

Niels Holmark Andersen

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

4,688
citations

147801

31
h-index

98798

67
g-index

104
all docs

104
docs citations

104
times ranked

5384
citing authors

#	ARTICLE	IF	CITATIONS
1	Ocular morbidity in Marfan syndrome: a nationwide epidemiological study. British Journal of Ophthalmology, 2023, 107, 1051-1055.	3.9	2
2	The Changing Face of Turner Syndrome. Endocrine Reviews, 2023, 44, 33-69.	20.1	36
3	Re: Pregnancies in women with Turner syndrome: A retrospective multicentre UK study. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 1413-1414.	2.3	3
4	Musculoskeletal diseases in Marfan syndrome: a nationwide registry study. Orphanet Journal of Rare Diseases, 2022, 17, 118.	2.7	3
5	The variability of 2D and 3D transthoracic echocardiography applied in a general population. International Journal of Cardiovascular Imaging, 2022, 38, 2177-2190.	0.6	0
6	Five-Year Outcomes After Coronary Computed Tomography Angiography (From 110,599 Patients in a Tj ETQq0 0 0 rgBT /Overlock 10 T	1.8	0
7	Characterisation of patients with and without cardiac magnetic resonance imaging abnormalities presenting with myocardial infarction with non-obstructive coronary arteries (MINOCA). Acta Cardiologica, 2021, 76, 760-768.	0.9	2
8	Coronary plaque burden in Turner syndrome a coronary computed tomography angiography study. Heart and Vessels, 2021, 36, 14-23.	1.2	3
9	Kawasaki disease, autoimmune disorders, and cancer: a register-based study. European Journal of Pediatrics, 2021, 180, 717-723.	2.7	8
10	Maternal health and pregnancy outcome in diagnosed and undiagnosed Marfan syndrome: A registryâ€based study. American Journal of Medical Genetics, Part A, 2021, 185, 1414-1420.	1.2	0
11	Non-aortic cardiovascular disease in Marfan syndrome: a nationwide epidemiological study. Clinical Research in Cardiology, 2021, 110, 1106-1115.	3.3	8
12	Assessment of patients with a suspected cardioembolic ischemic stroke. A national consensus statement. Scandinavian Cardiovascular Journal, 2021, 55, 1-11.	1.2	2
13	Mortality and ventricular arrhythmia after acute myocarditis: a nationwide registry-based follow-up study. Open Heart, 2021, 8, e001806.	2.3	13
14	Sex Hormone Replacement Therapy in Turner Syndrome: Impact on Morbidity and Mortality. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 468-478.	3.6	35
15	External compression of the right ventricular outflow tract caused by a malignant thymoma. European Heart Journal Cardiovascular Imaging, 2020, 21, 589-589.	1.2	1
16	Natural History of Hypertension in Turner Syndrome During a 12-Year Pragmatic Interventional Study. Hypertension, 2020, 76, 1608-1615.	2.7	8
17	Bone Geometry, Density, and Microarchitecture in the Distal Radius and Tibia in Adults With Marfan Syndrome Assessed by <scp>HRâ€pQCT</scp>. Journal of Bone and Mineral Research, 2020, 35, 2335-2344.	2.8	6
18	Fracture Rates and Fracture Risk in Patients With Marfan Syndrome: A Nationwide Register-Based Cohort Study. Journal of Bone and Mineral Research, 2020, 36, 901-909.	2.8	5

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19	Recognition and management of adults with Turner syndrome: From the transition of adolescence through the senior years. American Journal of Medical Genetics, Part A, 2019, 179, 1987-2033.	1.2	33
20	Aortic growth rates are not increased in Turner syndrome—a prospective CMR study. European Heart Journal Cardiovascular Imaging, 2019, 20, 1164-1170.	1.2	11
21	Monomorphic ventricular tachycardia as the primary presentation of an anterior STEMI. Clinical Case Reports (discontinued), 2019, 7, 1680-1684.	0.5	2
22	Fatal right-sided heart failure due to leukostasis in a patient with leukemic transformation of myelodysplastic syndrome. Clinical Case Reports (discontinued), 2019, 7, 115-119.	0.5	3
23	Turner syndrome: mechanisms and management. Nature Reviews Endocrinology, 2019, 15, 601-614.	9.6	179
24	Blood pressure, sympathovagal tone, exercise capacity and metabolic status are linked in Turner syndrome. Clinical Endocrinology, 2019, 91, 148-155.	2.4	7
25	Five-Year Randomized Study Demonstrates Blood Pressure Increases in Young Women With Turner Syndrome Regardless of Estradiol Dose. Hypertension, 2019, 73, 242-248.	2.7	17
26	Clinical and pathophysiological aspects of bicuspid aortic valve disease. Cardiology in the Young, 2019, 29, 1-10.	0.8	16
27	Adult Care of Turner Syndrome. , 2019, , 482-489.		1
28	Rupture of an Abdominal Aortic Aneurysm in a Young Man with Marfan Syndrome. Annals of Vascular Surgery, 2018, 48, 252.e5-252.e8.	0.9	3
29	Impaired aortic distensibility and elevated central blood pressure in Turner Syndrome: a cardiovascular magnetic resonance study. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 80.	3.3	25
30	Letter by Groth et al Regarding Article, “Impact of Pathogenic FBN1 (Fibrillin-1) Variant Types on the Progression of Aortic Disease in Patients With Marfan Syndrome”: Circulation Genomic and Precision Medicine, 2018, 11, e002319.	3.6	0
31	Cardiovascular Health in Turner Syndrome: A Scientific Statement From the American Heart Association. Circulation Genomic and Precision Medicine, 2018, 11, e000048.	3.6	143
32	Causes of Mortality in the Marfan Syndrome (from a Nationwide Register Study). American Journal of Cardiology, 2018, 122, 1231-1235.	1.6	40
33	Prolonged <sc>QT</sc> interval and cardiac arrest after a single dose of amiodarone in a woman with Turner's syndrome. Clinical Case Reports (discontinued), 2017, 5, 154-158.	0.5	11
34	Evaluating the quality of Marfan genotype–phenotype correlations in existing FBN1 databases. Genetics in Medicine, 2017, 19, 772-777.	2.4	31
35	Clinical practice guidelines for the care of girls and women with Turner syndrome: proceedings from the 2016 Cincinnati International Turner Syndrome Meeting. European Journal of Endocrinology, 2017, 177, G1-G70.	3.7	771
36	Aortic events in a nationwide Marfan syndrome cohort. Clinical Research in Cardiology, 2017, 106, 105-112.	3.3	54

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37	A stalactite in the aorta. Abnormal calcification in a patient with pseudoxanthoma elasticum. Acta Cardiologica, 2017, 72, 77-78.	0.9	1
38	Cardiac function in survivors of childhood acute myeloid leukemia treated with chemotherapy only: a <scp>NOPHO</scp>â€œ<scp>AML</scp> study. European Journal of Haematology, 2016, 97, 55-62.	2.2	17
39	Coronary artery anomalies in Turner Syndrome. Journal of Cardiovascular Computed Tomography, 2016, 10, 480-484.	1.3	32
40	Is it possible to cure childhood acute myeloid leukaemia without significant cardiotoxicity?. British Journal of Haematology, 2016, 175, 577-587.	2.5	13
41	Multimodality cardiac imaging in Turner syndrome. Cardiology in the Young, 2016, 26, 831-841.	0.8	20
42	Difficulties in diagnosing Marfan syndrome using current FBN1 databases. Genetics in Medicine, 2016, 18, 98-102.	2.4	17
43	Prevalence, incidence, and age at diagnosis in Marfan Syndrome. Orphanet Journal of Rare Diseases, 2015, 10, 153.	2.7	130
44	Response. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 1021-1022.	1.2	0
45	Cardiac Arrest following a Myocardial Infarction in a Child Treated with Methylphenidate. Case Reports in Pediatrics, 2015, 2015, 1-4.	0.4	16
46	Short QTc Interval in Males with Klinefelter Syndromeâ€”Influence of CAG Repeat Length, Body Composition, and Testosterone Replacement Therapy. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 472-482.	1.2	42
47	Osteoprotegerin in <scp>T</scp>urner syndrome â€œ relationship to aortic diameter. Clinical Endocrinology, 2015, 82, 397-403.	2.4	2
48	Clinical utility of semi-automated estimation of ejection fraction at the point-of-care. Heart, Lung and Vessels, 2015, 7, 208-16.	0.4	6
49	Prediction of aortic dilation in Turner syndrome - enhancing the use of serial cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2013, 15, 47.	3.3	47
50	Assessment of cardiac pathology by point-of-care ultrasonography performed by a novice examiner is comparable to the gold standard. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2013, 21, 87.	2.6	38
51	Internal mammary arteriovenous fistula found late after aortic root replacement. European Heart Journal Cardiovascular Imaging, 2013, 14, 831-831.	1.2	0
52	Hypereosinophilic Syndrome Leading to Severe Right-Sided Heart Failure in a Patient with Ebstein's Anomaly. Case Reports in Cardiology, 2013, 2013, 1-3.	0.2	1
53	Long QT Interval in Turner Syndrome â€œ A High Prevalence of LQTS Gene Mutations. PLoS ONE, 2013, 8, e69614.	2.5	31
54	Get Closer to the Diagnosis in a Flash. Circulation: Cardiovascular Imaging, 2012, 5, 280-282.	2.6	2

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55	Cardiovascular Phenotype in Turner Syndromeâ€”Integrating Cardiology, Genetics, and Endocrinology. Endocrine Reviews, 2012, 33, 677-714.	20.1	186
56	Carotid intimaâ€”media thickness is increased in Turner syndrome: multifactorial pathogenesis depending on age, blood pressure, cholesterol and oestrogen treatment. Clinical Endocrinology, 2012, 77, 844-851.	2.4	17
57	Left Ventricular Hypertrophy in Turner Syndrome: A Prospective Echocardiographic Study. Echocardiography, 2012, 29, 1022-1030.	0.9	13
58	Global Left Ventricular Longitudinal Systolic Strain for Early Risk Assessment in Patients with Acute Myocardial Infarction Treated with Primary Percutaneous Intervention. Journal of the American Society of Echocardiography, 2012, 25, 644-651.	2.8	75
59	Coagulation and fibrinolytic disturbances are related to carotid intima thickness and arterial blood pressure in Turner syndrome. Clinical Endocrinology, 2012, 76, 649-656.	2.4	23
60	Resting myocardial dysfunction in cirrhosis quantified by tissue Doppler imaging. Liver International, 2011, 31, 534-540.	3.9	100
61	High Long-term Morbidity in Repaired Aortic Coarctation. Congenital Heart Disease, 2011, 6, 573-582.	0.2	30
62	Dilation of the ascending aorta in Turner syndrome - a prospective cardiovascular magnetic resonance study. Journal of Cardiovascular Magnetic Resonance, 2011, 13, 24.	3.3	84
63	Global longitudinal strain by speckle tracking for infarct size estimation. European Journal of Echocardiography, 2011, 12, 156-165.	2.3	49
64	Microalbuminuria is associated with high adverse event rate following cardiac surgery. European Journal of Cardio-thoracic Surgery, 2011, 39, 932-938.	1.4	9
65	Thoracic aortopathy in Turner syndrome and the influence of bicuspid aortic valves and blood pressure: a CMR study. Journal of Cardiovascular Magnetic Resonance, 2010, 12, 12.	3.3	75
66	Remote Ischemic Conditioning in Patients With Myocardial Infarction Treated With Primary Angioplasty. Circulation: Cardiovascular Imaging, 2010, 3, 656-662.	2.6	109
67	Abnormalities of the major intrathoracic arteries in Turner syndrome as revealed by magnetic resonance imaging. Cardiology in the Young, 2010, 20, 191-200.	0.8	63
68	Insulin resistance, adiponectin and adverse outcomes following elective cardiac surgery: a prospective follow-up study. Journal of Cardiothoracic Surgery, 2010, 5, 129.	1.1	6
69	Remote ischaemic conditioning before hospital admission, as a complement to angioplasty, and effect on myocardial salvage in patients with acute myocardial infarction: a randomised trial. Lancet, The, 2010, 375, 727-734.	13.7	885
70	Microalbuminuria and short-term prognosis in patients undergoing cardiac surgeryâ†. Interactive Cardiovascular and Thoracic Surgery, 2009, 9, 484-490.	1.1	7
71	Fatal giant cell myocarditis in a patient with multiple autoimmune disorders. BMJ Case Reports, 2009, 2009, bcr0920080997-bcr0920080997.	0.5	3
72	Glycemia, Lipidemia and Systolic Left Ventricular Function Evaluated by Myocardial Strain Rate: A Tissue Doppler Echocardiographic Study. Ultrasound in Medicine and Biology, 2008, 34, 151-154.	1.5	10

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73	Left ventricular dysfunction in Klinefelter syndrome is associated to insulin resistance, abdominal adiposity and hypogonadism. Clinical Endocrinology, 2008, 69, 785-791.	2.4	44
74	Heart failure after aortic valve substitution due to severe hypothyroidism. International Journal of Cardiology, 2008, 127, e164-e166.	1.7	1
75	Diastolic Dysfunction After an Acute Myocardial Infarction in Patients with Antecedent Hypertension. Journal of the American Society of Echocardiography, 2008, 21, 171-177.	2.8	4
76	Pulse Pressure Lowering Effect of Dual Blockade With Candesartan and Lisinopril vs. High-dose ACE Inhibition in Hypertensive Type 2 Diabetic Subjects: A CALM II Study Post-hoc Analysis. American Journal of Hypertension, 2008, 21, 172-176.	2.0	16
77	The effects of surgically induced right bundle branch block on left ventricular function after closure of the ventricular septal defect. Cardiology in the Young, 2008, 18, 430-436.	0.8	23
78	Changes in glycaemic control are related to the systolic function in type 1 diabetes mellitus. Scandinavian Cardiovascular Journal, 2007, 41, 85-88.	1.2	6
79	Cardiovascular effects of intravenous ghrelin infusion in healthy young men. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H3020-H3026.	3.2	24
80	Superimposing candesartan onto ACE inhibition slows renal function decline in nondiabetic chronic kidney disease. Nature Clinical Practice Nephrology, 2007, 3, 8-9.	2.0	0
81	Endothelial perturbation: a link between non-dipping and retinopathy in type 2 diabetes?. Journal of the American Society of Hypertension, 2007, 1, 208-215.	2.3	6
82	No Beneficial Effects of Coronary Thrombectomy on Left Ventricular Systolic and Diastolic Function in Patients with Acute S-T Elevation Myocardial Infarction: A Randomized Clinical Trial. Journal of the American Society of Echocardiography, 2007, 20, 724-730.	2.8	15
83	Dehydroepiandrosterone substitution in female adrenal failure: no impact on endothelial function and cardiovascular parameters despite normalization of androgen status. Clinical Endocrinology, 2007, 66, 426-433.	2.4	27
84	Effects of blood pressure lowering and metabolic control on systolic left ventricular function in Type II diabetes mellitus. Clinical Science, 2006, 111, 53-59.	4.3	13
85	Ambulatory Pulse Pressure and Progression of Albuminuria in Type 2 Diabetes. Hypertension, 2006, 48, 207-208.	2.7	10
86	Diabetic Renal and Related Heart Disease. , 2006, , 437-451.		0
87	Left ventricular dysfunction in hypertensive patients with Type 2 diabetes mellitus. Diabetic Medicine, 2005, 22, 1218-1225.	2.3	51
88	Influence of insulin and free fatty acids on contractile function in patients with chronically stunned and hibernating myocardium. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 289, H938-H946.	3.2	20
89	Long-Term Dual Blockade With Candesartan and Lisinopril in Hypertensive Patients With Diabetes: The CALM II study. Diabetes Care, 2005, 28, 273-277.	8.6	95
90	Dual blockade of the renin angiotensin system in diabetic and nondiabetic kidney disease. Current Hypertension Reports, 2004, 6, 369-376.	3.5	12

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91	Influence of preload alterations on parameters of systolic left ventricular long-axis function: A doppler tissue study. Journal of the American Society of Echocardiography, 2004, 17, 941-947.	2.8	68
92	Evaluation of the longitudinal contraction of the left ventricle in normal subjects by doppler tissue tracking and strain rate. Journal of the American Society of Echocardiography, 2003, 16, 716-723.	2.8	68
93	Doppler tissue imaging reveals systolic dysfunction in patients with hypertension and apparent ?isolated? diastolic dysfunction. Journal of the American Society of Echocardiography, 2003, 16, 724-731.	2.8	101
94	Increased plasma concentrations of osteoprotegerin in type 2 diabetic patients with microvascular complications. European Journal of Endocrinology, 2003, 149, 39-42.	3.7	150
95	Dual blockade with candesartan cilexetil and lisinopril in hypertensive patients with diabetes mellitus: rationale and design. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2003, 4, 96-99.	1.7	10
96	Angiotensin converting enzyme inhibitors and angiotensin II receptor blockers: Evidence for and against the combination in the treatment of hypertension and proteinuria. Current Hypertension Reports, 2002, 4, 394-402.	3.5	13
97	Review: Inhibition of the renin-angiotensin system, with particular reference to dual blockade treatment. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2001, 2, 146-152.	1.7	8
98	Self-training versus physiotherapist-supervised rehabilitation of the shoulder in patients treated with arthroscopic subacromial decompression: A clinical randomized study. Journal of Shoulder and Elbow Surgery, 1999, 8, 99-101.	2.6	45
99	Frozen shoulder: Arthroscopy and manipulation under general anesthesia and early passive motion. Journal of Shoulder and Elbow Surgery, 1998, 7, 218-222.	2.6	97
100	Total shoulder replacement in rheumatoid arthritis: Proximal migration and loosening. Journal of Shoulder and Elbow Surgery, 1996, 5, 47-52.	2.6	120
101	Re: Pregnancies in women with Turner Syndrome: A retrospective multicentre UK study. , 0, , .		0