

Hang Ding

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2640261/publications.pdf>

Version: 2024-02-01

25
papers

1,203
citations

567281

15
h-index

677142

22
g-index

28
all docs

28
docs citations

28
times ranked

2471
citing authors

#	ARTICLE	IF	CITATIONS
1	Smartphone-based home care model improved use of cardiac rehabilitation in postmyocardial infarction patients: results from a randomised controlled trial. <i>Heart</i> , 2014, 100, 1770-1779.	2.9	404
2	Remote Monitoring of Patients With Heart Failure: An Overview of Systematic Reviews. <i>Journal of Medical Internet Research</i> , 2017, 19, e18.	4.3	216
3	Effectiveness of a Web- and Mobile Phone-Based Intervention to Promote Physical Activity and Healthy Eating in Middle-Aged Males: Randomized Controlled Trial of the ManUp Study. <i>Journal of Medical Internet Research</i> , 2014, 16, e136.	4.3	131
4	Measuring the Lifespace of People With Parkinson's Disease Using Smartphones: Proof of Principle. <i>JMIR MHealth and UHealth</i> , 2014, 2, e13.	3.7	58
5	Examining Participant Engagement in an Information Technology-Based Physical Activity and Nutrition Intervention for Men: The Manup Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2014, 3, e2.	1.0	47
6	The Effects of Telemonitoring on Patient Compliance With Self-Management Recommendations and Outcomes of the Innovative Telemonitoring Enhanced Care Program for Chronic Heart Failure: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020, 22, e17559.	4.3	45
7	Digital health for COPD care: the current state of play. <i>Journal of Thoracic Disease</i> , 2019, 11, S2210-S2220.	1.4	36
8	Effectiveness of a website and mobile phone based physical activity and nutrition intervention for middle-aged males: Trial protocol and baseline findings of the ManUp Study. <i>BMC Public Health</i> , 2012, 12, 656.	2.9	34
9	Effects of Different Telemonitoring Strategies on Chronic Heart Failure Care: Systematic Review and Subgroup Meta-Analysis. <i>Journal of Medical Internet Research</i> , 2020, 22, e20032.	4.3	29
10	A mobile-health system to manage Chronic Obstructive Pulmonary Disease patients at home. , 2012, 2012, 2178-81.		25
11	Understanding Smart Home Sensor Data for Ageing in Place Through Everyday Household Routines: A Mixed Method Case Study. <i>JMIR MHealth and UHealth</i> , 2017, 5, e52.	3.7	24
12	A New Heart Rate Variability Analysis Method by Means of Quantifying the Variation of Nonlinear Dynamic Patterns. <i>IEEE Transactions on Biomedical Engineering</i> , 2007, 54, 1590-1597.	4.2	21
13	A pilot study of a mobile-phone-based home monitoring system to assist in remote interventions in cases of acute exacerbation of COPD. <i>Journal of Telemedicine and Telecare</i> , 2014, 20, 128-134.	2.7	21
14	Optimization of Euclidean distance threshold in the application of recurrence quantification analysis to heart rate variability studies. <i>Chaos, Solitons and Fractals</i> , 2008, 38, 1457-1467.	5.1	20
15	User Experience of an Innovative Mobile Health Program to Assist in Insulin Dose Adjustment: Outcomes of a Proof-Of-Concept Trial. <i>Telemedicine Journal and E-Health</i> , 2018, 24, 536-543.	2.8	19
16	Mobile health applications in cardiac care. <i>Interventional Cardiology</i> , 2014, 6, 227-240.	0.0	17
17	Innovative Telemonitoring Enhanced Care Programme for Chronic Heart Failure (ITEC-CHF) to improve guideline compliance and collaborative care: protocol of a multicentre randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e017550.	1.9	14
18	Evaluation of an innovative mobile health programme for the self-management of chronic obstructive pulmonary disease (MH-COPD): protocol of a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e025381.	1.9	12

#	ARTICLE	IF	CITATIONS
19	Outcomes of a feasibility trial using an innovative mobile health programme to assist in insulin dose adjustment. <i>BMJ Health and Care Informatics</i> , 2019, 26, e100068.	3.0	7
20	Use of eHealth in the management of pulmonary arterial hypertension: review of the literature. <i>BMJ Health and Care Informatics</i> , 2020, 27, e100176.	3.0	6
21	Care assessment platform: An ICT-enabled home care model for secondary prevention of cardiovascular diseases. , 2010, 2010, 5266.		5
22	Characterization of local complex structures in a recurrence plot to improve nonlinear dynamic discriminant analysis. <i>Physical Review E</i> , 2014, 89, 013313.	2.1	4
23	Patient Perspectives on Innovative Telemonitoring Enhanced Care Program for Chronic Heart Failure (ITEC-CHF): Usability Study. <i>JMIR Cardio</i> , 2021, 5, e24611.	1.7	3
24	Use of Smartphones to Estimate Carbohydrates in Foods for Diabetes Management. <i>Studies in Health Technology and Informatics</i> , 2015, 214, 121-7.	0.3	3
25	Evaluation of ambulatory ECG sensors for a clinical trial on outpatient cardiac rehabilitation. , 2010, , .		2