

Karim Wahbi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

90
papers

2,664
citations

27
h-index

50
g-index

100
ext. papers

3,306
ext. citations

5.2
avg, IF

4.62
L-index

#	Paper	IF	Citations
90	Cardiovascular Involvement in mtDNA Disease: Diagnosis, Management, and Therapeutic Options. <i>Heart Failure Clinics</i> , 2022 , 18, 51-60	3.3	3
89	Circulating bile acids concentration is predictive of coronary artery disease in human. <i>Scientific Reports</i> , 2021 , 11, 22661	4.9	2
88	A multicenter cross-sectional French study of the impact of COVID-19 on neuromuscular diseases. <i>Orphanet Journal of Rare Diseases</i> , 2021 , 16, 450	4.2	2
87	Association between prophylactic angiotensin-converting enzyme inhibitors and overall survival in Duchenne muscular dystrophy-analysis of registry data. <i>European Heart Journal</i> , 2021 , 42, 1976-1984	9.5	8
86	LaminopathiesUTreatments Systematic Review: A Contribution Towards a UreatabolomeU <i>Journal of Neuromuscular Diseases</i> , 2021 , 8, 419-439	5	3
85	Prevalence and clinical outcomes of dystrophin-associated dilated cardiomyopathy without severe skeletal myopathy. <i>European Journal of Heart Failure</i> , 2021 , 23, 1276-1286	12.3	7
84	Management and outcomes of hypertrophic cardiomyopathy in young adults. <i>Archives of Cardiovascular Diseases</i> , 2021 , 114, 465-473	2.7	0
83	Leadless intracardiac transcatheter pacing system: 20 months follow up in adult Duchenne muscular dystrophy. <i>Neuromuscular Disorders</i> , 2021 , 31, 896-898	2.9	0
82	Improved Cardiac Outcomes by Early Treatment with Angiotensin-Converting Enzyme Inhibitors in Becker Muscular Dystrophy. <i>Journal of Neuromuscular Diseases</i> , 2021 , 8, 495-502	5	
81	Very Low Residual Dystrophin Quantity Is Associated with Milder Dystrophinopathy. <i>Annals of Neurology</i> , 2021 , 89, 280-292	9.4	12
80	Sudden Cardiac Arrest in Young Women. <i>Circulation</i> , 2021 , 143, 758-760	16.7	0
79	Narrative review of glycogen storage disorder type III with a focus on neuromuscular, cardiac and therapeutic aspects. <i>Journal of Inherited Metabolic Disease</i> , 2021 , 44, 521-533	5.4	2
78	Looking at New Unexpected Disease Targets in -Linked Lipodystrophies in the Light of Complex Cardiovascular Phenotypes: Implications for Clinical Practice. <i>Cells</i> , 2020 , 9,	7.9	5
77	Incidence and predictors of total mortality in 267 adults presenting with mitochondrial diseases. <i>Journal of Inherited Metabolic Disease</i> , 2020 , 43, 459-466	5.4	5
76	Low rates of immediate coronary angiography among young adults resuscitated from sudden cardiac arrest. <i>Resuscitation</i> , 2020 , 147, 34-42	4	0
75	A high prevalence of arterial hypertension in patients with mitochondrial diseases. <i>Journal of Inherited Metabolic Disease</i> , 2020 , 43, 478-485	5.4	2
74	Cardiovascular manifestations of myotonic dystrophy. <i>Trends in Cardiovascular Medicine</i> , 2020 , 30, 232-238		13

73	238th ENMC International Workshop: Updating management recommendations of cardiac dystrophinopathy Hoofddorp, The Netherlands, 30 November - 2 December 2018. <i>Neuromuscular Disorders</i> , 2019 , 29, 634-643	2.9	3
72	The Added Value of Cardiac Magnetic Resonance in Muscular Dystrophies. <i>Journal of Neuromuscular Diseases</i> , 2019 , 6, 389-399	5	7
71	X-linked Emery-Dreifuss muscular dystrophy manifesting with adult onset axial weakness, camptocormia, and minimal joint contractures. <i>Neuromuscular Disorders</i> , 2019 , 29, 678-683	2.9	2
70	Development and Validation of a New Risk Prediction Score for Life-Threatening Ventricular Tachyarrhythmias in Laminopathies. <i>Circulation</i> , 2019 , 140, 293-302	16.7	63
69	Congenital myopathies are mainly associated with a mild cardiac phenotype. <i>Journal of Neurology</i> , 2019 , 266, 1367-1375	5.5	6
68	Response by Wahbi and Stalens to Letter Regarding Article, "Development and Validation of a New Risk Prediction Score for Life-Threatening Ventricular Tachyarrhythmias in Laminopathies". <i>Circulation</i> , 2019 , 140, e820-e821	16.7	3
67	Comprehensive evaluation of structural and functional myocardial impairments in Becker muscular dystrophy using quantitative cardiac magnetic resonance imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 906-915	4.1	10
66	Development and Validation of a New Scoring System to Predict Survival in Patients With Myotonic Dystrophy Type 1. <i>JAMA Neurology</i> , 2018 , 75, 573-581	17.2	15
65	Genotype and other determinants of respiratory function in myotonic dystrophy type 1. <i>Neuromuscular Disorders</i> , 2018 , 28, 222-228	2.9	8
64	Two new cases of mitochondrial myopathy with exercise intolerance, hyperlactatemia and cardiomyopathy, caused by recessive SLC25A4 mutations. <i>Mitochondrion</i> , 2018 , 39, 26-29	4.9	5
63	Rescue of biosynthesis of nicotinamide adenine dinucleotide protects the heart in cardiomyopathy caused by lamin A/C gene mutation. <i>Human Molecular Genetics</i> , 2018 , 27, 3870-3880	5.6	21
62	Non invasive mechanical ventilation in DM1: The strong correlation between lung function, neurological-cognitive function and CTG repeats. <i>Neuromuscular Disorders</i> , 2018 , 28, 894-895	2.9	
61	Left bundle branch block in Duchenne muscular dystrophy: Prevalence, genetic relationship and prognosis. <i>PLoS ONE</i> , 2018 , 13, e0190518	3.7	5
60	Lamin and the heart. <i>Heart</i> , 2018 , 104, 468-479	5.1	70
59	High Risk of Fatal and Nonfatal Venous Thromboembolism in Myotonic Dystrophy. <i>Circulation</i> , 2018 , 138, 1169-1171	16.7	2
58	Hyperckemia and myalgia are common presentations of anoctamin-5-related myopathy in French patients. <i>Muscle and Nerve</i> , 2017 , 56, 1096-1100	3.4	23
57	Association Between Mutation Size and Cardiac Involvement in Myotonic Dystrophy Type 1: An Analysis of the DM1-Heart Registry. <i>Circulation: Cardiovascular Genetics</i> , 2017 , 10,		27
56	Cardiac manifestations of congenital LMNA-related muscular dystrophy in children: three case reports and recommendations for care. <i>Cardiology in the Young</i> , 2017 , 27, 1076-1082	1	12

55	Long term longitudinal study of muscle function in patients with glycogen storage disease type IIIa. <i>Molecular Genetics and Metabolism</i> , 2017 , 122, 108-116	3.7	8
54	Long-term microdystrophin gene therapy is effective in a canine model of Duchenne muscular dystrophy. <i>Nature Communications</i> , 2017 , 8, 16105	17.4	120
53	Clinical profiles and prognosis of acute heart failure in adult patients with dystrophinopathies on home mechanical ventilation. <i>ESC Heart Failure</i> , 2017 , 4, 527-534	3.7	8
52	Risk for Complications after Pacemaker or Cardioverter Defibrillator Implantations in Patients with Myotonic Dystrophy Type 1. <i>Journal of Neuromuscular Diseases</i> , 2017 , 4, 175-181	5	5
51	Prediction of long-term prognosis by heteroplasmy levels of the m.3243A>G mutation in patients with the mitochondrial encephalomyopathy, lactic acidosis and stroke-like episodes syndrome. <i>European Journal of Neurology</i> , 2017 , 24, 255-261	6	25
50	Incidence and predictors of sudden death, major conduction defects and sustained ventricular tachyarrhythmias in 1388 patients with myotonic dystrophy type 1. <i>European Heart Journal</i> , 2017 , 38, 751-758	9.5	44
49	Cardiac implantable electronic devices in tracheotomized muscular dystrophy patients: Safety and risks. <i>International Journal of Cardiology</i> , 2016 , 222, 975-977	3.2	9
48	Splicing misregulation of SCN5A contributes to cardiac-conduction delay and heart arrhythmia in myotonic dystrophy. <i>Nature Communications</i> , 2016 , 7, 11067	17.4	101
47	Cardiac disease in brain-heart disorders. <i>Acta Cardiologica</i> , 2016 , 71, 389-394	0.9	1
46	Atrial flutter in myotonic dystrophy type 1: Patient characteristics and clinical outcome. <i>Neuromuscular Disorders</i> , 2016 , 26, 227-33	2.9	12
45	Cardiac disease in brain-heart disorders. <i>Acta Cardiologica</i> , 2016 , 71, 389-94	0.9	1
44	Natural History of Cardiac and Respiratory Involvement, Prognosis and Predictive Factors for Long-Term Survival in Adult Patients with Limb Girdle Muscular Dystrophies Type 2C and 2D. <i>PLoS ONE</i> , 2016 , 11, e0153095	3.7	25
43	Clinical features and therapeutic strategies for managing the striated muscle laminopathies. <i>Expert Opinion on Orphan Drugs</i> , 2016 , 4, 631-638	1.1	1
42	Non Random Distribution of DMD Deletion Breakpoints and Implication of Double Strand Breaks Repair and Replication Error Repair Mechanisms. <i>Journal of Neuromuscular Diseases</i> , 2016 , 3, 227-245	5	3
41	Mutation in lamin A/C sensitizes the myocardium to exercise-induced mechanical stress but has no effect on skeletal muscles in mouse. <i>Neuromuscular Disorders</i> , 2016 , 26, 490-9	2.9	12
40	Cross-sectional retrospective study of muscle function in patients with glycogen storage disease type III. <i>Neuromuscular Disorders</i> , 2016 , 26, 584-92	2.9	11
39	Long-term cardiac prognosis and risk stratification in 260 adults presenting with mitochondrial diseases. <i>European Heart Journal</i> , 2015 , 36, 2886-93	9.5	46
38	Reduced inotropic reserve is predictive of further degradation in left ventricular ejection fraction in patients with Duchenne muscular dystrophy. <i>European Journal of Heart Failure</i> , 2015 , 17, 177-81	12.3	2

37	Myofibrillar myopathies: State of the art, present and future challenges. <i>Revue Neurologique</i> , 2015 , 171, 715-29	3	26
36	Cardiac involvement in laminopathies. <i>Orphanet Journal of Rare Diseases</i> , 2015 , 10, O25	4.2	1
35	Abnormal sodium current properties contribute to cardiac electrical and contractile dysfunction in a mouse model of myotonic dystrophy type 1. <i>Neuromuscular Disorders</i> , 2015 , 25, 308-20	2.9	20
34	CNS disease triggering Takotsubo stress cardiomyopathy. <i>International Journal of Cardiology</i> , 2014 , 177, 322-9	3.2	90
33	CNS-disease affecting the heart: brain-heart disorders. <i>Journal of the Neurological Sciences</i> , 2014 , 345, 8-14	3.2	47
32	Atrio-ventricular block requiring pacemaker in patients with late onset Pompe disease. <i>Neuromuscular Disorders</i> , 2014 , 24, 648-50	2.9	12
31	Brugada syndrome and abnormal splicing of SCN5A in myotonic dystrophy type 1. <i>Archives of Cardiovascular Diseases</i> , 2013 , 106, 635-43	2.7	43
30	Influence of age and renal function on high-sensitivity cardiac troponin T diagnostic accuracy for the diagnosis of acute myocardial infarction. <i>American Journal of Cardiology</i> , 2013 , 111, 1701-7	3	47
29	Cardiomyopathy in neurological disorders. <i>Cardiovascular Pathology</i> , 2013 , 22, 389-400	3.8	33
28	Dilated cardiomyopathy in patients with mutations in anoctamin 5. <i>International Journal of Cardiology</i> , 2013 , 168, 76-9	3.2	43
27	Neutral lipid storage disease with myopathy: a whole-body nuclear MRI and metabolic study. <i>Molecular Genetics and Metabolism</i> , 2013 , 108, 125-31	3.7	24
26	Polyglucosan body myopathy caused by defective ubiquitin ligase RBCK1. <i>Annals of Neurology</i> , 2013 , 74, 914-9	9.4	99
25	High risk of severe cardiac adverse events in patients with mitochondrial m.3243A>G mutation. <i>Neurology</i> , 2013 , 80, 100-5	6.5	43
24	Blood glutathione decrease in subjects carrying lamin A/C gene mutations is an early marker of cardiac involvement. <i>Neuromuscular Disorders</i> , 2012 , 22, 252-7	2.9	5
23	High cardiovascular morbidity and mortality in myofibrillar myopathies due to DES gene mutations: a 10-year longitudinal study. <i>Neuromuscular Disorders</i> , 2012 , 22, 211-8	2.9	33
22	N-Terminal-proBrain natriuretic peptide measurement at presentation to identify patients with recent onset of atrial fibrillation. <i>International Journal of Cardiology</i> , 2012 , 154, 208-9	3.2	3
21	Electrophysiological study with prophylactic pacing and survival in adults with myotonic dystrophy and conduction system disease. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 1292-301	27.4	118
20	Combination of copeptin and high-sensitivity cardiac troponin T assay in unstable angina and non-ST-segment elevation myocardial infarction: a pilot study. <i>Archives of Cardiovascular Diseases</i> , 2011 , 104, 4-10	2.7	42

19	Misregulation of miR-1 processing is associated with heart defects in myotonic dystrophy. <i>Nature Structural and Molecular Biology</i> , 2011 , 18, 840-5	17.6	212
18	N-terminal Pro brain natriuretic peptide is a reliable biomarker of reduced myocardial contractility in patients with lamin A/C gene mutations. <i>International Journal of Cardiology</i> , 2011 , 151, 160-3	3.2	4
17	High diagnostic performance of a high-sensitivity cardiac troponin T assay in patients with suspected acute coronary syndrome. <i>International Journal of Cardiology</i> , 2011 , 146, 115-6	3.2	13
16	Impaired myocardial deformation detected by speckle-tracking echocardiography in patients with myotonic dystrophy type 1. <i>International Journal of Cardiology</i> , 2011 , 152, 375-6	3.2	14
15	Performance of glycogen phosphorylase isoenzyme BB is weak in the detection of patients with non-ST-elevation acute coronary syndrome. <i>Clinical Biochemistry</i> , 2011 , 44, 1343-5	3.5	5
14	Mid-regional pro atrial natriuretic peptide allows the accurate identification of patients with atrial fibrillation of short time of onset: a pilot study. <i>Clinical Biochemistry</i> , 2011 , 44, 1315-9	3.5	10
13	Prediction of pulmonary hypertension related to systemic sclerosis by an index based on simple clinical observations. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2790-6		40
12	Meta-analysis of Renin-Angiotensin-aldosterone blockade for heart failure in presence of preserved left ventricular function. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2011 , 16, 368-75	2.6	17
11	Acute coronary syndrome in human immunodeficiency virus-infected patients: characteristics and 1 year prognosis. <i>European Heart Journal</i> , 2011 , 32, 41-50	9.5	76
10	Cardiac findings in congenital muscular dystrophies. <i>Pediatrics</i> , 2010 , 126, 538-45	7.4	34
9	Consensus statement on standard of care for congenital muscular dystrophies. <i>Journal of Child Neurology</i> , 2010 , 25, 1559-81	2.5	157
8	Delayed cardiomyopathy in dystrophin deficient mdx mice relies on intrinsic glutathione resource. <i>American Journal of Pathology</i> , 2010 , 177, 1356-64	5.8	17
7	Left ventricular dysfunction and cardiac arrhythmias are frequent in type 2 myotonic dystrophy: a case control study. <i>Neuromuscular Disorders</i> , 2009 , 19, 468-72	2.9	48
6	Left ventricular non-compaction in a patient with myotonic dystrophy type 2. <i>Neuromuscular Disorders</i> , 2008 , 18, 331-3	2.9	23
5	Cardiac assessment of limb-girdle muscular dystrophy 21 patients: an echography, Holter ECG and magnetic resonance imaging study. <i>Neuromuscular Disorders</i> , 2008 , 18, 650-5	2.9	48
4	Cardiac involvement in systemic sclerosis assessed by tissue-doppler echocardiography during routine care: A controlled study of 100 consecutive patients. <i>Arthritis and Rheumatism</i> , 2008 , 58, 1803-9		147
3	Effects of aspirin and clopidogrel on plasma brain natriuretic peptide in patients with heart failure receiving ACE inhibitors. <i>European Journal of Heart Failure</i> , 2007 , 9, 197-201	12.3	14
2	Perindopril preventive treatment on mortality in Duchenne muscular dystrophy: 10 yearsU follow-up. <i>American Heart Journal</i> , 2007 , 154, 596-602	4.9	232

- 1 A new mutation in PRKAG2 gene causing hypertrophic cardiomyopathy with conduction system disease and muscular glycogenosis. *Neuromuscular Disorders*, **2006**, 16, 178-82 2.9 37