

# Jonathan Rawstorn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7063897/publications.pdf>

Version: 2024-02-01

21  
papers

1,456  
citations

516215

16  
h-index

713013

21  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Telehealth exercise-based cardiac rehabilitation: a systematic review and meta-analysis. <i>Heart</i> , 2016, 102, 1183-1192.	1.2	256
2	mHealth Technologies to Influence Physical Activity and Sedentary Behaviors: Behavior Change Techniques, Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Annals of Behavioral Medicine</i> , 2017, 51, 226-239.	1.7	246
3	A mobile phone intervention increases physical activity in people with cardiovascular disease: Results from the HEART randomized controlled trial. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 701-709.	0.8	215
4	Effects and costs of real-time cardiac telerehabilitation: randomised controlled non-inferiority trial. <i>Heart</i> , 2019, 105, 122-129.	1.2	192
5	Activity and Energy Expenditure in Older People Playing Active Video Games. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 2281-2286.	0.5	79
6	Implementation of Telerehabilitation Interventions for the Self-Management of Cardiovascular Disease: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2020, 8, e17957.	1.8	51
7	Rapid Directional Change Degrades GPS Distance Measurement Validity during Intermittent Intensity Running. <i>PLoS ONE</i> , 2014, 9, e93693.	1.1	46
8	End Users Want Alternative Intervention Delivery Models: Usability and Acceptability of the REMOTE-CR Exercise-Based Cardiac Telerehabilitation Program. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 2373-2377.	0.5	43
9	Remotely Delivered Exercise-Based Cardiac Rehabilitation: Design and Content Development of a Novel mHealth Platform. <i>JMIR MHealth and UHealth</i> , 2016, 4, e57.	1.8	41
10	Validation and Acceptability of a Cuffless Wrist-Worn Wearable Blood Pressure Monitoring Device Among Users and Health Care Professionals: Mixed Methods Study. <i>JMIR MHealth and UHealth</i> , 2019, 7, e14706.	1.8	40
11	mHealth Interventions for Exercise and Risk Factor Modification in Cardiovascular Disease. <i>Exercise and Sport Sciences Reviews</i> , 2019, 47, 86-90.	1.6	37
12	Toward a Digital Platform for the Self-Management of Noncommunicable Disease: Systematic Review of Platform-Like Interventions. <i>Journal of Medical Internet Research</i> , 2020, 22, e16774.	2.1	34
13	The HEART Mobile Phone Trial: The Partial Mediating Effects of Self-Efficacy on Physical Activity among Cardiac Patients. <i>Frontiers in Public Health</i> , 2014, 2, 56.	1.3	31
14	The remote exercise monitoring trial for exercise-based cardiac rehabilitation (REMOTE-CR): a randomised controlled trial protocol. <i>BMC Public Health</i> , 2014, 14, 1236.	1.2	28
15	High-intensity interval training improves cardiorespiratory fitness in cancer patients and survivors: A meta-analysis. <i>European Journal of Cancer Care</i> , 2020, 29, e13267.	0.7	28
16	Effects of exercise-based cardiac rehabilitation delivery modes on exercise capacity and health-related quality of life in heart failure: a systematic review and network meta-analysis. <i>Open Heart</i> , 2022, 9, e001949.	0.9	21
17	Measurement and Data Transmission Validity of a Multi-Biosensor System for Real-Time Remote Exercise Monitoring Among Cardiac Patients. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2015, 2, e2.	1.1	20
18	Quantifying Human Movement Using the Movn Smartphone App: Validation and Field Study. <i>JMIR MHealth and UHealth</i> , 2017, 5, e122.	1.8	19

#	ARTICLE	IF	CITATIONS
19	Smartphone Cardiac Rehabilitation, Assisted Self-Management Versus Usual Care: Protocol for a Multicenter Randomized Controlled Trial to Compare Effects and Costs Among People With Coronary Heart Disease. JMIR Research Protocols, 2020, 9, e15022.	0.5	15
20	Text4Heart II “improving medication adherence in people with heart disease: a study protocol for a randomized controlled trial. Trials, 2018, 19, 70.	0.7	10
21	Rejoinder to “Patient preferences for the delivery of cardiac rehabilitation”. Patient Education and Counseling, 2019, 102, 394-395.	1.0	1