

Dahlia Kairy

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,197
citations

623734

14
h-index

414414

32
g-index

51
all docs

51
docs citations

51
times ranked

1504
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review of clinical outcomes, clinical process, healthcare utilization and costs associated with telerehabilitation. <i>Disability and Rehabilitation</i> , 2009, 31, 427-447.	1.8	424
2	The Patient's Perspective of in-Home Telerehabilitation Physiotherapy Services Following Total Knee Arthroplasty. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 3998-4011.	2.6	98
3	Feasibility and preliminary effects of a tele-prehabilitation program and an in-person prehabilitation program compared to usual care for total hip or knee arthroplasty candidates: a pilot randomized controlled trial. <i>Disability and Rehabilitation</i> , 2020, 42, 989-998.	1.8	68
4	Implementing Telerehabilitation After Stroke: Lessons Learned from Canadian Trials. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 710-719.	2.8	67
5	Feasibility, Safety and Efficacy of a Virtual Reality Exergame System to Supplement Upper Extremity Rehabilitation Post-Stroke: A Pilot Randomized Clinical Trial and Proof of Principle. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 113.	2.6	60
6	Maximizing post-stroke upper limb rehabilitation using a novel telerehabilitation interactive virtual reality system in the patient's home: study protocol of a randomized clinical trial. <i>Contemporary Clinical Trials</i> , 2016, 47, 49-53.	1.8	48
7	Exploring Powered Wheelchair Users and Their Caregivers' Perspectives on Potential Intelligent Power Wheelchair Use: A Qualitative Study. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 2244-2261.	2.6	40
8	Satisfaction and perceptions of long-term manual wheelchair users with a spinal cord injury upon completion of a locomotor training program with an overground robotic exoskeleton. <i>Disability and Rehabilitation: Assistive Technology</i> , 2019, 14, 138-145.	2.2	37
9	Scoping review of outcome measures used in telerehabilitation and virtual reality for post-stroke rehabilitation. <i>Journal of Telemedicine and Telecare</i> , 2017, 23, 567-587.	2.7	33
10	Telehealth readiness assessment tools. <i>Journal of Telemedicine and Telecare</i> , 2010, 16, 107-109.	2.7	32
11	Tai Chi-based exercise program provided via telerehabilitation compared to home visits in a post-stroke population who have returned home without intensive rehabilitation: study protocol for a randomized, non-inferiority clinical trial. <i>Trials</i> , 2014, 15, 42.	1.6	30
12	The potential impact of intelligent power wheelchair use on social participation: perspectives of users, caregivers and clinicians. <i>Disability and Rehabilitation: Assistive Technology</i> , 2015, 10, 191-197.	2.2	21
13	Optimization of Upper Extremity Rehabilitation by Combining Telerehabilitation With an Exergame in People With Chronic Stroke: Protocol for a Mixed Methods Study. <i>JMIR Research Protocols</i> , 2020, 9, e14629.	1.0	20
14	Developing and validating the French-Canadian version of the practitioner and organizational telehealth readiness assessment tools. <i>Journal of Telemedicine and Telecare</i> , 2010, 16, 140-146.	2.7	19
15	Creating a rehabilitation living lab to optimize participation and inclusion for persons with physical disabilities. <i>Alter</i> , 2014, 8, 151-157.	0.9	19
16	A Personalized Home-Based Rehabilitation Program Using Exergames Combined With a Telerehabilitation App in a Chronic Stroke Survivor: Mixed Methods Case Study. <i>JMIR Serious Games</i> , 2021, 9, e26153.	3.1	18
17	Rehabilitation Living Lab in the Mall Community of Practice: Learning Together to Improve Rehabilitation, Participation and Social Inclusion for People Living with Disabilities. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 4439-4460.	2.6	14
18	Evaluation of a community of practice for speech-language pathologists in aphasia rehabilitation: a logic analysis. <i>BMC Health Services Research</i> , 2019, 19, 530.	2.2	13

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19	Intense and unpredictable perturbations during gait training improve dynamic balance abilities in chronic hemiparetic individuals: a randomized controlled pilot trial. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2020, 17, 79.	4.6	13
20	A Mobile App to Optimize Social Participation for Individuals with Physical Disabilities: Content Validation and Usability Testing. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1753.	2.6	11
21	Effects of a tele-prehabilitation program or an in-person prehabilitation program in surgical candidates awaiting total hip or knee arthroplasty: Protocol of a pilot single blind randomized controlled trial. <i>Contemporary Clinical Trials Communications</i> , 2016, 4, 192-198.	1.1	10
22	Using an Electronic Tablet to Assess Patients' Home Environment by Videoconferencing Prior to Hospital Discharge: Protocol for a Mixed-Methods Feasibility and Comparative Study. <i>JMIR Research Protocols</i> , 2019, 8, e11674.	1.0	10
23	Tai chi for upper limb rehabilitation in stroke patients: the patient's perspective. <i>Disability and Rehabilitation</i> , 2017, 39, 1313-1319.	1.8	9
24	Creating an inclusive mall environment with the PRECEDE-PROCEED model: a living lab case study. <i>Disability and Rehabilitation</i> , 2017, 39, 2198-2206.	1.8	9
25	A Telerehabilitation Approach to Enhance Quality of Life Through Exercise Among Adults With Paraplegia: Study Protocol. <i>JMIR Research Protocols</i> , 2017, 6, e202.	1.0	9
26	Patient and Parent Experiences with Group Telerehabilitation for Child Survivors of Acute Lymphoblastic Leukemia. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3610.	2.6	8
27	Rehabilitation strategies enhancing participation in shopping malls for persons living with a disability. <i>Disability and Rehabilitation</i> , 2018, 40, 917-925.	1.8	7
28	Home-Based Telehealth Exercise Intervention in Early-On Survivors of Childhood Acute Lymphoblastic Leukemia: Feasibility Study. <i>JMIR Cancer</i> , 2021, 7, e25569.	2.4	7
29	Evaluating the implementation process of a new telerehabilitation modality in three rehabilitation settings using the normalization process theory: study protocol. <i>International Journal of Healthcare Management</i> , 2019, 12, 348-355.	2.0	6
30	Rehabilitation of Upper Extremity by Telerehabilitation Combined With Exergames in Survivors of Chronic Stroke: Preliminary Findings From a Feasibility Clinical Trial. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2022, 9, e33745.	2.2	6
31	Adapting Tai Chi for Upper Limb Rehabilitation Post Stroke: A Feasibility Study. <i>Medicines (Basel)</i> , 2021, 10, 1078.	1.4	5
32	Upper extremity intervention for stroke combining virtual reality, robotics and electrical stimulation. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2019, 16, 10.		4
33	What are the essential components of a self-management program designed to help workers with chronic low back pain stay at work? A mapping review. <i>European Journal of Physiotherapy</i> , 2022, 24, 164-173.	1.3	3
34	A strategic initiative to facilitate knowledge translation research in rehabilitation. <i>BMC Health Services Research</i> , 2020, 20, 973.	2.2	3
35	Exploring routine use of telemedicine through a case study in rehabilitation. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2014, 35, 337-44.	1.1	3
36	Mobile Videoconferencing for Occupational Therapists' Assessments of Patients' Home Environments Prior to Hospital Discharge: Mixed Methods Feasibility and Comparative Study. <i>JMIR Aging</i> , 2022, 5, e24376.	3.0	3

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37	Adapted Tai Chi Enhances Upper Limb Motor Control in Chronic Stroke Patients: A Pilot Study. Journal of Novel Physiotherapies, 2017, 07, .	0.1	2
38	Improving the usefulness of evidence concerning the effectiveness of implementation strategies for knowledge products in primary healthcare: protocol for a series of systematic reviews. Systematic Reviews, 2020, 9, 112.	5.3	2
39	Remote rehabilitation training using the combination of an exergame and telerehabilitation application: A case report of an elderly chronic stroke survivor. , 2019, , .		1
40	Implementation Strategies for Knowledge Products in Primary Health Care: Systematic Review of Systematic Reviews. Interactive Journal of Medical Research, 2022, 11, e38419.	1.4	1
41	How do the properties of telerehabilitation technologies change clinical practice and interprofessional communication? A qualitative case-study. , 2009, , .		0
42	Developing innovative home-based telerehabilitation strategies for post-stroke rehabilitation. , 2015, , .		0
43	Towards a Macroscopic View of Using an Assistive Technology for Mobility for Its Development: Assessing Usersâ€™ and Co-usersâ€™ Experience. Advances in Intelligent Systems and Computing, 2019, , 848-859.	0.6	0