following pregnancy: a case report of an unfortunate presentation of mitral annular disjunction. <i>European Heart Journal - Case Reports</i> , 2020 , 4, 1-7	0.9	1
19	Evolution of blood biomarker levels following percutaneous atrial septal defect closure in adults. <i>IJC Heart and Vasculature</i> , 2020 , 30, 100582	2.4	1
18	Bicuspid aortic valve annulus: assessment of geometry and size changes during the cardiac cycle as measured with a standardized method to define the annular plane. <i>European Radiology</i> , 2021 , 31, 8116-8129	8.1	1
17	Multi-plane echocardiographic assessment of right ventricular function in adults with repaired Tetralogy of Fallot. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 37, 2905-2915	2.5	1
16	Quantitative assessment of the entire right ventricle from one acoustic window: An attractive approach in patients with congenital heart disease in daily practice. <i>International Journal of Cardiology</i> , 2021 , 331, 75-81	3.2	1
15	Congenital heart disease in the ESC EORP Registry of Pregnancy and Cardiac disease (ROPAC). <i>International Journal of Cardiology Congenital Heart Disease</i> , 2021 , 3, 100107	0.7	1
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