

# Eimo Martens

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5172507/publications.pdf>

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	Offshore telemedicine emergency service: a 1-year experience. Zeitschrift Fur Gesundheitswissenschaften, 2022, 30, 5-10.	0.8	2
2	Accuracy of high-sensitive troponin depending on renal function for clinical outcome prediction in patients with acute heart failure. Heart and Vessels, 2022, 37, 69-76.	0.5	4
3	Integration of mobile sensors in a telemedicine hospital system: remote-monitoring in COVID-19 patients. Zeitschrift Fur Gesundheitswissenschaften, 2022, 30, 93-97.	0.8	5
4	Myocarditis or inherited disease? â€“ The multifaceted presentation of arrhythmogenic cardiomyopathy. Gene, 2022, 827, 146470.	1.0	5
5	The Polyscore of autonomic parameters predicts mortality and identifies low-risk individuals among diabetic survivors of acute myocardial infarction. Scientific Reports, 2022, 12, 6069.	1.6	0
6	The INFLUENCE of Remote monitoring on Anxiety/depReSSion, quality of lifE, and Device acceptance in ICD patients: a prospective, randomized, controlled, single-center trial. Clinical Research in Cardiology, 2021, 110, 789-800.	1.5	9
7	TELECOVID: Remote Vital Signs Monitoring of COVID-19 Risk Patients in Home Isolation With an In-Ear Wearable. IEEE Pervasive Computing, 2021, 20, 58-62.	1.1	9
8	Remote monitoring of COVID-19 positive high-risk patients in domestic isolation: A feasibility study. PLoS ONE, 2021, 16, e0257095.	1.1	23
9	Radiation Dose Reduction Using a Novel Fluoroscopy System in Patients Undergoing Diagnostic Invasive Coronary Angiography. Journal of Thoracic Imaging, 2021, 36, 52-56.	0.8	3
10	A case report of <i>RASA1</i>-associated inherited lymphoedema with recurrent life-threatening lymphangitis. European Heart Journal - Case Reports, 2021, 5, ytab451.	0.3	4
11	Longitudinal Assessment of Health and Quality of Life of COVID-19 Patients Requiring Intensive Careâ€”An Observational Study. Journal of Clinical Medicine, 2021, 10, 5469.	1.0	5
12	Hospital admissions with acute coronary syndromes during the COVID-19 pandemic in German cardiac care units. Cardiovascular Research, 2020, 116, 1800-1801.	1.8	10
13	Somatic gene editing ameliorates skeletal and cardiac muscle failure in pig and human models of Duchenne muscular dystrophy. Nature Medicine, 2020, 26, 207-214.	15.2	169
14	Balloon angioplasty versus stenting for pulmonary vein stenosis after pulmonary vein isolation for atrial fibrillation: A meta-analysis. International Journal of Cardiology, 2018, 254, 146-150.	0.8	19
15	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. Europace, 2016, 18, 718-725.	0.7	44
16	MicroRNAs as Biomarkers for Acute Atrial Remodeling in Marathon Runners (The miRathon Study â€“ A) Tj ETQq0 0,0 rgBT /Overlock 10	1.1	82
17	Remote monitoring of implantable cardioverter-defibrillators. Herz, 2015, 40, 110-118.	0.4	7
18	Incidence of sudden cardiac death in Germany: results from an emergency medical service registry in Lower Saxony. Europace, 2014, 16, 1752-1758.	0.7	54

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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
22	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
23	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
24	A Large Candidate Gene Survey Identifies the <i>KCNK1</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
25	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
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	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
28	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