

Roderick Willem Treskes

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

422
citations

840585

11
h-index

794469

19
g-index

30
all docs

30
docs citations

30
times ranked

700
citing authors

#	ARTICLE	IF	CITATIONS
1	The Box eHealth in the Outpatient Clinic Follow-up of Patients With Acute Myocardial Infarction: Cost-Utility Analysis. <i>Journal of Medical Internet Research</i> , 2022, 24, e30236.	2.1	2
2	Performance of a HeartLogic™ Based Care Path in the Management of a Real-World Chronic Heart Failure Population. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	1.1	6
3	Early Detection of Fluid Retention in Patients with Advanced Heart Failure: A Review of a Novel Multisensory Algorithm, HeartLogic™. <i>Sensors</i> , 2021, 21, 1361.	2.1	6
4	Potential of eHealth smart technology in optimization and monitoring of heart failure treatment in adults with systemic right ventricular failure. <i>European Heart Journal Digital Health</i> , 2021, 2, 215-223.	0.7	3
5	ESC working group on e-cardiology position paper: use of commercially available wearable technology for heart rate and activity tracking in primary and secondary cardiovascular prevention in collaboration with the European Heart Rhythm Association, European Association of Preventive Cardiology, Association of Cardiovascular Nursing and Allied Professionals, Patient Forum, and the Digital Health Committee. <i>European Heart Journal Digital Health</i> , 2021, 2, 49-59.	0.7	44
6	Clinical and economic impact of HeartLogic™ compared with standard care in heart failure patients. <i>ESC Heart Failure</i> , 2021, 8, 1541-1551.	1.4	23
7	Impact of Mobile Health Devices for the Detection of Atrial Fibrillation: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2021, 9, e26161.	1.8	16
8	Continuum of Care: Positioning of the Virtual Hospital. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 779075.	1.1	1
9	Real-World Experience of mHealth Implementation in Clinical Practice (the Box): Design and Usability Study. <i>JMIR Cardio</i> , 2021, 5, e26072.	0.7	2
10	Effect of Smartphone-Enabled Health Monitoring Devices vs Regular Follow-up on Blood Pressure Control Among Patients After Myocardial Infarction. <i>JAMA Network Open</i> , 2020, 3, e202165.	2.8	65
11	Use of Smart Technology for the Early Diagnosis of Complications After Cardiac Surgery: The Box 2.0 Study Protocol. <i>JMIR Research Protocols</i> , 2020, 9, e16326.	0.5	10
12	Telemonitoring for Patients With COVID-19: Recommendations for Design and Implementation. <i>Journal of Medical Internet Research</i> , 2020, 22, e20953.	2.1	56
13	eHealth to improve patient outcome in rehabilitating myocardial infarction patients. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 185-192.	0.6	10
14	Serial electrocardiography to detect newly emerging or aggravating cardiac pathology: a deep-learning approach. <i>BioMedical Engineering OnLine</i> , 2019, 18, 15.	1.3	32
15	Mobile Health for Central Sleep Apnea Screening Among Patients With Stable Heart Failure: Single-Cohort, Open, Prospective Trial. <i>JMIR Cardio</i> , 2019, 3, e9894.	0.7	2
16	Implementation of smart technology to improve medication adherence in patients with cardiovascular disease: is it effective?. <i>Expert Review of Medical Devices</i> , 2018, 15, 119-126.	1.4	30
17	Comparison of the diagnostic accuracy of four smartphone-compatible blood pressure monitors in post-myocardial infarction patients. <i>Journal of Telemedicine and Telecare</i> , 2018, 24, 404-409.	1.4	5
18	Mobile phones in cryptogenic stroke patients Bringing single Lead ECGs for Atrial Fibrillation detection (MOBILE-AF): study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 402.	0.7	26

#	ARTICLE	IF	CITATIONS
19	Using Smart Technology to Improve Outcomes in Myocardial Infarction Patients: Rationale and Design of a Protocol for a Randomized Controlled Trial, The Box. JMIR Research Protocols, 2017, 6, e186.	0.5	19
20	Redesigning healthcare: The 2.4 billion euro question?. Netherlands Heart Journal, 2016, 24, 441-446.	0.3	9
21	Mobile health in cardiology: a review of currently available medical apps and equipment for remote monitoring. Expert Review of Medical Devices, 2016, 13, 823-830.	1.4	30
22	Performance of ST and ventricular gradient difference vectors in electrocardiographic detection of acute myocardial ischemia. Journal of Electrocardiology, 2015, 48, 498-504.	0.4	15
23	Intra-individual ECG changes over 25 years: How long can elective ECGs be used as reference for acute ischemia detection?. Journal of Electrocardiology, 2015, 48, 490-497.	0.4	3
24	Serial ECG Analysis: Absolute Rather Than Signed Changes in the Spatial QRS-T Angle Should Be Used to Detect Emerging Cardiac Pathology. , 0, , .		5