

CITATION REPORT

List of articles citing

Can Mobile Phone Apps Influence People's Health Behavior Change? An Evidence Review

DOI: 10.2196/jmir.5692

Journal of Medical Internet Research, 2016, 18, e287.

Source: <https://exaly.com/paper-pdf/88259436/citation-report.pdf>

Version: 2024-04-09

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
457	Efficacy of interventions that use apps to improve diet, physical activity and sedentary behaviour: a systematic review. 2016 , 13, 127		417
456	A behavioral sensing system that promotes positive lifestyle changes and improves metabolic control among adults with type 2 diabetes. 2017 ,		3
455	Adapting at Run-time. 2017 ,		6
454	Does evidence support the use of mobile phone apps as a driver for promoting healthy lifestyles from a public health perspective? A systematic review of Randomized Control Trials. 2017 , 100, 2231-2243		38
453	Digital health behaviour change interventions targeting physical activity and diet in cancer survivors: a systematic review and meta-analysis. 2017 , 11, 704-719		97
452	Effectiveness of a smartphone app to increase parents' knowledge and empowerment in the MMR vaccination decision: A randomized controlled trial. 2017 , 13, 2512-2521		17
451	Social anxiety apps: a systematic review and assessment of app descriptors across mobile store platforms. 2017 , 20, 65-70		34
450	Rich context information for just-in-time adaptive intervention promoting physical activity. 2017 , 2017, 849-852		2
449	Exploring the acceptability and feasibility of a preconception and diabetes information app for women with pregestational diabetes: A mixed-methods study protocol. 2017 , 3, 2055207617726418		7
448	The relevance of health literacy to mHealth. 2017 , 37, 123-130		12
447	Accurate and fast neonatal heart rate assessment with a smartphone-based application - a manikin study. 2018 , 107, 1548		8
446	Parent-targeted home-based interventions for increasing fruit and vegetable intake in children: a systematic review and meta-analysis. 2018 , 76, 154-173		19
445	Frauengesundheit [Was nutzen Apps?. 2018 , 51, 253-264		
444	SurvivorCHESS to increase physical activity in colon cancer survivors: can we get them moving?. 2018 , 12, 82-94		28
443	"It's Pretty Hard to Tell Your Mom and Dad That You're on a Method": Exploring How an App Could Promote Adolescents' Communication with Partners and Parent(s) to Increase Self-Efficacy in Long-Acting Reversible Contraception Use. 2018 , 31, 116-121		4
442	Prediction Models for Early Childhood Obesity: Applicability and Existing Issues. 2018 , 90, 358-367		19
441	Co-design of an evidence-based health education diabetes foot app to prevent serious foot complications: a feasibility study. 2018 , 35, 203-209d		5

440	Toward the prevention of alcohol use disorders: Overdrinking (unintentional binge drinking) in a community sample. 2018 , 5, 2055102918792705	3
439	Mobile App-Based Health Promotion Programs: A Systematic Review of the Literature. 2018 , 15,	57
438	The role of personal air pollution sensors and smartphone technology in changing travel behaviour. 2018 , 11, 230-243	13
437	An overview on the emerging area of identification, characterization, and assessment of health apps. 2018 , 83, 97-102	36
436	Toward Evidence-Based Smartphone Apps to Enhance Human Health: Adoption of Behavior Change Techniques. 2018 , 49, 210-213	5
435	Preventing chronic disease in patients with low health literacy using eHealth and teamwork in primary healthcare: protocol for a cluster randomised controlled trial. 2018 , 8, e023239	7
434	SMARTphone and social media-based Cardiac Rehabilitation and Secondary Prevention (SMART-CR/SP) for patients with coronary heart disease in China: a randomised controlled trial protocol. 2018 , 8, e021908	26
433	HIV Stigma Reduction for Health Facility Staff: Development of a Blended- Learning Intervention. 2018 , 6, 165	32
432	Adapting, Pilot Testing and Evaluating the Kick.it App to Support Smoking Cessation for Smokers with Severe Mental Illness: A Study Protocol. 2018 , 15,	7
431	Development and pilot evaluation of a clinic-based mHealth app referral service to support adult cancer survivors increase their participation in physical activity using publicly available mobile apps. 2018 , 18, 27	14
430	A mobile phone-based program to promote healthy behaviors among adults with prediabetes: study protocol for a pilot randomized controlled trial. 2018 , 4, 48	6
429	Effectiveness of Mobile Health Application Use to Improve Health Behavior Changes: A Systematic Review of Randomized Controlled Trials. 2018 , 24, 207-226	114
428	Predicting which type of push notification content motivates users to engage in a self-monitoring app. 2018 , 11, 267-273	30
427	Location based services: ongoing evolution and research agenda. 2018 , 12, 63-93	101
426	Fitness mobile apps positively affect attitudes, perceived behavioral control and physical activities. 2019 , 59, 407-414	13
425	Developing and testing a web-based intervention to encourage early help-seeking in people with symptoms associated with lung cancer. 2019 , 24, 31-65	8
424	Co-Design of a Consultation Audio-Recording Mobile App for People With Cancer: The SecondEars App. 2019 , 3, e11111	15
423	A review of smartphone applications for promoting sun protection practices. 2019 , 81, 613-615	3

422	A Mixed Methods Study to Explore the Effects of Program Design Elements and Participant Characteristics on Parents' Engagement With an mHealth Program to Promote Healthy Infant Feeding: The Growing Healthy Program. 2019 , 10, 397	10
421	The effectiveness of app-based mobile interventions on nutrition behaviours and nutrition-related health outcomes: A systematic review and meta-analysis. 2019 , 20, 1465-1484	69
420	Community- and mHealth-based integrated management of diabetes in primary healthcare in Rwanda (D[Rwanda): the protocol of a mixed-methods study including a cluster randomised controlled trial. 2019 , 9, e028427	4
419	SMS-facilitated home blood pressure monitoring: A qualitative analysis of resultant health behavior change. 2019 , 102, 2246-2253	1
418	Capturing the trend of mHealth research using text mining. 2019 , 5, 48	1
417	Development of interventions for an intelligent and individualized mobile health care system to promote healthy diet and physical activity: using an intervention mapping framework. 2019 , 19, 1311	3
416	Use of mobile health applications for health-promoting behavior among individuals with chronic medical conditions. 2019 , 5, 2055207619882181	23
415	The prevention of arboviral diseases using mobile devices: a preliminary study of the attitudes and behaviour change produced by educational interventions. 2019 , 24, 1411-1426	3
414	Health-promotion interventions enhance and maintain self-efficacy for adults at cardiometabolic risk: A randomized controlled trial. 2019 , 82, 61-66	5
413	Proposing a standardized, step-by-step model for creating post-traumatic stress disorder (PTSD) related mobile mental health apps in a framework based on technical and medical norms. 2019 , 10, 1611090	10
412	Introduction: The Will to App: digitising public health. 2019 , 171, 3-8	2
411	Mobile Health Applications in Weight Management: A Systematic Literature Review. 2019 , 56, 894-903	39
410	The mHealth. 2019 , 5-17	4
409	Mobile Apps for Rheumatoid Arthritis: Opportunities and Challenges. 2019 , 45, 197-209	15
408	Study Protocol for the Effects of Artificial Intelligence (AI)-Supported Automated Nutritional Intervention on Glycemic Control in Patients with Type 2 Diabetes Mellitus. 2019 , 10, 1151-1161	8
407	[Apps in General Medicine : A topic for medical education?]. 2019 , 60, 324-330	6
406	The history and future of digital health in the field of behavioral medicine. 2019 , 42, 67-83	55
405	E-health/m-health adoption and lifestyle improvements: Exploring the roles of technology readiness, the expectation-confirmation model, and health-related information activities. 2019 , 43, 563-575	42

404	Health-e mums: Evaluating a smartphone app design for diabetes prevention in women with previous gestational diabetes. 2019 , 76, 507-514	10
403	The Bumps and BaBies Longitudinal Study (BaBBLeS): a multi-site cohort study of first-time mothers to evaluate the effectiveness of the Baby Buddy app. 2019 , 5, 42	5
402	"Mobile Health" for the Management of Spondyloarthritis and Its Application in China. 2019 , 21, 61	8
401	Mobile phone text messaging and app-based interventions for smoking cessation. 2019 , 10, CD006611	77
400	Protocol for an effectiveness- implementation hybrid trial to assess the effectiveness and cost-effectiveness of an m-health intervention to decrease the consumption of discretionary foods packed in school lunchboxes: the 'SWAP IT' trial. 2019 , 19, 1510	3
399	Digital Wings: Innovations in Transition Readiness for Adolescent and Young Adult Transplant Recipients [corrected]. 2019 , 103, 1970-1974	1
398	OTP-PRL: an app for occupational risk prevention in policing activities. 2019 , 19, 1549	1
397	Improving Stress and Positive Mental Health at Work via an App-Based Intervention: A Large-Scale Multi-Center Randomized Control Trial. 2019 , 10, 2745	20
396	Behavior Change and Persuasion in Mobile Health Interventions: A Critical Literature Review. 2019 , 63, 1697-1698	
395	Customization in mobile health apps: explaining effects on physical activity intentions by the need for autonomy. 2019 , 5, 2055207619888074	10
394	A Proposed Conceptual Framework for Mobile Health Technology Adoption Among Employees at Workplaces in Malaysia. 2019 , 736-748	5
393	Mobile phone apps for the prediction of prostate cancer: External validation of the Coral and Rotterdam apps. 2019 , 45, 471-476	10
392	Innovative Treatment Approaches in Gambling Disorder. 2019 , 195-233	2
391	Mobile app increases vegetable-based preparations by low-income household cooks: a randomized controlled trial. 2019 , 22, 714-725	7
390	Assessing quality of glycemic control: Hypo- and hyperglycemia, and glycemic variability using mobile self-monitoring of blood glucose system. 2020 , 26, 287-297	1
389	Feasibility of perinatal mood screening and text messaging on patients' personal smartphones. 2020 , 23, 181-188	6
388	Can Apps Make Air Pollution Visible? Learning About Health Impacts Through Engagement with Air Quality Information. 2020 , 161, 279-302	9
387	A Practical Guide for Health Service Providers on the Design, Development, and Deployment of Smartphone Apps for the Delivery of Clinical Services. 2020 , 5, 1-14	1

386	Challenges for the adoption of ICT for diabetes self-management in South Africa. 2020 , 86, e12113	3
385	Target Audience and Preferences Related to an Australian Coronary Heart Disease Specific Mobile App: A Mixed Methods Study. 2020 , 29, 696-702	4
384	Diabetes digital app technology: benefits, challenges, and recommendations. A consensus report by the European Association for the Study of Diabetes (EASD) and the American Diabetes Association (ADA) Diabetes Technology Working Group. 2020 , 63, 229-241	22
383	Impact of Pokémon Go on Physical Activity: A Systematic Review and Meta-Analysis. 2020 , 58, 270-282	21
382	Factors influencing user's adherence to physical activity applications: A scoping literature review and future directions. 2020 , 134, 104039	23
381	Reducing unintentional injuries in under fives: Development and testing of a mobile phone app. 2020 , 46, 203-212	1
380	Diabetes Digital App Technology: Benefits, Challenges, and Recommendations. A Consensus Report by the European Association for the Study of Diabetes (EASD) and the American Diabetes Association (ADA) Diabetes Technology Working Group. 2020 , 43, 250-260	76
379	Assessment of nutrition-focused mobile apps' influence on consumers' healthy food behaviour and nutrition knowledge. 2020 , 128, 108766	24
378	Online interventions for sexual health in cancer. 2020 , 14, 80-86	4
377	A randomized clinical trial of smartphone self-managed recovery support services. 2020 , 117, 108089	3
376	A systematic review of mHealth interventions for HIV prevention and treatment among gay, bisexual, and other men who have sex with men. 2020 , 10, 1211-1220	5
375	Search and Evaluation of Coevolving Problem and Solution Spaces in a Complex Healthcare Design Science Research Project. 2020 , 1-15	
374	Use of theory to guide development and application of sensor technologies in Nursing. 2020 , 68, 698-710	1
373	How ready is ready? Measuring physical preparedness for severe storms. 2020 , 104, 171-199	1
372	Contemporary Review of Smartphone Apps for Tinnitus Management and Treatment. 2020 , 10,	5
371	Stay Present with Your Phone: A Systematic Review and Standardized Rating of Mindfulness Apps in European App Stores. 2021 , 28, 552-560	14
370	Mobile Applications for Training Plan Using Android Devices: A Systematic Review and a Taxonomy Proposal. 2020 , 11, 343	4
369	Assisting mental accounting using smartphones: Increasing the salience of credit card transactions helps consumer reduce their spending. 2020 , 113, 106504	3

368	Incentivizing Commuter Cycling by Financial and Non-Financial Rewards. 2020 , 17,	6
367	Efficacy of a smartphone-based intervention - "Holidaily" - promoting recovery behaviour in workers after a vacation: study protocol for a randomised controlled trial. 2020 , 20, 1286	3
366	Smartphone Applications for Period Tracking: Rating and Behavioral Change among Women Users. 2020 , 2020, 2192387	6
365	Reconsidering reviews: the role of scoping reviews in digital medicine and pediatrics. 2020 , 3, 158	3
364	Designing a Health Coach-Augmented mHealth System for the Secondary Prevention of Coronary Heart Disease Among Women. 2020 , 1-16	1
363	Investigation of the Influential Factors in Leading People to Seek Mobile Information for the Promotion of Health-Related Behaviors. 2020 , 12, 10512	0
362	Barriers and facilitators to patient uptake and utilisation of digital interventions for the self-management of low back pain: a systematic review of qualitative studies. 2020 , 10, e038800	10
361	Intensive Longitudinal Designs. 2020 , 299-368	
360	Does Digital Detox Work? Exploring the Role of Digital Detox Applications for Problematic Smartphone Use and Well-Being of Young Adults Using Multigroup Analysis. 2020 , 23, 526-532	12
359	Ambulatory Assessment. 2020 , 301-311	
358	Anti Depression And Anti Suicidal Application. 2020 ,	0
357	Impact of demographics on patients' acceptance of ICT for diabetes self-management: Applying the UTAUT model in low socio-economic areas. 2020 ,	0
356	Exploratory study of clinician and patient views regarding the use of a preconception care app for women with diabetes. 2020 , 26, 2673-2688	2
355	Mobile Application to Provide Traffic Congestion Estimates and Tourism Spots to Promote Additional Stopovers. 2020 , 12, 83	3
354	Personalised nutrition technologies: a new paradigm for dietetic practice and training in a digital transformation era. 2020 , 33, 295-298	6
353	Smartphone Apps in the Context of Tinnitus: Systematic Review. 2020 , 20,	13
352	Knowledge translation strategies for dissemination with a focus on healthcare recipients: an overview of systematic reviews. 2020 , 15, 14	26
351	MyHealthyGut: Findings from a pilot randomized controlled trial on adherence to a gluten-free diet and quality of life among adults with celiac disease or gluten intolerance. 2020 , 6, 2055207620903627	3

350	Memory Buttons in Combination with Mobile Application-Induced Objective and Subjective Effects in Patients with Atopic Dermatitis. 2020 , 2020, 8915893	3
349	A randomized controlled trial examining consumers' perceptions and opinions on using different versions of a FoodFlip [®] smartphone application for delivery of nutrition information. 2020 , 17, 22	7
348	Wellness and Disease Self-Management Mobile Health Apps Evaluated by the Mobile Application Rating Scale. 2020 , 2, 87-102	4
347	Examining the associations between smartphone use and mother-infant bonding and family functioning: A survey design. 2020 , 22, 235-242	6
346	Effectiveness of an mHealth Intervention for Infant Sleep Disturbances. 2020 , 51, 548-558	13
345	Clinical state tracking in serious mental illness through computational analysis of speech. 2020 , 15, e0225695	18
344	Acceptability of a Phone App-Based Motivational Interviewing Intervention for Young Men's Health. 2020 , 5, 258-265	
343	Willingness, perceived barriers and motivators in adopting mobile applications for health-related interventions among older adults: a scoping review protocol. 2020 , 10, e033870	10
342	Use of artificial intelligence in precision nutrition and fitness. 2020 , 465-496	5
341	Video-based smartphone app ('VIDEA bewegt') for physical activity support in German adults: a study protocol for a single-armed observational study. 2020 , 10, e034027	3
340	Content analysis of behavior change techniques in maternal and infant health apps. 2021 , 11, 504-515	2
339	Weight stigma is overlooked in commercial-grade mobile applications for weight loss and weight-related behaviors. 2021 , 7, 244-248	2
338	SOS Syphilis: smartphone application for the mapping of syphilis attention networks.. 2021 , 181, 434-441	1
337	Mobile Applications for Behavioral Change. 2021 , 130-154	
336	Effectiveness of Mobile Apps to Promote Health and Manage Disease: Systematic Review and Meta-analysis of Randomized Controlled Trials. 2021 , 9, e21563	12
335	Factors Associated With Dropout of Participants in an App-Based Child Injury Prevention Study: Secondary Data Analysis of a Cluster Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2021 , 23, e21636	7.6 1
334	End-of-Life Care Mobile App for Intensive-Care Unit Nurses: A Quasi-Experimental Study. 2021 , 18,	0
333	Building - A mobile health application to improve adolescent medication adherence - Using a multidisciplinary approach and academic-industry collaboration. 2021 , 7, 20552076211019877	2

332	Influences on the Uptake of Health and Well-being Apps and Curated App Portals: Think-Aloud and Interview Study (Preprint).	1
331	Adverse Childhood Experiences and Building Resilience With the JoyPop App: Evaluation Study. 2021 , 9, e25087	6
330	Behavior change techniques in mobile apps targeting self-harm in young people: a systematic review. 2021 , 11, 832-841	1
329	Applications smartphone pour promouvoir l'activité physique chez les patients atteints de polyarthrite rhumatoïde : une recherche des différentes applications. 2021 , 21, 11-11	
328	Exercise and Physical Activity eHealth in COVID-19 Pandemic: A Cross-Sectional Study of Effects on Motivations, Behavior Change Mechanisms, and Behavior. 2021 , 12, 618362	10
327	Mobile Apps for Older Adults: Systematic Search and Evaluation Within Online Stores. 2021 , 4, e23313	9
326	A Novel Method for Digital Pain Assessment Using Abstract Animations: Human-Centered Design Approach.. 2022 , 9, e27689	0
325	Effectiveness of an Integrated Engagement Support System to Facilitate Patient Use of Digital Diabetes Prevention Programs: Protocol for a Randomized Controlled Trial. 2021 , 10, e26750	1
324	Inventory and Analysis of Controlled Trials of Mobile Phone Applications Targeting Substance Use Disorders: A Systematic Review. 2021 , 12, 622394	1
323	Iterative Development of a Mobile Phone Application to Support Community Health Volunteers during Cervical Cancer Screening in Western Kenya: Qualitative Study (Preprint).	
322	How are Consumer Sleep Technology Data Being Used to Deliver Behavioral Sleep Medicine Interventions? A Systematic Review. 2021 , 1-15	0
321	Sound-level Monitoring Earphones With Smartphone Feedback as an Intervention to Promote Healthy Listening Behaviors in Young Adults. 2021 , 42, 1173-1182	
320	A Mobile Patient-Facing App for Tracking Patient-Reported Outcomes in Head and Neck Cancer Survivors: Single-Arm Feasibility Study. 2021 , 5, e24667	1
319	Connecting food consumers to organisations, peers, and technical devices: The potential of interactive communication technology to support consumers' value creation. 2021 , 109, 622-631	3
318	Introduction of a smartphone based behavioral intervention for migraine in the emergency department. 2021 , 69, 12-19	0
317	Influences on the Uptake of Health and Well-being Apps and Curated App Portals: Think-Aloud and Interview Study. 2021 , 9, e27173	3
316	Consumers' Preferences and Willingness to Pay for Personalised Nutrition. 2021 , 19, 757-767	1
315	Mobile Health Intervention Promoting Physical Activity in Adults Post Cardiac Rehabilitation: Pilot Randomized Controlled Trial. 2021 , 5, e20468	5

314	A Smartphone App Designed to Empower Patients to Contribute Toward Safer Surgical Care: Qualitative Evaluation of Diverse Public and Patient Perceptions Using Focus Groups. 2021 , 9, e24065		3
313	Theory Integration for Lifestyle Behavior Change in the Digital Age: An Adaptive Decision-Making Framework. <i>Journal of Medical Internet Research</i> , 2021 , 23, e17127	7.6	3
312	mHealth: Potentials and Risks for Addressing Mental Health and Well-Being Issues Among Nepali Adolescents. 2021 , 9, 563515		0
311	Designing Effective Mobile Health Apps: Does Combining Behavior Change Techniques Really Create Synergies?. 2021 , 38, 517-545		3
310	Usability Evaluation of the Novel Smartphone Application, HPV Vaccine: Same Way, Same Day, Among Pediatric Residents. 2021 , 21, 742-749		2
309	Designing for Emotional Well-being: Integrating Persuasion and Customization into Mental Health Technologies. 2021 ,		7
308	CCOUC Ethnic Minority Health Project: A Case Study for Health EDM Initiatives to Improve Disaster Preparedness in a Rural Chinese Population. 2021 , 18,		1
307	Predictors of Walking App Users With Comparison of Current Users, Previous Users, and Informed Nonusers in a Sample of Dutch Adults: Questionnaire Study. 2021 , 9, e13391		0
306	Promoting Health via mHealth Applications Using a French Version of the Mobile App Rating Scale: Adaptation and Validation Study (Preprint).		
305	Numérique et activités physiques en rhumatologie. 2021 , 88, 237-242		
304	Virtual Handover of Patients in the Pediatric Intensive Care Unit During the Covid-19 Crisis. 2021 , 14, 1571-1581		2
303	Applying the Behavior Change Technique Taxonomy from Public Health Interventions to Educational Research. 2021 ,		
302	Digital Solutions to Alleviate the Burden on Health Systems During a Public Health Care Crisis: COVID-19 as an Opportunity. 2021 , 9, e25021		4
301	Acceptability of Intervention Design Factors in mHealth Intervention Research: Experimental Factorial Study. 2021 , 9, e23303		1
300	Development of an integrated model of care for allogeneic stem cell transplantation facilitated by eHealth-the SMILe study. 2021 , 29, 8045-8057		1
299	Effectiveness of a Novel Smartphone Health Education Intervention in Enhancing Knowledge, Attitudes, and Practices for the Prevention of Respiratory Tract Infections Among Private Hajj Pilgrims From Malaysia. 2021 , 9, 594204		
298	Increasing Effectiveness of a Physical Activity Smartphone Intervention With Positive Suggestions: Randomized Controlled Trial. (Preprint).		
297	Pilot study of smartphone-based health outcome tracking (OurBrainBank) for glioblastoma patients. 2021 , 8, 684-690		0

296	What are Digital Public Health Interventions? First Steps Towards a Definition and an Intervention Classification Framework (Preprint).		0
295	User Perspectives on a Resilience-Building App (JoyPop): Qualitative Study. 2021 , 9, e28677		1
294	Influence of ecological momentary assessment study design features on reported willingness to participate and perceptions of potential research studies: an experimental study. 2021 , 11, e049154		1
293	Measuring Success of Patients' Continuous Use of Mobile Health Services for Self-management of Chronic Conditions: Model Development and Validation. <i>Journal of Medical Internet Research</i> , 2021 , 23, e26670	7.6	4
292	Practice nurse-supported weight self-management delivered within the national child immunisation programme for postnatal women: a feasibility cluster RCT. 2021 , 25, 1-130		
291	Effect of a smartphone application (Perx) on medication adherence and clinical outcomes: a 12-month randomised controlled trial. 2021 , 11, e047041		2
290	Preconception and Diabetes Information (PADI) App for Women with Pregestational Diabetes: a Feasibility and Acceptability Study.. 2021 , 5, 446-473		1
289	Recommendations for marathon runners: on the application of recommender systems and machine learning to support recreational marathon runners. 1		0
288	Promoting Health via mHealth Applications Using a French Version of the Mobile App Rating Scale: Adaptation and Validation Study. 2021 , 9, e30480		2
287	Development and Feasibility Testing of an Animated Cartoon-Based Self-Care Application for Low-Back Pain in a Pilot Study. 2021 , 25,		
286	A Smartphone-Based App to Improve Adjuvant Treatment Adherence to Multidisciplinary Decisions in Patients With Early-Stage Breast Cancer: Observational Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e27576	7.6	0
285	I'm no expert, but I Consumer use of supportive digital tools in health services. 2021 , ahead-of-print,		0
284	DISCO App: study protocol for a randomized controlled trial to test the effectiveness of a patient intervention to reduce the financial burden of cancer in a diverse patient population. 2021 , 22, 636		1
283	E-&mHealth interventions targeting nutrition, physical activity, sedentary behavior, and/or obesity among children: A scoping review of systematic reviews and meta-analyses. 2021 , 22, e13331		1
282	A study to assess the feasibility of using a novel digital animation to increase physical activity levels in asylum seeking communities. 2021 ,		
281	Applying Mobile Technology to Sustain Physical Activity After Completion of Cardiac Rehabilitation: Acceptability Study. 2021 , 8, e25356		0
280	Russian Society for the Prevention of Noncommunicable Diseases (ROPNIZ). Alimentary-dependent risk factors for chronic non-communicable diseases and eating habits: dietary correction within the framework of preventive counseling. Methodological Guidelines. 2021 , 20, 2952		6
279	Efficacy of a mobile technology-based intervention for increasing parents' safety knowledge and actions: a randomized controlled trial. 2021 , 8, 56		0

278 Back to the Basics. **2022**, 1-14

277 Older Adults' Acceptance of Mobile Nutrition and Fitness Apps: Systematic Mixed Studies Review (Preprint).

276 KPIs for Mobile Apps and Digital Data Management in Healthcare. **2021**, 238-265

1

275 Mobile applications in the control and correction of excess body weight (expert assessment results). **2021**, 24, 66

0

274 Barriers for User Acceptance of Mobile Health Applications for Diabetic Patients: Applying the UTAUT Model. **2020**, 61-72

11

273 Software Requirement Catalog on Acceptability, Usability, Internationalization and Sustainability for Contraception mPHRs. **2020**, 894-905

1

272 The effects of mobile apps on stress, anxiety, and depression: overview of systematic reviews. **2020**, 37, e4

11

271 Implementation Science Meets Software Development to Create eHealth Components for an Integrated Care Model for Allogeneic Stem Cell Transplantation Facilitated by eHealth: The SMILE Study as an Example. **2021**, 53, 35-45

6

270 Here's something I prepared earlier: a review of the time to publication of cross-sectional reviews of smartphone health apps. **2020**, 10, e039817

4

269 Uptake of provider-initiated HIV and syphilis testing among heterosexual STD clinic patients in Guangdong, China: results from a cross-sectional study. **2020**, 10, e041503

3

268 MUBS: A Personalized Recommender System for Behavioral Activation in Mental Health. **2020**,

5

267 Technology as a Tool to Encourage Young Adults to Sleep and Eat Healthy. **2017**, 21, 4-6

2

266 Preconceptional health behavior change in women with overweight and obesity: prototype for SMART strong healthy women intervention. **2018**, 4, 24

6

265 Can Apps Make Air Pollution Visible? User Engagement with Air Quality Information.

1

264 Key Elements of mHealth Interventions to Successfully Increase Physical Activity: Meta-Regression. **2018**, 6, e10076

32

263 Creating a Theoretically Grounded, Gamified Health App: Lessons From Developing the Cigbreak Smoking Cessation Mobile Phone Game. **2018**, 6, e10252

14

262 Empowering Young People Living With Juvenile Idiopathic Arthritis to Better Communicate With Families and Care Teams: Content Analysis of Semistructured Interviews. **2019**, 7, e10401

14

261 Implementing Systematically Collected User Feedback to Increase User Retention in a Mobile App for Self-Management of Low Back Pain: Retrospective Cohort Study. **2018**, 6, e10422

10

260	The Development of VegEze: Smartphone App to Increase Vegetable Consumption in Australian Adults. 2019 , 3, e10731		10
259	Self-Management Education Through mHealth: Review of Strategies and Structures. 2018 , 6, e10771		27
258	Training Cognitive Functions Using Mobile Apps in Breast Cancer Patients: Systematic Review. 2019 , 7, e10855		11
257	Development and Implementation of a Person-Centered, Technology-Enhanced Care Model For Managing Chronic Conditions: Cohort Study. 2019 , 7, e11082		14
256	Mobile Health Interventions: Exploring the Use of Common Relationship Factors. 2019 , 7, e11245		7
255	A Mobile Phone-Based Program to Promote Healthy Behaviors Among Adults With Prediabetes Who Declined Participation in Free Diabetes Prevention Programs: Mixed-Methods Pilot Randomized Controlled Trial. 2019 , 7, e11267		15
254	3MD for Chronic Conditions, a Model for Motivational mHealth Design: Embedded Case Study. 2018 , 6, e11631		13
253	Addressing Depression Comorbid With Diabetes or Hypertension in Resource-Poor Settings: A Qualitative Study About User Perception of a Nurse-Supported Smartphone App in Peru. 2019 , 6, e11701		8
252	Qualitative and Quantitative Evaluation of the Make Safe Happen App: Mobile Technology-Based Safety Behavior Change Intervention for Parents. 2019 , 2, e12022		5
251	Designing and Testing Apps to Support Patients With Cancer: Looking to Behavioral Science to Lead the Way. 2019 , 5, e12317		13
250	Mobile Apps for Increasing Treatment Adherence: Systematic Review. <i>Journal of Medical Internet Research</i> , 2019 , 21, e12505	7.6	48
249	Understanding the Effect of Adding Automated and Human Coaching to a Mobile Health Physical Activity App for Afghanistan and Iraq Veterans: Protocol for a Randomized Controlled Trial of the Stay Strong Intervention. 2019 , 8, e12526		5
248	Patient and Provider Cocreation of Mobile Texting Apps to Support Behavioral Health: Usability Study. 2020 , 8, e12655		3
247	A Comparison of Physical Activity Mobile Apps With and Without Existing Web-Based Social Networking Platforms: Systematic Review. <i>Journal of Medical Internet Research</i> , 2019 , 21, e12687	7.6	30
246	Effects of Mobile Health Prompts on Self-Monitoring and Exercise Behaviors Following a Diabetes Prevention Program: Secondary Analysis From a Randomized Controlled Trial. 2019 , 7, e12956		12
245	A Mobile App for Thyroid Cancer Patients Aiming to Enhance Their Quality of Life: Protocol for a Quasiexperimental Interventional Pilot Study. 2020 , 9, e13409		3
244	An Interactive Mobile Phone App (SMART 5-A-DAY) for Increasing Knowledge of and Adherence to Fruit and Vegetable Recommendations: Development and Pilot Randomized Controlled Trial. 2019 , 7, e14380		3
243	Factors Influencing Motivation and Engagement in Mobile Health Among Patients With Sickle Cell Disease in Low-Prevalence, High-Income Countries: Qualitative Exploration of Patient Requirements. 2020 , 7, e14599		8

242	An App-Delivered Self-Management Program for People With Low Back Pain: Protocol for the selfBACK Randomized Controlled Trial. 2019 , 8, e14720		16
241	Wearable Digital Sensors to Identify Risks of Postpartum Depression and Personalize Psychological Treatment for Adolescent Mothers: Protocol for a Mixed Methods Exploratory Study in Rural Nepal. 2019 , 8, e14734		11
240	Mind the App: Considerations for the Future of Mobile Health in Canada. 2019 , 7, e15301		6
239	Evaluation of a Mobile Phone App for Patients With Pollen-Related Allergic Rhinitis: Prospective Longitudinal Field Study. 2020 , 8, e15514		8
238	Enhancement of Neurocognitive Assessments Using Smartphone Capabilities: Systematic Review. 2020 , 8, e15517		8
237	Testing Consultation Recordings in a Clinical Setting With the SecondEars Smartphone App: Mixed Methods Implementation Study. 2020 , 8, e15593		6
236	Designing an Information and Communications Technology Tool With and for Victims of Violence and Their Case Managers in San Francisco: Human-Centered Design Study. 2020 , 8, e15866		3
235	A Mobile App Adopting an Identity Focus to Promote Physical Activity (MoveDaily): Iterative Design Study. 2020 , 8, e16720		4
234	Haptic Nudges Increase Affected Upper Limb Movement During Inpatient Stroke Rehabilitation: Multiple-Period Randomized Crossover Study. 2020 , 8, e17036		3
233	Mobile Apps for Health Behavior Change in Physical Activity, Diet, Drug and Alcohol Use, and Mental Health: Systematic Review. 2020 , 8, e17046		63
232	Effect of a Health System-Sponsored Mobile App on Perinatal Health Behaviors: Retrospective Cohort Study. 2020 , 8, e17183		4
231	A Mobile Health Solution Complementing Psychopharmacology-Supported Smoking Cessation: Randomized Controlled Trial. 2020 , 8, e17530		9
230	Influences on the Uptake of and Engagement With Health and Well-Being Smartphone Apps: Systematic Review. <i>Journal of Medical Internet Research</i> , 2020 , 22, e17572	7.6	32
229	Impact of an Electronic Health Service on Child Participation in Pediatric Oncology Care: Quasiexperimental Study. <i>Journal of Medical Internet Research</i> , 2020 , 22, e17673	7.6	3
228	A Mobile Medical Knowledge Dissemination Platform (HeadToToe): Mixed Methods Study. 2020 , 6, e17729		6
227	User Retention and Engagement With a Mobile App Intervention to Support Self-Management in Australians With Type 1 or Type 2 Diabetes (My Care Hub): Mixed Methods Study. 2020 , 8, e17802		5
226	Impact of a Multicomponent Digital Therapeutic Mobile App on Medication Adherence in Patients with Chronic Conditions: Retrospective Analysis. <i>Journal of Medical Internet Research</i> , 2020 , 22, e17834	7.6	7
225	Habit Strength, Medication Adherence, and Habit-Based Mobile Health Interventions Across Chronic Medical Conditions: Systematic Review. <i>Journal of Medical Internet Research</i> , 2020 , 22, e17883	7.6	16

224	Development of an Intervention Targeting Multiple Health Behaviors Among High School Students: Participatory Design Study Using Heuristic Evaluation and Usability Testing. 2020 , 8, e17999		4
223	Evaluating the Effectiveness of an Intervention Integrating Technology and In-Person Sexual Health Education for Adolescents (In the Know): Protocol for a Cluster Randomized Controlled Trial. 2020 , 9, e18060		6
222	Theme Trends and Knowledge Structure on Mobile Health Apps: Bibliometric Analysis. 2020 , 8, e18212		17
221	Engagement, Acceptability, Usability, and Preliminary Efficacy of a Self-Monitoring Mobile Health Intervention to Reduce Sedentary Behavior in Belgian Older Adults: Mixed Methods Study. 2020 , 8, e18653		5
220	Opportunities for Mobile App-Based Adherence Support for Children With Tuberculosis in South Africa. 2020 , 8, e19154		2
219	Effect of Adding Telephone-Based Brief Coaching to an mHealth App (Stay Strong) for Promoting Physical Activity Among Veterans: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020 , 22, e19216	7.6	5
218	Effectiveness, Acceptability, and Feasibility of Digital Health Interventions for LGBTIQ+ Young People: Systematic Review. <i>Journal of Medical Internet Research</i> , 2020 , 22, e20158	7.6	14
217	App-Delivered Self-Management Intervention Trial selfBACK for People With Low Back Pain: Protocol for Implementation and Process Evaluation. 2020 , 9, e20308		5
216	Design and Usability Evaluation of Mobile Voice-Added Food Reporting for Elderly People: Randomized Controlled Trial. 2020 , 8, e20317		10
215	The Effect of Smartphone App-Based Interventions for Patients With Hypertension: Systematic Review and Meta-Analysis. 2020 , 8, e21759		12
214	Using ADAPT-ITT to Modify a Telephone-Based HIV Prevention Intervention for SMS Delivery: Formative Study. 2020 , 4, e22485		0
213	A Feasible and Efficacious Mobile-Phone Based Lifestyle Intervention for Filipino Americans with Type 2 Diabetes: Randomized Controlled Trial. 2017 , 2, e30		22
212	Lack of Adoption of a Mobile App to Support Patient Self-Management of Diabetes and Hypertension in a Federally Qualified Health Center: Interview Analysis of Staff and Patients in a Failed Randomized Trial. 2017 , 4, e24		43
211	Experiences From a Web- and App-Based Workplace Health Promotion Intervention Among Employees in the Social and Health Care Sector Based on Use-Data and Qualitative Interviews. <i>Journal of Medical Internet Research</i> , 2017 , 19, e350	7.6	11
210	Key Components in eHealth Interventions Combining Self-Tracking and Persuasive eCoaching to Promote a Healthier Lifestyle: A Scoping Review. <i>Journal of Medical Internet Research</i> , 2017 , 19, e277	7.6	83
209	Physical Activity, Sedentary Behavior, and Diet-Related eHealth and mHealth Research: Bibliometric Analysis. <i>Journal of Medical Internet Research</i> , 2018 , 20, e122	7.6	68
208	Diffusion of the Digital Health Self-Tracking Movement in Canada: Results of a National Survey. <i>Journal of Medical Internet Research</i> , 2018 , 20, e177	7.6	34
207	Investigating the Perceptions of Primary Care Dietitians on the Potential for Information Technology in the Workplace: Qualitative Study. <i>Journal of Medical Internet Research</i> , 2018 , 20, e265	7.6	3

206	A Call to Digital Health Practitioners: New Guidelines Can Help Improve the Quality of Digital Health Evidence. 2017 , 5, e136	19
205	App-Supported Promotion of Child Growth and Development by Community Health Workers in Kenya: Feasibility and Acceptability Study. 2017 , 5, e182	12
204	Ownership and Use of Commercial Physical Activity Trackers Among Finnish Adolescents: Cross-Sectional Study. 2017 , 5, e61	15
203	Assessing User Engagement of an mHealth Intervention: Development and Implementation of the Growing Healthy App Engagement Index. 2017 , 5, e89	54
202	Factors Influencing Engagement and Behavioral Determinants of Infant Feeding in an mHealth Program: Qualitative Evaluation of the Growing Healthy Program. 2017 , 5, e196	25
201	Insights From Google Play Store User Reviews for the Development of Weight Loss Apps: Mixed-Method Analysis. 2017 , 5, e203	19
200	Mobile-Based Nutrition Counseling and Unconditional Cash Transfers for Improving Maternal and Child Nutrition in Bangladesh: Pilot Study. 2018 , 6, e156	17
199	Prevalence, Demographic Correlates, and Perceived Impacts of Mobile Health App Use Amongst Chinese Adults: Cross-Sectional Survey Study. 2018 , 6, e103	34
198	Impact of the Growing Healthy mHealth Program on Maternal Feeding Practices, Infant Food Preferences, and Satiety Responsiveness: Quasi-Experimental Study. 2018 , 6, e77	13
197	Correlations Between Objective Behavioral Features Collected From Mobile and Wearable Devices and Depressive Mood Symptoms in Patients With Affective Disorders: Systematic Review. 2018 , 6, e165	80
196	Impact of a Multicomponent Digital Therapeutic Mobile App on Medication Adherence in Patients with Chronic Conditions: Retrospective Analysis (Preprint).	1
195	Correlations between objective behavioral features collected from mobile and wearable devices, and depressive mood symptoms in affective disorders: A systematic review (Preprint).	2
194	The Impact of Mobile Apps on Alcohol Use Disorder: A Systematic Review Protocol. 2017 , 6, e49	5
193	A Decision Support System to Enhance Self-Management of Low Back Pain: Protocol for the selfBACK Project. 2018 , 7, e167	17
192	A Participatory Health Promotion Mobile App Addressing Alcohol Use Problems (The Daybreak Program): Protocol for a Randomized Controlled Trial. 2018 , 7, e148	7
191	A Systematic Review of Nutrition Recommendation Systems: With Focus on Technical Aspects. 2019 , 9, 591-602	4
190	Use of a Wearable Technology and Motivational Interviews to Improve Sleep in Older Adults With Osteoarthritis and Sleep Disturbance: A Pilot Study. 2019 , 12, 167-173	5
189	Apps for Hearing Healthcare. 2019 , 161-195	6

- 188 Effectiveness of a Mobile App Intervention to Prevent Dating Violence in Residential Child Care. **2020**, 29, 59-66 4
- 187 Need for Cognition Among Users of Self-Monitoring Systems for Physical Activity: Survey Study. **2021**, 5, e23968 1
- 186 A Feasible and Efficacious Mobile-Phone Based Lifestyle Intervention for Filipino Americans with Type 2 Diabetes: Randomized Controlled Trial (Preprint).
- 185 Physical Activity, Sedentary Behavior, and Diet-Related eHealth and mHealth Research: Bibliometric Analysis (Preprint).
- 184 How Mobile App Design Impacts User Responses to Mixed Self-Tracking Outcomes: Randomized Online Experiment to Explore the Role of Spatial Distance for Hedonic Editing.
- 183 How Mobile App Design Impacts User Responses to Mixed Self-Tracking Outcomes: Randomized Online Experiment to Explore the Role of Spatial Distance for Hedonic Editing (Preprint).
- 182 Impact of the Growing Healthy mHealth Program on Maternal Feeding Practices, Infant Food Preferences, and Satiety Responsiveness: Quasi-Experimental Study.
- 181 Diffusion of the Digital Health Self-Tracking Movement in Canada: Results of a National Survey (Preprint).
- 180 A Decision Support System to Enhance Self-Management of Low Back Pain: Protocol for the selfBACK Project (Preprint).
- 179 Diffusion of the Digital Health Self-tracking Movement in Canada.
- 178 Introduction: Social and Cultural FuturesThe Everyday Use and Shifting Discourse of mHealth. **2018**, 1-6
- 177 Potential for Information Technology in the Workplace: Investigating the Perceptions of Primary Care Dietitians (Preprint).
- 176 Back to the Basics. **2018**, 73-86
- 175 Patiëntenvoorlichting en het bevorderen van zelfmanagement door verpleegkundigen. **2018**, 205-306
- 174 Key Elements of mHealth Interventions to Successfully Increase Physical Activity: Meta-Regression (Preprint).
- 173 Empowering Young People Living With Juvenile Idiopathic Arthritis to Better Communicate With Families and Care Teams: Content Analysis of Semistructured Interviews (Preprint).
- 172 Creating a Theoretically Grounded, Gamified Health App: Lessons From Developing the Cigbreak Smoking Cessation Mobile Phone Game (Preprint).
- 171 How Mobile App Design Impacts User Responses to Mixed Self-Tracking Outcomes: Randomized Online Experiment to Explore the Role of Spatial Distance for Hedonic Editing. **2018**, 6, e81 2

170 Self-Management Education Through mHealth: Review of Strategies and Structures (Preprint).

169 Development and Implementation of a Person-Centered, Technology-Enhanced Care Model For Managing Chronic Conditions: Cohort Study (Preprint).

168 Mobile Health Interventions: Exploring the Use of Common Relationship Factors (Preprint).

167 Maternal and Child Acceptability of a Proposed Guided Imagery Therapy Mobile App Designed to Treat Functional Abdominal Pain Disorders in Children: Mixed-Methods Predevelopment Formative Research. **2018**, 1, e6 2

166 A Mobile Phone-Based Program to Promote Healthy Behaviors Among Adults With Prediabetes Who Declined Participation in Free Diabetes Prevention Programs: Mixed-Methods Pilot Randomized Controlled Trial (Preprint).

165 3MD for Chronic Conditions, a Model for Motivational mHealth Design: Embedded Case Study (Preprint).

164 Co-Design of a Consultation Audio-Recording Mobile App for People With Cancer: The SecondEars App (Preprint).

163 Addressing Depression Comorbid With Diabetes or Hypertension in Resource-Poor Settings: A Qualitative Study About User Perception of a Nurse-Supported Smartphone App in Peru (Preprint). 1

162 Qualitative and Quantitative Evaluation of the Make Safe Happen App: Mobile TechnologyBased Safety Behavior Change Intervention for Parents (Preprint).

161 A feasibility study of Korean Mobile Application Rating Scale (MARS) for evaluating the quality of blood pressure management apps. **2018**, 35, 41-51 0

160 Patient and Provider Cocreation of Mobile Texting Apps to Support Behavioral Health: Usability Study (Preprint).

159 A Comparison of Physical Activity Mobile Apps With and Without Existing Web-Based Social Networking Platforms: Systematic Review (Preprint).

158 Effects of Mobile Health Prompts on Self-Monitoring and Exercise Behaviors Following a Diabetes Prevention Program: Secondary Analysis From a Randomized Controlled Trial (Preprint).

157 Compass. **2018**, 24, 220-235

156 Gezondheidsbevordering en gezondheidsvoorlichting. **2019**, 147-261

155 Preventie en persoonsgecentreerde behandeling. **2019**, 67-146

154 A Mobile App for Thyroid Cancer Patients Aiming to Enhance Their Quality of Life: Protocol for a Quasiexperimental Interventional Pilot Study (Preprint).

153 Predictors of Walking App Users With Comparison of Current Users, Previous Users, and Informed Nonusers in a Sample of Dutch Adults: Questionnaire Study (Preprint).

- 152 It's a learning curve: A mixed method study on improving knowledge about pregnancy for Deaf South African women of reproductive age through an SMS-based information campaign (Preprint).
- 151 An App-Delivered Self-Management Program for People With Low Back Pain: Protocol for the selfBACK Randomized Controlled Trial (Preprint).
- 150 Content and Feature Preferences for a Physical Activity App for Adults With Physical Disabilities: Focus Group Study. **2019**, 7, e15019
- 149 Enhancement of Neurocognitive Assessments Using Smartphone Capabilities: Systematic Review (Preprint).
- 148 Designing an Information and Communications Technology Tool With and for Victims of Violence and Their Case Managers in San Francisco: Human-Centered Design Study (Preprint).
- 147 A Mobile App Adopting an Identity Focus to Promote Physical Activity (MoveDaily): Iterative Design Study (Preprint).
- 146 Mobile Health Applications, Cancer Survivors and Lifestyle Modification: An Integrative Review (Preprint).
- 145 Theory Integration for Lifestyle Behavior Change in the Digital Age: An Adaptive Decision-Making Framework (Preprint).
- 144 Mobile Apps for Health Behavior Change in Physical Activity, Diet, Drug and Alcohol Use, and Mental Health: Systematic Review (Preprint). o
- 143 Haptic Nudges Increase Affected Upper Limb Movement During Inpatient Stroke Rehabilitation: Multiple-Period Randomized Crossover Study (Preprint).
- 142 A Mobile Health Solution Complementing Psychopharmacology-Supported Smoking Cessation: Randomized Controlled Trial (Preprint).
- 141 Influences on the Uptake of and Engagement With Health and Well-Being Smartphone Apps: Systematic Review (Preprint).
- 140 Promoting Behavioral Change in Mobile Health Interventions for Older Adults: A Scoping Review. **2020**, 13, 102-116 1
- 139 Evaluation of a Mobile App to Enhance Relational Awareness and Change During Cognitive Analytic Therapy: Mixed Methods Case Series (Preprint).
- 138 App-Delivered Self-Management Intervention Trial selfBACK for People With Low Back Pain: Protocol for Implementation and Process Evaluation (Preprint).
- 137 Identification of Problems and Needs When Designing an mHealth App for Overweight and Obese Pregnant Women to Prevent Excessive Gestational Weight Gain: A Focus Group Study (Preprint).
- 136 Design and Usability Evaluation of Mobile Voice-Added Food Reporting for Elderly People: Randomized Controlled Trial (Preprint).
- 135 Barriers to and facilitators for using nutrition apps: a scoping review and conceptual framework (Preprint). 1

- 134 Mobile-Application-Based Interventions for Patients With Hypertension and Ischemic Heart Disease: A Systematic Review. **2020**, 28, e117 1
- 133 Effectiveness of Mobile Apps to Promote Health and Manage Disease: Systematic Review and Meta-analysis of Randomized Controlled Trials (Preprint).
- 132 Factors Associated With Dropout of Participants in an App-Based Child Injury Prevention Study: Secondary Data Analysis of a Cluster Randomized Controlled Trial (Preprint).
- 131 Development of an Intervention to Support the Reproductive Health of Cambodian Women Who Seek Medical Abortion: Research Protocol. **2020**, 9, e17779 1
- 130 Mobile Apps for Older Adults: Systematic Search and Evaluation Within Online Stores (Preprint).
- 129 Acceptability of Intervention Design Factors in mHealth Intervention Research: Experimental Factorial Study (Preprint).
- 128 Adaptation of a Theory-Based Social Networking and Gamified App-Based Intervention to Improve Pre-Exposure Prophylaxis Adherence Among Young Men Who Have Sex With Men in Bangkok, Thailand: Qualitative Study. *Journal of Medical Internet Research*, **2021**, 23, e23852 7.6 1
- 127 Iterative Development of a Mobile Phone Application to Support Community Health Volunteers during Cervical Cancer Screening in Western Kenya.
- 126 Cross-Platform Mobile App Development for Disseminating Public Health Information to Travelers in Thailand: Development and Usability (Preprint).
- 125 Smartphone and the Self: Experimental Investigation of Self-Incorporation of and Attachment to Smartphones. **2021**, 5, 67 1
- 124 User Retention and Engagement With a Mobile App Intervention to Support Self-Management in Australians With Type 1 or Type 2 Diabetes (My Care Hub): Mixed Methods Study (Preprint).
- 123 Measuring Success of Patients' Continuous Use of Mobile Health Services for Self-management of Chronic Conditions: Model Development and Validation (Preprint).
- 122 Effectiveness of an Integrated Engagement Support System to Facilitate Patient Use of Digital Diabetes Prevention Programs: Protocol for a Randomized Controlled Trial (Preprint).
- 121 Mobil Sağlık Uygulamaları ve Sağlık Davranış Değişikliği **2019**, 29, 210-216 0
- 120 An Exploratory Study on the Evaluation of eHealth Interventions in Uganda: Practices, Challenges and Insights.
- 119 A content analysis of 'Water Apps' and prevention of urological diseases: Do apps really help?. **2020**, 73, 187-192
- 118 Engagement, Acceptability, Usability, and Preliminary Efficacy of a Self-Monitoring Mobile Health Intervention to Reduce Sedentary Behavior in Belgian Older Adults: Mixed Methods Study (Preprint).
- 117 Behavior Change Techniques in Apps: Moving Beyond Patient Education to Improve Health Outcomes. **2020**, 31, 12-15 2

116	Effect of Adding Telephone-Based Brief Coaching to an mHealth App (Stay Strong) for Promoting Physical Activity Among Veterans: Randomized Controlled Trial (Preprint).	1
115	Effects of Mobile Application Program (App)-Assisted Health Education on Preventive Behaviors and Cancer Literacy among Women with Cervical Intraepithelial Neoplasia. 2021 , 18,	0
114	Behavior Change Apps for Gestational Diabetes Management: Exploring Desirable Features. 1-18	0
113	The Promotion and Implementation of Exercise is Medicine® in Kinesiology. 2020 , 9, 319-323	2
112	Evaluating Patient-Centered Mobile Health Technologies: Definitions, Methodologies, and Outcomes. 2020 , 8, e17577	7
111	Designing Positive Behavior Change Experiences: a Systematic Review and Sentiment Analysis based on Online User Reviews of Fitness and Nutrition Mobile Applications. 2020 ,	1
110	A Mobile Patient-Facing App for Tracking Patient-Reported Outcomes in Head and Neck Cancer Survivors: Single-Arm Feasibility Study (Preprint).	
109	Digital Interventions for Dual Diagnosis. 2022 , 56-76	
108	Patient perspectives on using a smartphone application to support home-based exercise during physical therapy treatment: a qualitative study. (Preprint).	
107	Long-Term Effects of a Video-Based Smartphone App ("VIDEA Bewegt") to Increase the Physical Activity of German Adults: A Single-Armed Observational Follow-Up Study.. 2021 , 13,	0
106	A meta-analysis of the overall effect of mHealth physical activity interventions for weight loss and the moderating effect of behavioral change theories, techniques, and mobile technologies. 205015792110549 ²	
105	Effectiveness of Mobile Health Applications for 5% Body Weight Reduction in Obese and Overweight Adults. 2021 ,	0
104	The Impact of a Mobile App on Participation in Cardiac Rehabilitation and Understanding Barriers to Success: Comparative Cohort Study (Preprint).	
103	Need for Cognition Among Users of Self-Monitoring Systems for Physical Activity: Survey Study (Preprint).	
102	A Mobile Health Application for Healthy Living: HWOW (Healthier Work for Office Workers). 2020 ,	0
101	Iterative Development of a Mobile Phone App to Support Community Health Volunteers During Cervical Cancer Screening in Western Kenya: Qualitative Study.. 2022 , 6, e27501	
100	Increasing the Effectiveness of a Physical Activity Smartphone Intervention With Positive Suggestions: Randomized Controlled Trial.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e32130	7.6 1
99	What are Digital Public Health Interventions? First Steps Towards a Definition and an Intervention Classification Framework (Preprint). <i>Journal of Medical Internet Research</i> ,	7.6 1

- 98 A Mobile App With Multimodality Prehabilitation Programs for Patients Awaiting Elective Surgery: Development and Usability Study (Preprint).
- 97 Designing an App for Immunosuppression Adherence and Communication: A Qualitative Approach.. **2022**, 9, 20543581211072330
- 96 Video-based smartphone app ('VIDEA bewegt') for physical activity support in German adults: a single-armed observational study.. **2022**, 12, e052818 1
- 95 Digital Health in an Ageing World. **2022**, 107-118 0
- 94 The Impact of a Mobile App on Participation in Cardiac Rehabilitation and Understanding Barriers to Success: Comparative Cohort Study.. **2022**, 6, e24174 1
- 93 The Effects of Mobile-Based Financial Incentive Interventions for Adults at Risk of Developing Hypertension: A Randomized Feasibility Study (Preprint).
- 92 Multimorbidity and co-occurring musculoskeletal pain do not modify the effect of the SELFBACK app on low back pain-related disability.. **2022**, 20, 53 0
- 91 The Design of an Ontology-Driven mHealth Behaviour Change Ecosystem to Increase Physical Activity in Adults. **2022**, 452-468
- 90 Effectiveness of mobile applications for patients with severe mental illness: A meta-analysis of randomized controlled trials.. **2022**, e12476 1
- 89 Classification of Smoking Cessation Apps: Quality Review and Content Analysis.. **2022**, 10, e17268 0
- 88 Demographic Characteristics and Digital Platforms for Physical Activity Among the Chinese Residents During the COVID-19 Pandemic: A Mediating Analysis.. **2022**, 15, 515-529
- 87 Dissemination and implementation research in health recommender systems: a systematic scoping review and evidence map (Preprint).
- 86 Willingness, perceived barriers and motivators in adopting mobile applications for health-related interventions among older adults: a scoping review.. **2022**, 12, e054561 1
- 85 White Paper: Open Digital Health - accelerating transparent and scalable health promotion and treatment.. **2022**, 1-17 1
- 84 The Implementation of Behavior Change Techniques in mHealth Apps for Sleep: Systematic Review.. **2022**, 10, e33527 3
- 83 Mobile health technologies for the management of spine disorders: A systematic review of mHealth applications in Brazil.. **2022**, 60, 102562 0
- 82 The Use of Mobile Apps to Improve Diabetes Self-Management: A Cross-Sectional Study (Preprint).
- 81 Personalized Reminders for Immunization Using Short Messaging Systems to Improve Human Papillomavirus Vaccination Series Completion: Parallel-Group Randomized Trial.. **2021**, 9, e26356 1

80	A Mobile App With Multimodality Prehabilitation Programs for Patients Awaiting Elective Surgery: Development and Usability Study.. 2021 , 4, e32575	0
79	ACCU3RATE: A mobile health application rating scale based on user reviews.. 2021 , 16, e0258050	14
78	Benefits and risks of apps for patients. 2021 , 29,	
77	Table_1.DOCX. 2019 ,	
76	A Mobile Phone App to Support Adherence to Daily HIV Pre-exposure Prophylaxis Engagement Among Young Men Who Have Sex With Men and Transgender Women Aged 15 to 19 Years in Thailand: Pilot Randomized Controlled Trial.. 2022 , 10, e25561	1
75	Mobile-application intervention on physical activity of pregnant women in Iran during the COVID-19 epidemic in 2020. 2021 , 10, 328	0
74	Prevalence, Blinking, Maximum Blink Interval and Associated Risk Factors of Diagnosed Symptomatic Dry Eye Using Smartphone Application: Cross-Sectional Study (Preprint).	
73	Heal-me PiONEer (personalized online nutrition and exercise): An RCT assessing 2 levels of app-based programming in individuals with chronic disease.. 2022 , 106791	1
72	A Mobile Phone App to Support Adherence to Daily HIV Pre-exposure Prophylaxis Engagement Among Young Men Who Have Sex With Men and Transgender Women Aged 15 to 19 Years in Thailand: Pilot Randomized Controlled Trial (Preprint).	0
71	What Factors Affect a User's Intention to Use Fitness Applications? The Moderating Effect of Health Status: A Cross-Sectional Study.. 2022 , 59, 469580221095826	
70	Smartphone applications for physical activity promotion from physical education.	1
69	Rethinking integrated service delivery for malaria. 2022 , 2, e0000462	1
68	Identifying personality characteristics and indicators of psychological wellbeing associated with attrition in the physical activity intervention [The randomized technology-supported MoMaMo! trial. (Preprint).	
67	Assessing the Risk Factors For Diagnosed Symptomatic Dry Eye Using a Smartphone App: Cross-sectional Study (Preprint).	
66	Electronic Health RecordBased Recruitment and Retention and Mobile Health App Usage: Multisite Cohort Study (Preprint).	
65	Patient perspectives on using a smartphone application to support home-based exercise during physical therapy treatment: a qualitative study. (Preprint).	1
64	Consumers' needs in nutrition apps to start and maintain usage: a mixed methods study (Preprint).	
63	Electronic Health RecordBased Recruitment and Retention and Mobile Health App Usage: Multisite Cohort Study. <i>Journal of Medical Internet Research</i> , 2022 , 24, e34191	7.6 0

- 62 Improving predictability and effectiveness in preventive digital health interventions: A scoping review. (Preprint).
- 61 Erectile dysfunction and mobile phone applications: Quality, content and adherence to European Association guidelines on male sexual dysfunction. **2022**, 94, 211-216 ○
- 60 A mixed method study on improving knowledge about pregnancy for Deaf South African women of reproductive age through an SMS-based information campaign (Preprint).
- 59 Cross-platform mobile app development for disseminating public health information to travelers in Thailand: development and usability. **2022**, 8,
- 58 Impacts of environmental communication on pro-environmental intentions and behaviours: a systematic review on nature-based tourism context. 1-23
- 57 mHealth Research for Weight Loss, Physical Activity, and Sedentary Behavior: Bibliometric Analysis (Preprint).
- 56 Monitoring risk factors and improving adherence to therapy in CKD patients. The SMIT-CKD project. (Preprint).
- 55 An Initial Test of the Efficacy of a Digital Health Intervention for Bariatric Surgery Candidates. ○
- 54 Smartphone application use in commercial wild capture fisheries. ○
- 53 Adoption of Mobile Applications for Self-healthcare Monitoring by the Youth in South Africa. **2022**, 79-96 ○
- 52 Determinants of the Adoption of Mobile Applications that Help Induce Healthy Eating Habits. **2022**, 97-112 ○
- 51 Adolescents' opinions on the use of a smartphone application as an oral health education tool: A qualitative study. **2022**, 8, 205520762211141 ○
- 50 Evaluation of Russian-language mobile applications designed to support smoking cessation. **2022**, 25, 66 1
- 49 Understanding the perception and requirements of a plant-based nutrition app for cancer patients. 1
- 48 Improve the cervical cancer prevention behaviors through mobile-based educational intervention based on I-CHANGE model: study protocol for a randomized controlled trial. **2022**, 23, 1
- 47 Parents' mHealth App for Promoting Healthy Eating Behaviors in Children: Feasibility, Acceptability, and Pilot Study. **2022**, 46, ○
- 46 Impacts of Physical Exercise and Media Use on the Physical and Mental Health of People with Obesity: Based on the CGSS 2017 Survey. **2022**, 10, 1740 1
- 45 Patterns of Engagement With an App-Based Dietary Self-Monitoring Tool Within a Randomized-Controlled Feasibility Trial. **2022**, 100037 ○

- 44 End-User Critiques of a Guided Imagery Therapy Mobile Application Designed to Treat Children with Functional Abdominal Pain Disorders: Leveraging a Mixed-Methods Approach with User-Centered Design (Preprint). ○
- 43 Mobile Health Interventions and RCTs: Structured Taxonomy and Research Framework. **2022**, 46, ○
- 42 Efficacy and safety of a mobile app intervention in patients with inflammatory arthritis: a prospective pilot study. ○
- 41 Usefulness of a Mobile Application (Mentali) for Anxiety and Depression Screening in Medical Students and Description of the Associated Triggering Factors. **2022**, 12, 1223 ○
- 40 One size does not fit all: Participants' experiences of the selfBACK app to support self-management of low back pain: a qualitative interview study. **2022**, 30, ○
- 39 Legal and Regulatory Issues in Selfie Telemedicine. **2022**, 281-295 ○
- 38 Development and evaluation of health recommender systems: a systematic scoping review and evidence map (Preprint). ○
- 37 The Effect of Periodic Email Prompts on Participant Engagement with a Behavior Change mHealth App: Longitudinal Study (Preprint). ○
- 36 Motivating consumers for health and fitness: The role of app features. ○
- 35 Assessing the Pragmatic Nature of mHealth Interventions Promoting Physical Activity: A Systematic Review and Meta-Analysis (Preprint). ○
- 34 Help Me Fight My Constant Battle: A Focus Group Study of Overweight and Obese women's mHealth App experiences to Manage Gestational Weight Gain. **2022**, 103552 ○
- 33 Monitoring Risk Factors and Improving Adherence to Therapy in Patients With Chronic Kidney Disease (Smit-CKD Project): Pilot Observational Study. **2022**, 3, e36766 ○
- 32 Evidence-Based Treatment, assisted by Mobile Technology to Deliver, and Evidence-Based Drugs in South Asian Countries. **2022**, 13, 63-73 ○
- 31 It's a learning curve: A mixed method study on improving knowledge about pregnancy for Deaf South African women of reproductive age through an SMS-based information campaign (Preprint). ○
- 30 Menstrual tracking mobile app review and quality evaluations by consumers and healthcare providers (Preprint). ○
- 29 Factors Associated with Self-Reported Use of Web and Mobile Health Applications Among US Military Veterans: Results from a Cross-Sectional Survey (Preprint). ○
- 28 Repeatability, reproducibility and Concurrent Validity of a Stethoscope and Health-App System for the Quantification of Breath Rate in Healthy Adults (Preprint). ○
- 27 Preventing chronic disease in overweight and obese patients with low health literacy using eHealth and teamwork in primary healthcare (HeLP-GP): a cluster randomised controlled trial. **2022**, 12, e060393 ○

- 26 Crush: A Randomized Trial to Evaluate the Impact of a Mobile Health App on Adolescent Sexual Health. **2022**, 0
- 25 Middle-aged and older adults' acceptance of mobile nutrition and fitness apps: A systematic mixed studies review. **2022**, 17, e0278879 1
- 24 A preliminary study of further attempt at the development, testing and application of an independent primary screening stool card. **2022**, 12, 0
- 23 The role of culture in the adoption of mobile applications for the self-management of diabetes in low resourced urban communities. 0
- 22 Is the uptake, engagement, and effectiveness of exclusively mobile interventions for the promotion of weight-related behaviors equal for all? A systematic review. 1
- 21 Using smartphone apps for neuropsychological rehabilitation and the creation of an AppsHub. **2018**, 1, 31-38 0
- 20 Making change stick: Facilitating habit change using a smartphone app. **2020**, 12, 8-13 0
- 19 The Effects of Mobile-Based Financial Incentive Interventions for Adults at Risk of Developing Hypertension: A Randomized Feasibility Study (Preprint). 0
- 18 Children and Caregiver Review of a Guided Imagery Therapy Mobile Application Designed to Treat Children with Functional Abdominal Pain Disorders: Leveraging a Mixed-Methods Approach with User-Centered Design (Preprint). 0
- 17 Sentiment Analysis to Understand the Perception and Requirements of a Plant-Based Food App for Cancer Patients. **2023**, 2023, 1-11 0
- 16 The selfBACK artificial intelligence-based smartphone app can improve low back pain outcome even in patients with high levels of depression or stress. 0
- 15 Improving Student Mental Health Through Health Objectives in a Mobile App. **2023**, 110-123 0
- 14 The Effect of Periodic Email Prompts on Participant Engagement with a Behavior Change mHealth App: Longitudinal Study (Preprint). 0
- 13 Barriers and facilitators to diet, physical activity and lifestyle behavior intervention adherence: a qualitative systematic review of the literature. **2023**, 20, 0
- 12 Prevention and eHealth. **2023**, 101-110 0
- 11 Intervention Mapping Step 5: Implementation Plan. **2023**, 275-286 0
- 10 Intervention Mapping Step 3: Methods for Changing Self-Management and/or Lifestyle Behavior. **2023**, 207-225 0
- 9 Menstrual Tracking Mobile App Review by Consumers and Health Care Providers: Quality Evaluations Study (Preprint). 0

- 8 How Do You Sleep? The Impact of Sleep Apps on Generation Z's Well-Being. **2023**, 58, 222-247 ☐
- 7 DIVULGACIÓN CIENTÍFICA EN INSTAGRAM:. 56, 148-175 ☐
- 6 Assessing the Pragmatic Nature of mHealth Interventions Promoting Physical Activity: A Systematic Review and Meta-Analysis (Preprint). ☐
- 5 Mobile App Interventions for Parkinson's Disease, Multiple Sclerosis and Stroke: A Systematic Literature Review. **2023**, 23, 3396 ☐
- 4 Implementation of eMental health technologies for informal caregivers: A multiple case study. 5, ☐
- 3 Impact of a Mindfulness Mobile Application on Weight Loss and Eating Behavior in People with Metabolic Syndrome: a Pilot Randomized Controlled Trial. ☐
- 2 Consumers' needs in nutrition apps to start and maintain usage: a mixed methods study (Preprint). ☐
- 1 Relationship between Diabetes Self-Management and the Use of Health Care Apps: A Cross-Sectional Study. **2023**, 07, e23-e29 ☐