Erwin Oechslin

List of Publications by Year in descending order

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Version: 2024-02-01

94 papers 6,659 citations

218381 26 h-index 80 g-index

119 all docs

119 docs citations

119 times ranked

5994 citing authors

#	Article	IF	CITATIONS
1	ESC Guidelines for the management of grown-up congenital heart disease (new version 2010): The Task Force on the Management of Grown-up Congenital Heart Disease of the European Society of Cardiology (ESC). European Heart Journal, 2010, 31, 2915-2957.	1.0	2,134
2	2020 ESC Guidelines for the management of adult congenital heart disease. European Heart Journal, 2021, 42, 563-645.	1.0	971
3	Mutations in Sarcomere Protein Genes in Left Ventricular Noncompaction. Circulation, 2008, 117, 2893-2901.	1.6	414
4	Left ventricular non-compaction revisited: a distinct phenotype with genetic heterogeneity?. European Heart Journal, 2011, 32, 1446-1456.	1.0	376
5	The spectrum of adult congenital heart disease in Europe: morbidity and mortality in a 5 year follow-up period. European Heart Journal, 2005, 26, 2325-2333.	1.0	370
6	Depression and anxiety in adult congenital heart disease: Predictors and prevalence. International Journal of Cardiology, 2009, 137, 158-164.	0.8	276
7	Canadian Cardiovascular Society 2009 Consensus Conference on the management of adults with congenital heart disease: Executive summary. Canadian Journal of Cardiology, 2010, 26, 143-150.	0.8	175
8	Sarcomere Gene Mutations in Isolated Left Ventricular Noncompaction Cardiomyopathy Do Not Predict Clinical Phenotype. Circulation: Cardiovascular Genetics, 2011, 4, 367-374.	5.1	167
9	Transition Intervention for Adolescents With Congenital Heart Disease. Journal of the American College of Cardiology, 2018, 71, 1768-1777.	1.2	107
10	Canadian Cardiovascular Society 2009 Consensus Conference on the management of adults with congenital heart disease: Complex congenital cardiac lesions. Canadian Journal of Cardiology, 2010, 26, e98-e117.	0.8	97
11	Delivery of care for adult patients with congenital heart disease in Europe: results from the Euro Heart Survey. European Heart Journal, 2006, 27, 1324-1330.	1.0	92
12	Systemic Endothelial Dysfunction in Adults With Cyanotic Congenital Heart Disease. Circulation, 2005, 112, 1106-1112.	1.6	90
13	Hepatocellular Carcinoma After Fontan Operation. Circulation, 2018, 138, 746-748.	1.6	82
14	Pheochromocytoma and Paraganglioma in Cyanotic Congenital Heart Disease. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1325-1334.	1.8	77
15	Hematological management of the cyanotic adult with congenital heart disease. International Journal of Cardiology, 2004, 97, 109-115.	0.8	75
16	Left Ventricular Noncompaction. Journal of the American College of Cardiology, 2018, 71, 723-726.	1.2	61
17	Haploinsufficiency of vascular endothelial growth factor related signaling genes is associated with tetralogy of Fallot. Genetics in Medicine, 2019, 21, 1001-1007.	1.1	58
18	The Adult Patient with Eisenmenger Syndrome: A Medical Update After Dana Point Part I: Epidemiology, Clinical Aspects and Diagnostic Options. Current Cardiology Reviews, 2010, 6, 343-355.	0.6	56

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19	Adults with Congenital Heart Disease: Psychological Needs and Treatment Preferences. Congenital Heart Disease, 2009, 4, 139-146.	0.0	52
20	Consensus recommendations for echocardiography in adults with congenital heart defects from the International Society of Adult Congenital Heart Disease (ISACHD). International Journal of Cardiology, 2018, 272, 77-83.	0.8	49
21	The Adult Patient with Eisenmenger Syndrome: A Medical Update after Dana Point Part III: Specific Management and Surgical Aspects. Current Cardiology Reviews, 2010, 6, 363-372.	0.6	48
22	Hepatocellular carcinoma and the Fontan circulation: Clinical presentation and outcomes. International Journal of Cardiology, 2021, 322, 142-148.	0.8	45
23	Reaching consensus for unified medical language in Fontan care. ESC Heart Failure, 2021, 8, 3894-3905.	1.4	35
24	Heart University: a new online educational forum in paediatric and adult congenital cardiac care. The future of virtual learning in a post-pandemic world?. Cardiology in the Young, 2020, 30, 560-567.	0.4	34
25	Pregnancy-Related Obstetric and Cardiologic Problems in Women After Atrial Switch Operation for Transposition of the Great Arteries. Circulation Journal, 2014, 78, 443-449.	0.7	31
26	Prevention of Sudden Cardiac Death in Adults With Congenital Heart Disease. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	29
27	Interaction of Sildenafil With cAMP-Mediated Vasodilation In Vivo. Hypertension, 2002, 40, 763-767.	1.3	28
28	Management of adults with cyanotic congenital heart disease. Heart, 2015, 101, 485-494.	1.2	28
29	Canadian Cardiovascular Society 2022 Guidelines for Cardiovascular Interventions in Adults With Congenital Heart Disease. Canadian Journal of Cardiology, 2022, 38, 862-896.	0.8	28
30	Improving medical care and prevention in adults with congenital heart disease—reflections on a global problem—part I: development of congenital cardiology, epidemiology, clinical aspects, heart failure, cardiac arrhythmia. Cardiovascular Diagnosis and Therapy, 2018, 8, 705-715.	0.7	26
31	Return of genetic and genomic research findings: experience of a pediatric biorepository. BMC Medical Genomics, 2019, 12, 173.	0.7	24
32	Adherence to guidelines in the clinical care for adults with congenital heart disease: The Euro Heart Survey on Adult Congenital Heart Disease. European Heart Journal, 2006, 27, 737-745.	1.0	23
33	A call for adult congenital heart disease patient participation in cardiac rehabilitation. International Journal of Cardiology, 2011, 150, 345-346.	0.8	23
34	Eisenmenger Syndrome: A Multisystem Disorderâ€"Do Not Destabilize the Balanced but Fragile Physiology. Canadian Journal of Cardiology, 2019, 35, 1664-1674.	0.8	23
35	Genes and Pathways Implicated in Tetralogy of Fallot Revealed by Ultra-Rare Variant Burden Analysis in 231 Genome Sequences. Frontiers in Genetics, 2020, 11, 957.	1.1	23
36	Nosology of Noncompaction Cardiomyopathy: The Emperor Still Wears Clothes!. Canadian Journal of Cardiology, 2017, 33, 701-704.	0.8	22

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37	Factors Influencing Participation in a Population-based Biorepository for Childhood Heart Disease. Pediatrics, 2012, 130, e1198-e1205.	1.0	21
38	Self-efficacy as a predictor of patient-reported outcomes in adults with congenital heart disease. European Journal of Cardiovascular Nursing, 2018, 17, 619-626.	0.4	21
39	Risk prediction models for heart failure admissions in adults with congenital heart disease. International Journal of Cardiology, 2021, 322, 149-157.	0.8	21
40	Cardiovascular magnetic resonance based diagnosis of left ventricular non-compaction cardiomyopathy: impact of cine bSSFP strain analysis. Journal of Cardiovascular Magnetic Resonance, 2020, 22, 9.	1.6	21
41	Sense of coherence in adults with congenital heart disease in 15 countries: Patient characteristics, cultural dimensions and quality of life. European Journal of Cardiovascular Nursing, 2021, 20, 48-55.	0.4	20
42	A cluster randomized trial of a transition intervention for adolescents with congenital heart disease: rationale and design of the CHAPTER 2 study. BMC Cardiovascular Disorders, 2016, 16, 127.	0.7	19
43	Transition of Care in Congenital Heart Disease: Ensuring the Proper Handoff. Current Cardiology Reports, 2017, 19, 55.	1.3	17
44	PREVENTION-ACHD: PRospEctiVE study on implaNTable cardioverter-defibrillator therapy and suddeN cardiac death in Adults with Congenital Heart Disease; Rationale and Design. Netherlands Heart Journal, 2019, 27, 474-479.	0.3	17
45	Impact of a 22q11.2 Microdeletion on Adult All-Cause Mortality in Tetralogy of Fallot Patients. Canadian Journal of Cardiology, 2020, 36, 1091-1097.	0.8	17
46	Double aortic and pulmonary valves: an artifact generated by ultrasound refraction. Journal of the American Society of Echocardiography, 2004, 17, 786-787.	1.2	16
47	Common Genetic Variants Contribute to Risk of Transposition of the Great Arteries. Circulation Research, 2022, 130, 166-180.	2.0	15
48	Improving medical care and prevention in adults with congenital heart disease—reflections on a global problem—part II: infective endocarditis, pulmonary hypertension, pulmonary arterial hypertension and aortopathy. Cardiovascular Diagnosis and Therapy, 2018, 8, 716-724.	0.7	14
49	Whole genome sequencing delineates regulatory, copy number, and cryptic splice variants in early onset cardiomyopathy. Npj Genomic Medicine, 2022, 7, 18.	1.7	14
50	Prolonged T _{peak} â€T _{end} interval is a risk factor for sudden cardiac death in adults with congenital heart disease. Congenital Heart Disease, 2019, 14, 952-957.	0.0	12
51	2020 ESC Guidelines for the management of adult congenital heart disease. Revista Espanola De Cardiologia (English Ed), 2021, 74, 436.	0.4	12
52	Heart Failure and Patientâ€Reported Outcomes in Adults With Congenital Heart Disease from 15 Countries. Journal of the American Heart Association, 2022, 11, e024993.	1.6	10
53	Left Ventricular Noncompaction. Journal of the American College of Cardiology, 2019, 73, 1612-1615.	1.2	9
54	Bleeding and thrombotic risk in pregnant women with Fontan physiology. Heart, 2021, 107, 1390-1397.	1.2	9

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55	Left Ventricular Noncompaction Is a Myocardial Phenotype: Cardiomyopathyâ€"Yes or No?. Canadian Journal of Cardiology, 2021, 37, 366-369.	0.8	9
56	Renal dysfunction in adults with congenital heart defects. Progress in Pediatric Cardiology, 2016, 41, 51-57.	0.2	8
57	Reduced Systolic Function and Not Genetic Variants Determine Outcome in Pediatric and Adult Left Ventricular Noncompaction Cardiomyopathy. Frontiers in Pediatrics, 2021, 9, 722926.	0.9	8
58	Advance care planning and palliative care in ACHD: the healthcare providers' perspective. Cardiology in the Young, 2020, 30, 402-408.	0.4	7
59	The role of 22q11.2 deletion syndrome in the relationship between congenital heart disease and scoliosis. Spine Journal, 2020, 20, 956-963.	0.6	7
60	Augmentation of pulmonary blood flow and cardiac output by non-invasive external ventilation late after Fontan palliation. Heart, 2021, 107, 142-149.	1,2	7
61	Patient-Reported Outcomes in Adults With Congenital Heart Disease Following Hospitalization (from) Tj ETQq1 I	1 0,78431 0.7	4 rgBT /Over
62	Rationale and Perspective of Endothelin-1 Antagonism in Acute Heart Failure. Journal of Cardiovascular Pharmacology, 2001, 38, S53-S57.	0.8	5
63	Primary lymphedema and other lymphatic anomalies are associated with 22q11.2 deletion syndrome. European Journal of Medical Genetics, 2018, 61, 411-415.	0.7	5
64	Healthcare system inputs and patient-reported outcomes: a study in adults with congenital heart defect from 15 countries. BMC Health Services Research, 2020, 20, 496.	0.9	5
65	Left Anterior Descending Coronary Artery Pseudoaneurysm Compressing the Main Pulmonary Artery in a Patient with BehÃSet's Disease. Echocardiography, 2012, 29, E91-3.	0.3	4
66	Anatomical complexity does not predict outcomes after COVID-19 in adults with congenital heart disease. Heart, 2021, 107, 1193-1195.	1,2	4
67	Transbaffle Multielectrode Mapping of Atrial Flutter Postâ€Double Switch Operation. Journal of Cardiovascular Electrophysiology, 2016, 27, 1240-1241.	0.8	3
68	Cor Triatriatum Sinister with Secundum Atrial Septal Defect. Case, 2017, 1, 141-146.	0.1	3
69	Learning strategies among adult CHD fellows. Cardiology in the Young, 2019, 29, 1356-1360.	0.4	3
70	Lateral tunnel Fontan atrial tachycardia ablation trans-baffle access is not mandatory as the initial strategy. Journal of Interventional Cardiac Electrophysiology, 2020, 58, 299-306.	0.6	3
71	Cardiovascular and abdominal flow alterations in adults with morphologic evidence of liver disease post Fontan palliation. International Journal of Cardiology, 2020, 317, 63-69.	0.8	3
72	Eisenmenger Syndrome. , 2011, , 358-370.		2

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73	Management of Bilateral Axillary Aneurysms, Threatened Limb, and Diffuse Vasculopathy in a Patient With ACTA2 Mutation. Canadian Journal of Cardiology, 2017, 33, 554.e1-554.e3.	0.8	2
74	Congenital Aortic Arch Anomalies: Lessons Learned and to Learn!. Canadian Journal of Cardiology, 2019, 35, 373-375.	0.8	2
75	Misperception of Survival in Adult Congenital Heart Disease and Importance of Both Anatomic and Functional Indices: Educate Your Patients!. Canadian Journal of Cardiology, 2019, 35, 1635-1639.	0.8	2
76	Abnormal spirometry in adults with 22q11.2 microdeletion and congenital heart disease. International Journal of Cardiology Congenital Heart Disease, 2021, 3, 100085.	0.2	2
77	Anomalous origin of a coronary artery from the pulmonary artery presenting in adulthood: Experience from a tertiary center. International Journal of Cardiology Congenital Heart Disease, 2021, 4, 100169.	0.2	2
78	Treatment of adults with Eisenmenger syndromeâ€"state of the art in the 21st century: a short overview. Cardiovascular Diagnosis and Therapy, 2021, 11, 1190-1199.	0.7	2
79	Outcome and right ventricle remodelling after valve replacement for pulmonic stenosis. Heart, 2022, 108, 1290-1295.	1.2	2
80	Bilateral Perirenal Lymphangioma: A Conservative Approach. Urologia Internationalis, 2005, 74, 188-189.	0.6	1
81	Feasibility of Transvenous Coronary Sinus Lead Implantation in Congenitally Corrected Transposition of the Great Arteries. Canadian Journal of Cardiology, 2014, 30, 248.e11.	0.8	1
82	Transmural circumflex infarction in a young Fontan patient: to leave home to find it. European Heart Journal Cardiovascular Imaging, 2018, 19, 953-954.	0.5	1
83	Echocardiography in adults with congenital heart disease: Combining the best of both worlds. International Journal of Cardiology, 2018, 272, 84-85.	0.8	1
84	Perception is not reality when risk stratifying adults with congenital heart disease for COVID-19. Open Heart, 2021, 8, e001660.	0.9	1
85	Pain in adults with congenital heart disease - An international perspective. International Journal of Cardiology Congenital Heart Disease, 2021, 5, 100200.	0.2	1
86	Recomendações da ESC para o tratamento da cardiopatia congénita no adulto (nova versão de 2010). Revista Portuguesa De Cardiologia, 2012, 31, 541.e1-541.e53.	0.2	0
87	Worsening Hypoxia Post Lung Transplant: What has Changed?. Heart Lung and Circulation, 2016, 25, e155-e157.	0.2	0
88	LATE COMPLICATIONS AND CARDIOPULMONARY PERFORMANCE IN ADULTS WITH FONTAN PHYSIOLOGY: RV-DOMINANT VERSUS THOSE WITH LV-DOMINANT OR UNSEPTATED VENTRICLES. Journal of the American College of Cardiology, 2017, 69, 655.	1.2	0
89	Hypertensive Response With Exercise to Reveal Increased Cardiovascular Risk in Adults With Aortic Coarctation Repair: Value and Caution. Canadian Journal of Cardiology, 2018, 34, 536-539.	0.8	0
90	Looking to the Left to Get It Right: Left Ventricular Systolic Dysfunction and Risk Stratification Late After Tetralogy of Fallot Repair. Canadian Journal of Cardiology, 2019, 35, 1623-1625.	0.8	0

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91	Intraoperative Transesophageal Echocardiography in a Rare Case of Dextrocardia, Situs Inversus Totalis, and Double-Outlet Right Ventricle. A&A Practice, 2020, 14, 123-126.	0.2	O
92	Biventricular diverticula in a patient with restrictive cardiomyopathy. British Heart Journal, 2000, 84, 333-334.	2.2	0
93	The "Forgotten Ones― The Natural and Unnatural History of Univentricular Physiology Without Fontan Palliation. Canadian Journal of Cardiology, 2022, 38, 858-861.	0.8	O
94	Standing on the Shoulders of a Giant: Dr Gary Douglas Webb, 1943-2021. Canadian Journal of Cardiology, 2022, 38, 852-854.	0.8	0