Michel Tousignant

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The acceptability of two remote monitoring modalities for patients waiting for services in a physiotherapy outpatient clinic. Musculoskeletal Care, 2022, 20, 616-624.	0.6	2
2	OpenTera: A microservice architecture solution for rapid prototyping of robotic solutions to COVID-19 challenges in care facilities. Health and Technology, 2022, 12, 583-596.	2.1	12
3	Rehabilitation of Upper Extremity by Telerehabilitation Combined With Exergames in Survivors of Chronic Stroke: Preliminary Findings From a Feasibility Clinical Trial. JMIR Rehabilitation and Assistive Technologies, 2022, 9, e33745.	1.1	6
4	Rigorous Qualitative Research Involving Data Collected Remotely From People With Communication Disorders: Experience From a Telerehabilitation Trial. Neurorehabilitation and Neural Repair, 2022, 36, 557-564.	1.4	1
5	Pelvic floor morphometrical and functional changes immediately after pelvic floor muscle training and at 1â€year followâ€up, in older incontinent women. Neurourology and Urodynamics, 2021, 40, 245-255.	0.8	6
6	Transcranial direct current stimulation (a-tCDS) after subacromial injections in patients with subacromial pain syndrome: a randomized controlled pilot study. BMC Musculoskeletal Disorders, 2021, 22, 265.	0.8	0
7	Telerehabilitation for Individuals with Parkinson's Disease and a History of Falls: A Pilot Study. Physiotherapy Canada Physiotherapie Canada, 2021, 73, 343-350.	0.3	6
8	Baduanjin Qigong Intervention by Telerehabilitation (TeleParkinson): A Proof-of-Concept Study in Parkinson's Disease. International Journal of Environmental Research and Public Health, 2021, 18, 6990.	1.2	17
9	Effects of Telerehabilitation on Patient Adherence to a Rehabilitation Plan: Protocol for a Mixed Methods Trial. JMIR Research Protocols, 2021, 10, e32134.	0.5	5
10	A Personalized Home-Based Rehabilitation Program Using Exergames Combined With a Telerehabilitation App in a Chronic Stroke Survivor: Mixed Methods Case Study. JMIR Serious Games, 2021, 9, e26153.	1.7	18
11	Group-Based vs Individual Pelvic Floor Muscle Training to Treat Urinary Incontinence in Older Women. JAMA Internal Medicine, 2020, 180, 1284.	2.6	41
12	Optimization of Upper Extremity Rehabilitation by Combining Telerehabilitation With an Exergame in People With Chronic Stroke: Protocol for a Mixed Methods Study. JMIR Research Protocols, 2020, 9, e14629.	0.5	20
13	Telerehabilitation with live-feed biomedical sensor signals for patients with heart failure: a pilot study. Cardiovascular Diagnosis and Therapy, 2019, 9, 319-327.	0.7	13
14	Can a physiotherapy student assume the role of an advanced practice physiotherapist in Orthopaedic surgery triage? A prospective observational study. BMC Musculoskeletal Disorders, 2019, 20, 498.	0.8	2
15	Remote rehabilitation training using the combination of an exergame and telerehabilitation application: A case report of an elderly chronic stroke survivor. , 2019, , .		1
16	Recruitment, use, and satisfaction with a web platform supporting families of children with suspected or diagnosed developmental coordination disorder: a randomized feasibility trial. Developmental Neurorehabilitation, 2019, 22, 470-478.	0.5	13
17	Wrist-Based Accelerometers and Visual Analog Scales as Outcome Measures for Shoulder Activity During Daily Living in Patients With Rotator Cuff Tendinopathy: Instrument Validation Study. JMIR Rehabilitation and Assistive Technologies, 2019, 6, e14468.	1.1	3
18	Feasibility and effect of in-home physical exercise training delivered via telehealth before bariatric surgery. Journal of Telemedicine and Telecare, 2017, 23, 529-535.	1.4	44

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19	Tai chi for upper limb rehabilitation in stroke patients: the patient's perspective. Disability and Rehabilitation, 2017, 39, 1313-1319.	0.9	9
20	In-Home Synchronous Telespeech Therapy to Improve Functional Communication in Chronic Poststroke Aphasia: Results from a Quasi-Experimental Study. Telemedicine Journal and E-Health, 2017, 23, 630-639.	1.6	43
21	Patient Satisfaction with In-Home Telerehabilitation After Total Knee Arthroplasty: Results from a Randomized Controlled Trial. Telemedicine Journal and E-Health, 2017, 23, 80-87.	1.6	90
22	Adapted Tai Chi Enhances Upper Limb Motor Control in Chronic Stroke Patients: A Pilot Study. Journal of Novel Physiotherapies, 2017, 07, .	0.1	2
23	Adapting Tai Chi for Upper Limb Rehabilitation Post Stroke: A Feasibility Study. Medicines (Basel,) Tj ETQq1 10.7	84314 rgB 0.7	T <u>/</u> Overlock
24	Group physiotherapy compared to individual physiotherapy to treat urinary incontinence in aging women: study protocol for a randomized controlled trial. Trials, 2017, 18, 544.	0.7	30
25	Is an in-home telerehabilitation program for people with proximal humerus fracture as effective as a conventional face-to face rehabilitation program? A study protocol for a noninferiority randomized clinical trial. BMC Sports Science, Medicine and Rehabilitation, 2016, 8, 27.	0.7	17
26	Telehomecare telecommunication framework — From remote patient monitoring to video visits and robot telepresence. , 2016, 2016, 3269-3272.		9
27	Patellar taping alters knee kinematics during step descent in individuals with a meniscal injury: An exploratory study. Clinical Biomechanics, 2016, 31, 74-78.	0.5	2
28	Conditions of Use, Reliability, and Quality of Audio/Video-Mediated Communications During In-Home Rehabilitation Teletreatment for Postknee Arthroplasty. Telemedicine Journal and E-Health, 2016, 22, 637-649.	1.6	12
29	In-Home Pulmonary Telerehabilitation for Patients with Chronic Obstructive Pulmonary Disease: A Pre-experimental Study on Effectiveness, Satisfaction, and Adherence. Telemedicine Journal and E-Health, 2015, 21, 870-879.	1.6	85
30	In-Home Telerehabilitation Compared with Face-to-Face Rehabilitation After Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2015, 97, 1129-1141.	1.4	215
31	Cost Analysis of In-Home Telerehabilitation for Post-Knee Arthroplasty. Journal of Medical Internet Research, 2015, 17, e83.	2.1	129
32	Telerehabilitation for patients with heart failure. Cardiovascular Diagnosis and Therapy, 2015, 5, 74-8.	0.7	8
33	Service Dogs for People with Spinal Cord Injury: Outcomes Regarding Functional Mobility and Important Occupations. Studies in Health Technology and Informatics, 2015, 217, 847-51.	0.2	6
34	Alternate housing models for older people with disabilities: their clientele, structures and resources in relation to the quality of and satisfaction with care delivery. Ageing and Society, 2014, 34, 1575-1600.	1.2	2
35	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. Trials, 2014, 15, 42.	0.7	30
36	Are Improvements Maintained After In-home Pulmonary Telerehabilitation for Patients with Chronic Obstructive Pulmonary Disease?. International Journal of Telerehabilitation, 2014, 6, 21-30.	0.7	20

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37	In-home Telerehabilitation for Proximal Humerus Fractures: A Pilot Study. International Journal of Telerehabilitation, 2014, 6, 31-38.	0.7	33
38	Efficacy of supervised Tai Chi exercises versus conventional physical therapy exercises in fall prevention for frail older adults: a randomized controlled trial. Disability and Rehabilitation, 2013, 35, 1429-1435.	0.9	58
39	The Patient's Perspective of in-Home Telerehabilitation Physiotherapy Services Following Total Knee Arthroplasty. International Journal of Environmental Research and Public Health, 2013, 10, 3998-4011.	1.2	98
40	The effect of supervised Tai Chi intervention compared to a physiotherapy program on fall-related clinical outcomes: a randomized clinical trial. Disability and Rehabilitation, 2012, 34, 196-201.	0.9	35
41	In-home Telerehabilitation for Older Persons with Chronic Obstructive Pulmonary Disease: A Pilot Study. International Journal of Telerehabilitation, 2012, 4, 15-24.	0.7	43
42	A randomized controlled trial of home telerehabilitation for post-knee arthroplasty. Journal of Telemedicine and Telecare, 2011, 17, 195-198.	1.4	179
43	Simulated In-home Teletreatment for Anomia. International Journal of Telerehabilitation, 2011, 3, 3-10.	0.7	29
44	Patients' Satisfaction of Healthcare Services and Perception with In-Home Telerehabilitation and Physiotherapists' Satisfaction Toward Technology for Post-Knee Arthroplasty: An Embedded Study in a Randomized Trial. Telemedicine Journal and E-Health, 2011, 17, 376-382.	1.6	120
45	Interrater Agreement Between Telerehabilitation and Face-to-Face Clinical Outcome Measurements for Total Knee Arthroplasty. Telemedicine Journal and E-Health, 2010, 16, 293-298.	1.6	58
46	Exploring Social Participation of People with Cluster B Personality Disorders. Occupational Therapy in Mental Health, 2010, 26, 375-386.	0.2	11
47	Impact of PRISMA, a Coordination-Type Integrated Service Delivery System for Frail Older People in Quebec (Canada): A Quasi-experimental Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2010, 65B, 107-118.	2.4	158
48	In-Home Telerehabilitation for Post-Knee Arthroplasty: A Pilot Study. International Journal of Telerehabilitation, 2009, 1, 9-16.	0.7	31
49	Evaluation of the Implementation of PRISMA, a Coordinationâ€Type Integrated Service Delivery System for Frail Older People in Québec. Journal of Integrated Care, 2008, 16, 4-14.	0.2	20
50	The eSMAF: a software for the assessment and follow-up of functional autonomy in geriatrics. BMC Geriatrics, 2007, 7, 2.	1.1	8
51	Criterion Validity Study of the Cervical Range of Motion (CROM) Device for Rotational Range of Motion on Healthy Adults. Journal of Orthopaedic and Sports Physical Therapy, 2006, 36, 242-248.	1.7	99
52	Economic evaluation of a geriatric day hospital: cost-benefit analysis based on functional autonomy changes. Age and Ageing, 2003, 32, 53-59.	0.7	21
53	Application of a case-mix classification based on the functional autonomy of the residents for funding long-term care facilities. Age and Ageing, 2003, 32, 60-66.	0.7	21