Konstantinos Dimopoulos

List of Publications by Year in descending order

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		30047	30058
227	11,824	54	103
papers	citations	h-index	g-index
220	220	220	7225
230	230	230	7325
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Exercise Intolerance in Adult Congenital Heart Disease. Circulation, 2005, 112, 828-835.	1.6	742
2	Survival Prospects and Circumstances of Death in Contemporary Adult Congenital Heart Disease Patients Under Follow-Up at a Large Tertiary Centre. Circulation, 2015, 132, 2118-2125.	1.6	471
3	Has there been any progress made on pregnancy outcomes among women with pulmonary arterial hypertension?. European Heart Journal, 2008, 30, 256-265.	1.0	446
4	Immediate angioplasty versus standard therapy with rescue angioplasty after thrombolysis in the Combined Abciximab REteplase Stent Study in Acute Myocardial Infarction (CARESS-in-AMI): an open, prospective, randomised, multicentre trial. Lancet, The, 2008, 371, 559-568.	6.3	371
5	Improved Survival Among Patients With Eisenmenger Syndrome Receiving Advanced Therapy for Pulmonary Arterial Hypertension. Circulation, 2010, 121, 20-25.	1.6	346
6	Prevalence, Predictors, and Prognostic Value of Renal Dysfunction in Adults With Congenital Heart Disease. Circulation, 2008, 117, 2320-2328.	1.6	335
7	Reference values for exercise limitations among adults with congenital heart disease. Relation to activities of daily lifesingle centre experience and review of published data. European Heart Journal, 2012, 33, 1386-1396.	1.0	326
8	Predictors of morbidity and mortality in contemporary Fontan patients: results from a multicenter study including cardiopulmonary exercise testing in 321 patients. European Heart Journal, 2010, 31, 3073-3083.	1.0	282
9	Presentation, survival prospects, and predictors of death in Eisenmenger syndrome: a combined retrospective and case-control study. European Heart Journal, 2006, 27, 1737-1742.	1.0	273
10	Abnormal Ventilatory Response to Exercise in Adults With Congenital Heart Disease Relates to Cyanosis and Predicts Survival. Circulation, 2006, 113, 2796-2802.	1.6	272
11	Chronic Heart Failure in Congenital Heart Disease. Circulation, 2016, 133, 770-801.	1.6	271
12	An optical coherence tomography study of a biodegradable vs. durable polymer-coated limus-eluting stent: a LEADERS trial sub-study. European Heart Journal, 2010, 31, 165-176.	1.0	239
13	Left Ventricular Longitudinal Function Predicts Life-Threatening Ventricular Arrhythmia and Death in Adults With Repaired Tetralogy of Fallot. Circulation, 2012, 125, 2440-2446.	1.6	235
14	Comprehensive Use of Cardiopulmonary Exercise Testing Identifies Adults With Congenital Heart Disease at Increased Mortality Risk in the Medium Term. Circulation, 2012, 125, 250-259.	1.6	232
15	Congenital heart disease beyond the age of 60: emergence of a new population with high resource utilization, high morbidity, and high mortality. European Heart Journal, 2014, 35, 725-732.	1.0	218
16	Heart Rate Response During Exercise Predicts Survival in Adults With Congenital Heart Disease. Journal of the American College of Cardiology, 2006, 48, 1250-1256.	1.2	207
17	Abnormal Lung Function in Adults With Congenital Heart Disease: Prevalence, Relation to Cardiac Anatomy, and Association With Survival. Circulation, 2013, 127, 882-890.	1.6	184
18	Bosentan in Pulmonary Hypertension Associated with Fibrotic Idiopathic Interstitial Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 208-217.	2.5	177

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19	Early routine percutaneous coronary intervention after fibrinolysis vs. standard therapy in ST-segment elevation myocardial infarction: a meta-analysis. European Heart Journal, 2010, 31, 2156-2169.	1.0	165
20	Pulmonary hypertension related to congenital heart disease: a call for action. European Heart Journal, 2014, 35, 691-700.	1.0	150
21	Burden of Coronary Artery Disease in Adults With Congenital Heart Disease and Its Relation to Congenital and Traditional Heart Risk Factors. American Journal of Cardiology, 2009, 103, 1445-1450.	0.7	147
22	Machine learning algorithms estimating prognosis and guiding therapy in adult congenital heart disease: data from a single tertiary centre including 10 019 patients. European Heart Journal, 2019, 40, 1069-1077.	1.0	142
23	Evaluating operability in adults with congenital heart disease and the role of pretreatment with targeted pulmonary arterial hypertension therapy. International Journal of Cardiology, 2008, 129, 163-171.	0.8	130
24	Right Ventricular Mechanics and QRS Duration in Patients With Repaired Tetralogy of Fallot. Circulation, 2007, 116, 1532-1539.	1.6	123
25	The influence of strut thickness and cell design on immediate apposition of drug-eluting stents assessed by optical coherence tomography. International Journal of Cardiology, 2009, 134, 180-188.	0.8	123
26	New York Heart Association (NYHA) classification in adults with congenital heart disease: relation to objective measures of exercise and outcome. European Heart Journal Quality of Care & Clinical Outcomes, 2018, 4, 51-58.	1.8	122
27	Replacement therapy for iron deficiency improves exercise capacity and quality of life in patients with cyanotic congenital heart disease and/or the Eisenmenger syndrome. International Journal of Cardiology, 2011, 151, 307-312.	0.8	121
28	Ventilatory Efficiency and Aerobic Capacity Predict Event-Free Survival in Adults With Atrial Repair for Complete Transposition of the Great Arteries. Journal of the American College of Cardiology, 2009, 53, 1548-1555.	1.2	120
29	Transplantation and Mechanical Circulatory Support in Congenital Heart Disease. Circulation, 2016, 133, 802-820.	1.6	118
30	Predictors of Death in Contemporary Adult Patients With Eisenmenger Syndrome. Circulation, 2017, 135, 1432-1440.	1.6	118
31	Echocardiographic Predictors of Outcome in Eisenmenger Syndrome. Circulation, 2012, 126, 1461-1468.	1.6	114
32	The curvaton as a pseudo-Nambu-Goldstone boson. Journal of High Energy Physics, 2003, 2003, 053-053.	1.6	102
33	Systemic right ventricular longitudinal strain is reduced in adults with transposition of the great arteries, relates to subpulmonary ventricular function, and predicts adverse clinical outcome. American Heart Journal, 2012, 163, 859-866.	1.2	101
34	Randomised trial of ramipril in repaired tetralogy of Fallot and pulmonary regurgitation. International Journal of Cardiology, 2012, 154, 299-305.	0.8	99
35	Usefulness of Natriuretic Peptide Levels to Predict Mortality in Adults With Congenital Heart Disease. American Journal of Cardiology, 2010, 105, 869-873.	0.7	91
36	Long-term safety, tolerability and efficacy of bosentan in adults with pulmonary arterial hypertension associated with congenital heart disease. Heart, 2007, 93, 974-976.	1.2	87

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37	B-type natriuretic peptide concentrations in contemporary Eisenmenger syndrome patients: predictive value and response to disease targeting therapy. Heart, 2012, 98, 736-742.	1.2	87
38	Outcome in adult patients after arterial switch operation for transposition of the great arteries. International Journal of Cardiology, 2013, 167, 2588-2593.	0.8	85
39	Pulmonary arterial hypertension in adults with congenital heart disease: distinct differences from other causes of pulmonary arterial hypertension and management implications. Current Opinion in Cardiology, 2008, 23, 545-554.	0.8	83
40	Models of inflation liberated by the curvaton hypothesis. Physical Review D, 2004, 69, .	1.6	82
41	Atrial tachyarrhythmias late after Fontan operation are related to increase in mortality and hospitalization. International Journal of Cardiology, 2012, 157, 221-226.	0.8	77
42	Nuclear Factor κ-B Is Activated in the Pulmonary Vessels of Patients with End-Stage Idiopathic Pulmonary Arterial Hypertension. PLoS ONE, 2013, 8, e75415.	1.1	77
43	Survival prospects of treatment naÃ ⁻ ve patients with Eisenmenger: a systematic review of the literature and report of own experience. Heart, 2014, 100, 1366-1372.	1.2	77
44	Cardiothoracic ratio from postero-anterior chest radiographs: A simple, reproducible and independent marker of disease severity and outcome in adults with congenital heart disease. International Journal of Cardiology, 2013, 166, 453-457.	0.8	75
45	Determinants of outpatient clinic attendance amongst adults with congenital heart disease and outcome. International Journal of Cardiology, 2016, 203, 245-250.	0.8	75
46	Curvaton hypothesis and thel̂·problem of quintessential inflation, with and without branes. Physical Review D, 2003, 68, .	1.6	71
47	Quality of life and functional capacity can be improved in patients with Eisenmenger syndrome with oral sildenafil therapy. International Journal of Cardiology, 2011, 149, 372-376.	0.8	69
48	Anemia in Adults With Congenital Heart Disease Relates to Adverse Outcome. Journal of the American College of Cardiology, 2009, 54, 2093-2100.	1.2	68
49	Disease targeting therapies in patients with Eisenmenger syndrome: Response to treatment and long-term efficiency. International Journal of Cardiology, 2013, 167, 840-847.	0.8	68
50	Past and current cause-specific mortality in Eisenmenger syndrome. European Heart Journal, 2017, 38, 2060-2067.	1.0	68
51	The Peccei-Quinn field as curvaton. Journal of High Energy Physics, 2003, 2003, 057-057.	1.6	60
52	Infective endocarditis in adults with congenital heart disease remains a lethal disease. Heart, 2018, 104, 161-165.	1.2	59
53	Exercise Intolerance in Adults with Congenital Heart Disease. Cardiology Clinics, 2006, 24, 641-660.	0.9	57
54	Hyponatraemia: a strong predictor of mortality in adults with congenital heart disease. European Heart Journal, 2010, 31, 595-601.	1.0	57

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55	Utility of machine learning algorithms in assessing patients with a systemic right ventricle. European Heart Journal Cardiovascular Imaging, 2019, 20, 925-931.	0.5	56
56	Physiological differences between various types of Eisenmenger syndrome and relation to outcome. International Journal of Cardiology, 2015, 179, 455-460.	0.8	55
57	Quantitative analysis of intracoronary optical coherence tomography measurements of stent strut apposition and tissue coverage. International Journal of Cardiology, 2010, 141, 151-156.	0.8	54
58	Six-minute walk test distance and resting oxygen saturations but not functional class predict outcome in adult patients with Eisenmenger syndrome. International Journal of Cardiology, 2013, 168, 4784-4789.	0.8	53
59	Right Heart Catheterization for the Diagnosis of Pulmonary Hypertension. Heart Failure Clinics, 2018, 14, 467-477.	1.0	49
60	Outcome of cardiac surgery in patients with congenital heart disease in England between 1997 and 2015. PLoS ONE, 2017, 12, e0178963.	1.1	49
61	Body mass index in adult congenital heart disease. Heart, 2017, 103, 1250-1257.	1.2	48
62	Clinical course and potential complications of small ventricular septal defects in adulthood: Late development of left ventricular dysfunction justifies lifelong care. International Journal of Cardiology, 2016, 208, 102-106.	0.8	47
63	A new quantitative analysis system for the evaluation of coronary bifurcation lesions: Comparison with current conventional methods. Catheterization and Cardiovascular Interventions, 2007, 69, 172-180.	0.7	45
64	Structural Abnormalities of the Pulmonary Trunk in Tetralogy of Fallot and Potential Clinical Implications. Journal of the American College of Cardiology, 2009, 54, 1883-1890.	1.2	45
65	Perioperative management of patients with pulmonary hypertension undergoing non-cardiothoracic, non-obstetric surgery: a systematic review and expert consensus statement. British Journal of Anaesthesia, 2021, 126, 774-790.	1.5	45
66	Optical coherence tomography to assess malapposition in overlapping drug-eluting stents. EuroIntervention, 2008, 3, 580-583.	1.4	45
67	Meta-analyses of mortality and morbidity effects of an angiotensin receptor blocker in patients with chronic heart failure already receiving an ACE inhibitor (alone or with a l²-blocker). International Journal of Cardiology, 2004, 93, 105-111.	0.8	43
68	Low scale inflation and the curvaton mechanism. Journal of High Energy Physics, 2005, 2005, 055-055.	1.6	43
69	Culotte versus T-stenting in bifurcation lesions: Immediate clinical and angiographic results and midterm clinical follow-up. American Heart Journal, 2007, 154, 336-343.	1.2	42
70	Definition and Management of Segmental Pulmonary Hypertension. Journal of the American Heart Association, 2018, 7, .	1.6	41
71	Model of chronic adaptation: right ventricular function in Eisenmenger syndrome. Country Review Ukraine, 2007, 9, H54-H60.	0.8	39
72	Impaired heart rate response to exercise in adult patients with a systemic right ventricle or univentricular circulation: Prevalence, relation to exercise, and potential therapeutic implications. International Journal of Cardiology, 2009, 134, 59-66.	0.8	39

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73	Meeting the challenge: The evolving global landscape of adult congenital heart disease. International Journal of Cardiology, 2013, 168, 5182-5189.	0.8	39
74	Arrhythmias in adult patients with congenital heart disease and pulmonary arterial hypertension. Heart, 2018, 104, 1963-1969.	1.2	39
75	Myocardial fibrosis in Eisenmenger syndrome: a descriptive cohort study exploring associations of late gadolinium enhancement with clinical status and survival. Journal of Cardiovascular Magnetic Resonance, 2014, 16, 32.	1.6	38
76	Pulmonary tumour thrombotic microangiopathy: unclassifiable pulmonary hypertension?. European Respiratory Journal, 2015, 46, 1214-1217.	3.1	38
77	Echocardiographic Screening for Pulmonary Hypertension in CongenitalÂHeart Disease. Journal of the American College of Cardiology, 2018, 72, 2778-2788.	1.2	38
78	Depression requiring anti-depressant drug therapy in adult congenital heart disease: prevalence, risk factors, and prognostic value. European Heart Journal, 2016, 37, 771-782.	1.0	37
79	Predicting Survival in Repaired Tetralogy of Fallot. JACC: Cardiovascular Imaging, 2022, 15, 257-268.	2.3	37
80	Curvaton and QCD axion in supersymmetric theories. Physical Review D, 2004, 70, .	1.6	34
81	Parity Violating Statistical Anisotropy. Journal of High Energy Physics, 2012, 2012, 1.	1.6	34
82	Long-term natural history and postoperative outcome of double-chambered right ventricle—Experience from two tertiary adult congenital heart centres and review of the literature. International Journal of Cardiology, 2014, 174, 662-668.	0.8	34
83	Acceptance and psychological impact of implantable defibrillators amongst adults with congenital heart disease. International Journal of Cardiology, 2015, 181, 218-224.	0.8	33
84	Hypoalbuminaemia predicts outcome in adult patients with congenital heart disease. Heart, 2015, 101, 699-705.	1.2	32
85	Impaired Right, Left, or Biventricular Function and Resting Oxygen Saturation Are Associated With Mortality in Eisenmenger Syndrome. Circulation: Cardiovascular Imaging, 2015, 8, .	1.3	32
86	Supergravity inspired vector curvaton. Physical Review D, 2007, 76, .	1.6	31
87	Cardiac remodelling amongst adults with various aetiologies of pulmonary arterial hypertension including Eisenmenger syndrome—implications on survival and the role of right ventricular transverse strain. European Heart Journal Cardiovascular Imaging, 2017, 18, 1262-1270.	0.5	31
88	Peripartum outcomes in a large population of women with pulmonary arterial hypertension associated with congenital heart disease. European Journal of Preventive Cardiology, 2019, 26, 1067-1076.	0.8	31
89	Exercise training in congenital heart disease: Should we follow the heart failure paradigm?. International Journal of Cardiology, 2010, 138, 109-111.	0.8	30
90	C-reactive protein in adults with pulmonary arterial hypertension associated with congenital heart disease and its prognostic value. Heart, 2014, 100, 1335-1341.	1.2	30

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91	Multimodality imaging in congenital heart disease-related pulmonary arterial hypertension. Heart, 2016, 102, 910-918.	1.2	30
92	The CRASH report: emergency management dilemmas facing acute physicians in patients with pulmonary arterial hypertension. Thorax, 2017, 72, 1035-1045.	2.7	30
93	Hybrid inflation without flat directions and without primordial black holes. Journal of Cosmology and Astroparticle Physics, 2005, 2005, 008-008.	1.9	29
94	EmPHasis-10 health-related quality of life score predicts outcomes in patients with idiopathic and connective tissue disease-associated pulmonary arterial hypertension: results from a UK multicentre study. European Respiratory Journal, 2021, 57, 2000124.	3.1	29
95	Magnetic navigation in adults with atrial isomerism (heterotaxy syndrome) and supraventricular arrhythmias. Europace, 2013, 15, 877-885.	0.7	28
96	Primordial magnetic fields from superconducting cosmic strings. Physical Review D, 1998, 57, 4629-4641.	1.6	27
97	Peak oxygen uptake correlates with disease severity and predicts outcome in adult patients with Ebstein's anomaly of the tricuspid valve. International Journal of Cardiology, 2013, 163, 305-308.	0.8	27
98	Atrial septal defects and pulmonary arterial hypertension. Journal of Thoracic Disease, 2018, 10, S2953-S2965.	0.6	27
99	Platelet count and mean platelet volume predict outcome in adults with Eisenmenger syndrome. Heart, 2018, 104, 45-50.	1.2	26
100	Efficacy of catheter ablation for atrial fibrillation in patients with congenital heart disease. Europace, 2019, 21, 1334-1344.	0.7	25
101	EmPHasis-10 score for the assessment of quality of life in various types of pulmonary hypertension and its relation to outcome. European Journal of Preventive Cardiology, 2019, 26, 1338-1340.	0.8	25
102	Incidence, mortality and bleeding rates associated with pulmonary embolism in England between 1997 and 2015. International Journal of Cardiology, 2019, 277, 229-234.	0.8	25
103	Three-Dimensional Late Gadolinium Enhancement Cardiovascular Magnetic Resonance Predicts Inducibility of Ventricular Tachycardia in Adults With Repaired Tetralogy of Fallot. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008321.	2.1	25
104	Inflation at the TeV scale with a PNGB curvaton. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2006, 634, 331-339.	1.5	22
105	Use of intravenous iron in cyanotic patients with congenital heart disease and/or pulmonary hypertension. International Journal of Cardiology, 2018, 267, 79-83.	0.8	22
106	AHA/ACC vs ESC Guidelines forÂManagement of Adults WithÂCongenital Heart Disease. Journal of the American College of Cardiology, 2021, 78, 1904-1918.	1.2	21
107	Cosmic superstrings and primordial magnetogenesis. Physical Review D, 2005, 72, .	1.6	20
108	A modelling study of atrial septostomy for pulmonary arterial hypertension, and its effect on the state of tissue oxygenation and systemic blood flow. Cardiology in the Young, 2010, 20, 25-32.	0.4	20

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109	Histopathology of the great vessels in patients with pulmonary arterial hypertension in association with congenital heart disease: Large pulmonary arteries matter too. International Journal of Cardiology, 2013, 168, 2248-2254.	0.8	20
110	Dyssynchrony and electromechanical delay are associated with focal fibrosis in the systemic right ventricle — Insights from echocardiography. International Journal of Cardiology, 2016, 220, 382-388.	0.8	20
111	Enhanced Assessment of Perioperative Mortality Risk in Adults With Congenital Heart Disease. Journal of the American College of Cardiology, 2021, 78, 234-242.	1.2	20
112	VentrÃculo derecho y cardiopatÃas congénitas en el adulto. Revista Espanola De Cardiologia, 2010, 63, 1070-1086.	0.6	19
113	Creatinine versus cystatin C to estimate glomerular filtration rate in adults with congenital heart disease: Results of the Boston Adult Congenital Heart Disease Biobank. American Heart Journal, 2019, 214, 142-155.	1.2	19
114	Non-Vitamin K Oral Anticoagulants in Adults with Congenital Heart Disease: A Systematic Review. Journal of Clinical Medicine, 2020, 9, 1794.	1.0	19
115	Eisenmenger Syndrome. Journal of the American College of Cardiology, 2022, 79, 1183-1198.	1.2	19
116	The effects of parenteral prostacyclin therapy as add-on treatment to oral compounds in Eisenmenger syndrome. European Respiratory Journal, 2019, 54, 1901401.	3.1	18
117	Does gender affect the prognosis and risk of complications in patients with congenital heart disease in the modern era?. International Journal of Cardiology, 2019, 290, 156-161.	0.8	18
118	Systolic dysfunction of the subpulmonary left ventricle is associated with the severity of heart failure in patients with a systemic right ventricle. International Journal of Cardiology, 2021, 324, 66-71.	0.8	18
119	Detrimental impact of socioeconomic status on exercise capacity in adults with congenital heart disease. International Journal of Cardiology, 2013, 165, 80-86.	0.8	17
120	Early and Late Effects of Cardiac Resynchronization Therapy in Adult Congenital Heart Disease. Journal of the American Heart Association, 2019, 8, e012744.	1.6	17
121	Heart or heart-lung transplantation for patients with congenital heart disease in England. Heart, 2019, 105, heartjnl-2018-313984.	1.2	17
122	A stepwise composite echocardiographic score predicts severe pulmonary hypertension in patients with interstitial lung disease. ERJ Open Research, 2018, 4, 00124-2017.	1.1	16
123	Analytical Identification of Ideal Pulmonary-Systemic Flow Balance in Patients With Bidirectional Cavopulmonary Shunt and Univentricular Circulation. Circulation, 2006, 114, 1243-1250.	1.6	15
124	Exercise intolerance in patients with congenitally corrected transposition of the great arteries relates to right ventricular filling pressures. International Journal of Cardiology, 2011, 147, 219-223.	0.8	15
125	Pulmonary artery denervation for pulmonary arterial hypertension. Trends in Cardiovascular Medicine, 2021, 31, 252-260.	2.3	15
126	Declining incidence and prevalence of Eisenmenger syndrome in the developed world: a triumph of modern medicine. Heart, 2017, 103, 1313-1314.	1.2	14

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127	Ramipril and left ventricular diastolic function in stable patients with pulmonary regurgitation after repair of tetralogy of Fallot. International Journal of Cardiology, 2018, 272, 64-69.	0.8	14
128	Cardiovascular changes after transcatheter endovascular stenting of adult aortic coarctation. International Journal of Cardiology, 2011, 149, 157-163.	0.8	13
129	Choice and Competition Between Adult Congenital Heart Disease Centers. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 285-291.	0.9	13
130	Eisenmenger syndrome and other types of pulmonary arterial hypertension related to adult congenital heart disease. Expert Review of Cardiovascular Therapy, 2019, 17, 449-459.	0.6	13
131	Friction domination with superconducting strings. Physical Review D, 1998, 57, 692-701.	1.6	12
132	Trials and tribulations in adult congenital heart disease. International Journal of Cardiology, 2008, 129, 160-162.	0.8	12
133	Patients with Down syndrome and congenital heart disease: survival is improving, but challenges remain: TableÂ1. Heart, 2016, 102, 1515-1517.	1.2	12
134	Right Atrial Function Predicts Clinical Outcome in Patients with Precapillary Pulmonary Hypertension. Journal of the American Society of Echocardiography, 2018, 31, 1137-1145.	1.2	12
135	A single-centre, placebo-controlled, double-blind randomised cross-over study of nebulised iloprost in patients with Eisenmenger syndrome: A pilot study. International Journal of Cardiology, 2020, 299, 131-135.	0.8	12
136	Management of acute cardiovascular complications in pregnancy. European Heart Journal, 2021, 42, 4224-4240.	1.0	12
137	Optimised rate-responsive pacing does not improve either right ventricular haemodynamics or exercise capacity in adults with a systemic right ventricle. Cardiology in the Young, 2010, 20, 485-494.	0.4	11
138	Infective endocarditis in patients with congenital heart disease: When, where and how. International Journal of Cardiology, 2017, 249, 171-172.	0.8	11
139	Blood Viscosity and its Relevance to the Diagnosis and Management of Pulmonary Hypertension. Journal of the American College of Cardiology, 2019, 73, 2640-2642.	1.2	11
140	The outcome of adults born with pulmonary atresia: High morbidity and mortality irrespective of repair. International Journal of Cardiology, 2019, 280, 61-66.	0.8	11
141	Tricuspid regurgitation severity after atrial septal defect closure or pulmonic valve replacement. Heart, 2020, 106, 455-461.	1.2	11
142	Congenital Heart Disease and Pulmonary Hypertension. Cardiology Clinics, 2020, 38, 445-456.	0.9	11
143	Chronic thromboembolic disease following pulmonary embolism: time for a fresh look at old clot. European Respiratory Journal, 2020, 55, 1901934.	3.1	11
144	Prediction Models and Scores in Adult Congenital Heart Disease. Current Pharmaceutical Design, 2021. 27. 1232-1244.	0.9	11

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145	Effect of medical treatment on heart failure incidence in patients with a systemic right ventricle. Heart, 2021, 107, 1384-1389.	1.2	11
146	Early switch to oral anticoagulation in patients with acute intermediate-risk pulmonary embolism (PEITHO-2): a multinational, multicentre, single-arm, phase 4 trial. Lancet Haematology,the, 2021, 8, e627-e636.	2.2	11
147	The Right Heart in Adults With Congenital Heart Disease. Revista Espanola De Cardiologia (English Ed) Tj ETQq1	1 0.78431 0.4	4 rgBT /Over 10
148	Percutaneous transluminal pulmonary angioplasty for the treatment of chronic thromboembolic pulmonary hypertension: Challenges and future directions. International Journal of Cardiology, 2015, 187, 401-403.	0.8	10
149	Evaluating a strategy of PAH therapy pre-treatment in patients with atrial septal defects and pulmonary arterial hypertension to permit safe repair ("treat-and-repairâ€). International Journal of Cardiology, 2019, 291, 142-144.	0.8	10
150	Autopsy in adults with congenital heart disease (ACHD). Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 476, 797-820.	1.4	10
151	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). European Heart Journal. 2021. 42. 2527-2535.	1.0	10
152	Bronchial Artery Embolization for Pulmonary Arterial Hypertension and Recurrent Hemoptysis?. American Journal of Cardiology, 2008, 101, 1064-1065.	0.7	9
153	Timing of events in STEMI patients treated with immediate PCI or standard medical therapy: Implications on optimisation of timing of treatment from the CARESS-in-AMI trial. International Journal of Cardiology, 2012, 154, 275-281.	0.8	9
154	Palliative care in pulmonary hypertension associated with congenital heart disease: systematic review and expert opinion. ESC Heart Failure, 2021, 8, 1901-1914.	1.4	9
155	A case series on the use of steroids and mycophenolate mofetil in idiopathic and heritable pulmonary veno-occlusive disease: is there a role for immunosuppression?. European Respiratory Journal, 2021, 57, 2004354.	3.1	9
156	Arterial switch repair to transposition of great arteries: So far so good. International Journal of Cardiology, 2012, 160, 1-3.	0.8	8
157	Ultraâ€Fastâ€Track Extubation in Adult Congenital Heart Surgery. Journal of the American Heart Association, 2021, 10, e020201.	1.6	8
158	Use of Pulmonary Arterial Hypertension Therapies in Patients with a Fontan Circulation: Current Practice Across the United Kingdom. Journal of the American Heart Association, 2022, 11, e023035.	1.6	8
159	B-type natriuretic peptide at the early stage of univentricular circulation reflects inadequate adaptation to volume overload. International Journal of Cardiology, 2012, 159, 88-93.	0.8	7
160	Eisenmenger syndrome in an adult patient with a large patent ductus arteriosus. European Respiratory Review, 2013, 22, 558-564.	3.0	7
161	Pulmonary Arterial Hypertension Complicating Congenital Heart Disease: Advances in Therapy. Seminars in Respiratory and Critical Care Medicine, 2017, 38, 636-650.	0.8	7
162	Eisenmenger syndrome: current perspectives. Research Reports in Clinical Cardiology, 0, Volume 8, 1-12.	0.2	7

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163	Cosmological consequences of superconducting string networks. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 446, 238-246.	1.5	6
164	Total isovolumic time relates to exercise capacity in patients with transposition of the great arteries late after atrial switch procedures. Cardiology in the Young, 2012, 22, 381-389.	0.4	6
165	Single-ventricle physiology in the UK: an ongoing challenge of growing numbers and of growing complexity of congenital heart disease. Heart, 2014, 100, 1315-1316.	1.2	6
166	Acute Effect of Inhaled Iloprost in Children with Pulmonary Arterial Hypertension Associated with Simple Congenital Heart Defects. Pediatric Cardiology, 2018, 39, 757-762.	0.6	6
167	Surgical and percutaneous pulmonary valve replacement in England over the past two decades. Heart, 2019, 105, heartjnl-2018-314102.	1.2	6
168	Pulmonary Artery Denervation. JACC: Cardiovascular Interventions, 2019, 12, 285-288.	1.1	6
169	Risk stratification in congenital heart disease - A call for protocolised assessment and multicentre collaboration. International Journal of Cardiology, 2019, 276, 114-115.	0.8	6
170	Catheter ablation for patients with end-stage complex congenital heart disease or cardiomyopathy considered for transplantation: Trials and tribulations. International Journal of Cardiology, 2020, 301, 127-134.	0.8	6
171	Transition to adult care in adolescents with congenital heart disease. Progress in Pediatric Cardiology, 2018, 51, 62-66.	0.2	5
172	Strength training in congenital heart disease: A way to boost respiratory function?. European Journal of Preventive Cardiology, 2019, 26, 489-491.	0.8	5
173	Implications of Elevated PulmonaryÂArtery Pressure for Transcatheter MitralÂRepair. Journal of the American College of Cardiology, 2020, 76, 2607-2610.	1.2	5
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