

Artur Direito

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3466498/publications.pdf>

Version: 2024-02-01

24
papers

1,641
citations

516710

16
h-index

642732

23
g-index

26
all docs

26
docs citations

26
times ranked

3141
citing authors

#	ARTICLE	IF	CITATIONS
1	Do physical activity and dietary smartphone applications incorporate evidence-based behaviour change techniques?. BMC Public Health, 2014, 14, 646.	2.9	279
2	Telehealth exercise-based cardiac rehabilitation: a systematic review and meta-analysis. Heart, 2016, 102, 1183-1192.	2.9	256
3	mHealth Technologies to Influence Physical Activity and Sedentary Behaviors: Behavior Change Techniques, Systematic Review and Meta-Analysis of Randomized Controlled Trials. Annals of Behavioral Medicine, 2017, 51, 226-239.	2.9	246
4	Apps to improve diet, physical activity and sedentary behaviour in children and adolescents: a review of quality, features and behaviour change techniques. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 83.	4.6	211
5	Apps for IMproving FITness and Increasing Physical Activity Among Young People: The AIMFIT Pragmatic Randomized Controlled Trial. Journal of Medical Internet Research, 2015, 17, e210.	4.3	142
6	Physically active lessons in schools and their impact on physical activity, educational, health and cognition outcomes: a systematic review and meta-analysis. British Journal of Sports Medicine, 2020, 54, 826-838.	6.7	129
7	The association between aerobic fitness and language processing in children: Implications for academic achievement. Brain and Cognition, 2014, 87, 140-152.	1.8	55
8	Smartphone apps to improve fitness and increase physical activity among young people: protocol of the Apps for IMproving FITness (AIMFIT) randomized controlled trial. BMC Public Health, 2015, 15, 635.	2.9	48
9	Using the Intervention Mapping and Behavioral Intervention Technology Frameworks: Development of an mHealth Intervention for Physical Activity and Sedentary Behavior Change. Health Education and Behavior, 2018, 45, 331-348.	2.5	38
10	Diabetic Mario: Designing and Evaluating Mobile Games for Diabetes Education. Games for Health Journal, 2016, 5, 270-278.	2.0	27
11	The Smart City Active Mobile Phone Intervention (SCAMPI) study to promote physical activity through active transportation in healthy adults: a study protocol for a randomised controlled trial. BMC Public Health, 2018, 18, 880.	2.9	26
12	Implementation of the goal-setting components in popular physical activity apps: Review and content analysis. Digital Health, 2019, 5, 205520761986270.	1.8	26
13	Correlates of sedentary behaviour in Asian adults: A systematic review. Obesity Reviews, 2020, 21, e12976.	6.5	26
14	The association between the activity profile and cardiovascular risk. Journal of Science and Medicine in Sport, 2016, 19, 605-610.	1.3	24
15	An ontology-based modelling system (OBMS) for representing behaviour change theories applied to 76 theories. Wellcome Open Research, 2020, 5, 177.	1.8	24
16	Effectiveness of a 3-Month Mobile Phone-Based Behavior Change Program on Active Transportation and Physical Activity in Adults: Randomized Controlled Trial. JMIR MHealth and UHealth, 2020, 8, e18531.	3.7	19
17	Quantifying Human Movement Using the Movn Smartphone App: Validation and Field Study. JMIR MHealth and UHealth, 2017, 5, e122.	3.7	19
18	Tailored Daily Activity: An Adaptive Physical Activity Smartphone Intervention. Telemedicine Journal and E-Health, 2020, 26, 426-437.	2.8	12

#	ARTICLE	IF	CITATIONS
19	Health Gain, Cost Impacts, and Cost-Effectiveness of a Mass Media Campaign to Promote Smartphone Apps for Physical Activity: Modeling Study. JMIR MHealth and UHealth, 2020, 8, e18014.	3.7	11
20	Multifactorial e- and mHealth interventions for cardiovascular disease primary prevention: Protocol for a systematic review and meta-analysis of randomised controlled trials. Digital Health, 2019, 5, 205520761989048.	1.8	6
21	Development of strategies to support home-based exercise adherence after stroke: a Delphi consensus. BMJ Open, 2022, 12, e055946.	1.9	6
22	Early Career Professionals's (Researchers, Practitioners, and Policymakers) Role in Advocating, Disseminating, and Implementing the Global Action Plan on Physical Activity: ISPAH Early Career Network View. Journal of Physical Activity and Health, 2019, 16, 940-944.	2.0	5
23	Active Videogames and Weight Management: Is There a Future?. Games for Health Journal, 2013, 2, 179-182.	2.0	3
24	Application of the behaviour change wheel framework to the development of interventions within the City4Age project. , 2017, , .		3