

Eimo Martens

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,394
citations

623188

14
h-index

525886

27
g-index

29
all docs

29
docs citations

29
times ranked

3133
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014, 46, 826-836.	9.4	281
2	Association of Early Repolarization Pattern on ECG with Risk of Cardiac and All-Cause Mortality: A Population-Based Prospective Cohort Study (MONICA/KORA). <i>PLoS Medicine</i> , 2010, 7, e1000314.	3.9	246
3	Somatic gene editing ameliorates skeletal and cardiac muscle failure in pig and human models of Duchenne muscular dystrophy. <i>Nature Medicine</i> , 2020, 26, 207-214.	15.2	169
4	A Large Candidate Gene Survey Identifies the <i>KCNE1</i> D85N Polymorphism as a Possible Modulator of Drug-Induced Torsades de Pointes. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 91-99.	5.1	150
5	Implantation and follow-up of totally subcutaneous versus conventional implantable cardioverter-defibrillators: A multicenter case-control study. <i>Heart Rhythm</i> , 2013, 10, 29-36.	0.3	140
6	MicroRNAs as Biomarkers for Acute Atrial Remodeling in Marathon Runners (The miRathon Study) <i>Journal of Applied Physiology</i> , 2019, 121, 1082-1090.	1.1	82
7	A meta-analysis of genome-wide association studies of the electrocardiographic early repolarization pattern. <i>Heart Rhythm</i> , 2012, 9, 1627-1634.	0.3	58
8	Incidence of sudden cardiac death in Germany: results from an emergency medical service registry in Lower Saxony. <i>Europace</i> , 2014, 16, 1752-1758.	0.7	54
9	Early repolarization pattern is the strongest predictor of arrhythmia recurrence in patients with idiopathic ventricular fibrillation: results from a single centre long-term follow-up over 20 years. <i>Europace</i> , 2016, 18, 718-725.	0.7	44
10	Comparing outcome of patients with coronary artery disease and dilated cardiomyopathy in ICD and CRT recipients: data from the German DEVICE registry. <i>Clinical Research in Cardiology</i> , 2013, 102, 513-521.	1.5	24
11	Remote monitoring of COVID-19 positive high-risk patients in domestic isolation: A feasibility study. <i>PLoS ONE</i> , 2021, 16, e0257095.	1.1	23
12	Balloon angioplasty versus stenting for pulmonary vein stenosis after pulmonary vein isolation for atrial fibrillation: A meta-analysis. <i>International Journal of Cardiology</i> , 2018, 254, 146-150.	0.8	19
13	Heart Transplantation in a 36-Year-Old Experiencing Terminal Heart Failure Caused by Systemic Sclerosis. <i>Transplantation</i> , 2012, 94, e13-e15.	0.5	16
14	Directed acyclic graphs helped to identify confounding in the association of disability and electrocardiographic findings: results from the KORA-Age study. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 199-206.	2.4	16
15	Hospital admissions with acute coronary syndromes during the COVID-19 pandemic in German cardiac care units. <i>Cardiovascular Research</i> , 2020, 116, 1800-1801.	1.8	10
16	The Influence of Remote monitoring on Anxiety/depResion, quality of life, and Device acceptance in ICD patients: a prospective, randomized, controlled, single-center trial. <i>Clinical Research in Cardiology</i> , 2021, 110, 789-800.	1.5	9
17	TELECOVID: Remote Vital Signs Monitoring of COVID-19 Risk Patients in Home Isolation With an In-Ear Wearable. <i>IEEE Pervasive Computing</i> , 2021, 20, 58-62.	1.1	9
18	Endobronchial Lipomatous Hamartoma: An Incidental Finding in a Patient with Atrial Fibrillation A Case Report. <i>Case Reports in Medicine</i> , 2012, 2012, 1-5.	0.3	7

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19	Remote monitoring of implantable cardioverter-defibrillators. <i>Herz</i> , 2015, 40, 110-118.	0.4	7
20	Integration of mobile sensors in a telemedicine hospital system: remote-monitoring in COVID-19 patients. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2022, 30, 93-97.	0.8	5
21	Longitudinal Assessment of Health and Quality of Life of COVID-19 Patients Requiring Intensive Care – An Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5469.	1.0	5
22	Myocarditis or inherited disease? – The multifaceted presentation of arrhythmogenic cardiomyopathy. <i>Gene</i> , 2022, 827, 146470.	1.0	5
23	Accuracy of high-sensitive troponin depending on renal function for clinical outcome prediction in patients with acute heart failure. <i>Heart and Vessels</i> , 2022, 37, 69-76.	0.5	4
24	A case report of <i>RASA1</i> -associated inherited lymphoedema with recurrent life-threatening lymphangitis. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab451.	0.3	4
25	Radiation Dose Reduction Using a Novel Fluoroscopy System in Patients Undergoing Diagnostic Invasive Coronary Angiography. <i>Journal of Thoracic Imaging</i> , 2021, 36, 52-56.	0.8	3
26	2172 LONG-TERM RESULTS OF A PROSPECTIVE SINGLE-CENTER TRIAL COMPARING MONOPOLAR AND BIPOLAR RESECTION OF THE PROSTATE WITH 80 WATT (KTP) AND 120-WATT (HPS)-LASER OF THE PROSTATE. <i>Journal of Urology</i> , 2012, 187, .	0.2	2
27	Offshore telemedicine emergency service: a 1-year experience. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2022, 30, 5-10.	0.8	2
28	The Polyscore of autonomic parameters predicts mortality and identifies low-risk individuals among diabetic survivors of acute myocardial infarction. <i>Scientific Reports</i> , 2022, 12, 6069.	1.6	0