

# Andreas Napp

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

546  
citations

623734

14  
h-index

752698

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

884  
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vivo Study of Electromagnetic Interference With Cardiac Contractility Modulation Devices at Power Frequency. <i>Journal of the American Heart Association</i> , 2021, 10, e019171.	3.7	0
2	Reliable Detection of Atrial Fibrillation with a Medical Wearable during Inpatient Conditions. <i>Sensors</i> , 2020, 20, 5517.	3.8	13
3	Car Seats with Capacitive ECG Electrodes Can Detect Cardiac Pacemaker Spikes. <i>Sensors</i> , 2020, 20, 6288.	3.8	12
4	Experience in screening for atrial fibrillation and monitoring arrhythmia using a single-lead ECG stick. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2020, 31, 246-253.	0.8	1
5	Segmental Bioelectrical Impedance Spectroscopy to Monitor Fluid Status in Heart Failure. <i>Scientific Reports</i> , 2020, 10, 3577.	3.3	19
6	Electromagnetic interference in cardiac electronic implants caused by novel electrical appliances emitting electromagnetic fields in the intermediate frequency range: a systematic review. <i>Europace</i> , 2019, 21, 219-229.	1.7	40
7	Incidence and predictors of pacemaker induced cardiomyopathy: A single-center experience. <i>Journal of Electrocardiology</i> , 2019, 57, 31-34.	0.9	16
8	Leadless Cardiac Pacemaker (LCP) without Diagnostic Relevant Artifacts in DualSource and DualEnergy-CT Examinations in First- to Third-Generation DSCT Scanner. <i>Academic Radiology</i> , 2019, 26, 1071-1076.	2.5	1
9	Magic Angle in Cardiac CT. <i>Academic Radiology</i> , 2018, 25, 898-903.	2.5	3
10	Effect of lead position and orientation on electromagnetic interference in patients with bipolar cardiovascular implantable electronic devices. <i>Europace</i> , 2017, 19, euv458.	1.7	19
11	In Vivo Study of Electromagnetic Interference With Pacemakers Caused by Everyday Electric and Magnetic Fields. <i>Circulation</i> , 2017, 135, 907-909.	1.6	23
12	Detection of Acute Changes in Left Ventricular Function by Myocardial Deformation Analysis after Excessive Alcohol Ingestion. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 235-243.e1.	2.8	7
13	Risk for life-threatening arrhythmia in newly diagnosed peripartum cardiomyopathy with low ejection fraction: a German multi-centre analysis. <i>Clinical Research in Cardiology</i> , 2017, 106, 582-589.	3.3	67
14	Unobtrusive Nocturnal Heartbeat Monitoring by a Ballistocardiographic Sensor in Patients with Sleep Disordered Breathing. <i>Scientific Reports</i> , 2017, 7, 13175.	3.3	31
15	Internet-based training of coronary artery patients: the Heart Cycle Trial. <i>Heart and Vessels</i> , 2017, 32, 408-418.	1.2	49
16	Prediction of Outcomes in Patients with Chronic Ischemic Cardiomyopathy by Layer-Specific Strain Echocardiography: A Proof of Concept. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 412-420.	2.8	47
17	Heartbeat Cycle Length Detection by a Ballistocardiographic Sensor in Atrial Fibrillation and Sinus Rhythm. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	22
18	Feasibility of Bioelectrical Impedance Spectroscopy Measurement before and after Thoracentesis. <i>BioMed Research International</i> , 2015, 2015, 1-9.	1.9	7

#	ARTICLE	IF	CITATIONS
19	Are patients with cardiac implants protected against electromagnetic interference in daily life and occupational environment?. <i>European Heart Journal</i> , 2015, 36, 1798-1804.	2.2	37
20	Electromagnetic Interference With Implantable Cardioverter-Defibrillators at Power Frequency. <i>Circulation</i> , 2014, 129, 441-450.	1.6	33
21	Comparison of Two- and Three-Dimensional Transthoracic Echocardiography to Cardiac Magnetic Resonance Imaging for Assessment of Paravalvular Regurgitation After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2014, 113, 1859-1866.	1.6	69
22	Effects of the $\beta_3$ -Adrenergic Agonist BRL 37344 on Endothelial Nitric Oxide Synthase Phosphorylation and Force of Contraction in Human Failing Myocardium. <i>Journal of Cardiac Failure</i> , 2009, 15, 57-67.	1.7	30