

Claude Vincent

List of Publications by Year in descending order

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77
papers

1,534
citations

623734

14
h-index

361022

35
g-index

87
all docs

87
docs citations

87
times ranked

1898
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	Impact of the COVID-19 Pandemic on Older Adults: Rapid Review. <i>JMIR Aging</i> , 2021, 4, e26474.	3.0	193
3	Exoskeletons' design and usefulness evidence according to a systematic review of lower limb exoskeletons used for functional mobility by people with spinal cord injury. <i>Disability and Rehabilitation: Assistive Technology</i> , 2016, 11, 535-547.	2.2	120
4	Rehabilitation needs for older adults with stroke living at home: perceptions of four populations. <i>BMC Geriatrics</i> , 2007, 7, 20.	2.7	76
5	Burden of Caregivers of People with Stroke: Evolution and Predictors. <i>Cerebrovascular Diseases</i> , 2009, 27, 456-464.	1.7	64
6	Public telesurveillance service for frail elderly living at home, outcomes and cost evolution: a quasi experimental design with two follow-ups. <i>Health and Quality of Life Outcomes</i> , 2006, 4, 41.	2.4	44
7	Identification of rehabilitation needs after a stroke: an exploratory study. <i>Health and Quality of Life Outcomes</i> , 2004, 2, 53.	2.4	42
8	Development of a Standardized Instrument To Assess Computer Task Performance. <i>American Journal of Occupational Therapy</i> , 2002, 56, 60-68.	0.3	30
9	Interprofessional collaboration: development of a tool to enhance knowledge translation. <i>Disability and Rehabilitation</i> , 2015, 37, 372-378.	1.8	27
10	Development of an obstacle course assessment of wheelchair user performance (OCAWUP): A content validity study. <i>Technology and Disability</i> , 2004, 16, 19-31.	0.6	25
11	Psychiatric service dogs as a tertiary prevention modality for veterans living with post-traumatic stress disorder. <i>Mental Health and Prevention</i> , 2018, 10, 42-49.	1.3	21
12	Driving Performance Among Biotopic Telescope Users with Low Vision Two Years After Obtaining Their Driver's License: A Quasi-Experimental Study. <i>Assistive Technology</i> , 2012, 24, 184-195.	2.0	20
13	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
14	Pain, fatigue, function and participation among long-term manual wheelchair users partnered with a mobility service dog. <i>Disability and Rehabilitation: Assistive Technology</i> , 2019, 14, 99-108.	2.2	16
15	Examination of New Environmental Control Applications. <i>Assistive Technology</i> , 2002, 14, 98-111.	2.0	15
16	Field testing of two electronic mobility aid devices for persons who are deaf-blind. <i>Disability and Rehabilitation: Assistive Technology</i> , 2014, 9, 414-420.	2.2	15
17	Addressing challenges for youths with mobility devices in winter conditions. <i>Disability and Rehabilitation</i> , 2018, 40, 21-27.	1.8	15
18	Consensus group session of experts to describe interprofessional collaboration processes in team meetings. <i>Journal of Interprofessional Care</i> , 2011, 25, 299-301.	1.7	14

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19	Service dogs in the province of Quebec: sociodemographic profile of users and the dogsâ€™™ impact on functional ability. <i>Disability and Rehabilitation: Assistive Technology</i> , 2015, 10, 132-140.	2.2	14
20	Perspectives of individuals with incomplete spinal cord injury concerning the usability of lower limb exoskeletons: An exploratory study. <i>Technology and Disability</i> , 2018, 30, 63-76.	0.6	14
21	Validation of the assessment of computer task performance for children. <i>Technology and Disability</i> , 2003, 15, 35-43.	0.6	13
22	Reliability of the seated postural control measure for adult wheelchair users. <i>Disability and Rehabilitation</i> , 2005, 27, 1479-1491.	1.8	13
23	Adaptation of a seated postural control measure for adult wheelchair users. <i>Disability and Rehabilitation</i> , 2005, 27, 951-959.	1.8	13
24	Experience of parents in wheelchairs with children aged 6 to 12. <i>Technology and Disability</i> , 2012, 24, 247-261.	0.6	12
25	French-Canadian translation and validation of four questionnaires assessing hearing impairment and handicap. <i>International Journal of Audiology</i> , 2017, 56, 248-259.	1.7	12
26	Cardinal Motor Features of Parkinsonâ€™™s Disease Coexist with Peak-Dose Choreic-Type Drug-Induced Dyskinesia. <i>Journal of Parkinson's Disease</i> , 2018, 8, 323-331.	2.8	12
27	Observed Interprofessional Collaboration (OIPC) During Interdisciplinary Team Meetings: Development and Validation of a Tool in a Rehabilitation Setting. <i>Journal of Research in Interprofessional Practice and Education</i> , 2014, 4, .	0.5	11
28	Effects of a Mobility Assistance Dog on the Performance of Functional Mobility Tests Among Ambulatory Individuals with Physical Impairments and Functional Disabilities. <i>Assistive Technology</i> , 2013, 25, 247-252.	2.0	10
29	Comparison of Cardiorespiratory Demand and Rate of Perceived Exertion During Propulsion in a Natural Environment With and Without the Use of a Mobility Assistance Dog in Manual Wheelchair Users. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016, 95, 685-691.	1.4	10
30	Psychometric properties of home accessibility assessment tools: A systematic review. <i>Canadian Journal of Occupational Therapy</i> , 2019, 86, 172-184.	1.3	10
31	Using an Electronic Tablet to Assess Patientsâ€™™ 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
32	Understanding Personal Determinants in the Adoption of Telesurveillance in Elder Home Care by Community Health Workers. <i>Journal of Community Practice</i> , 2007, 15, 99-118.	1.1	9
33	Development of a Standardized Instrument to Assess the Performance of Computer Tasks by Students with Low Vision. <i>Journal of Visual Impairment and Blindness</i> , 2003, 97, 5-16.	0.7	8
34	Designs in AT research: Usefulness for therapists in clinical practice. <i>Technology and Disability</i> , 2012, 24, 49-58.	0.6	8
35	Remnants of Cardinal Symptoms of Parkinson's Disease, Not Dyskinesia, Are Problematic for Dyskinetic Patients Performing Activities of Daily Living. <i>Frontiers in Neurology</i> , 2019, 10, 256.	2.4	8
36	Effectiveness of Service Dogs for Veterans with PTSD: Preliminary Outcomes. <i>Studies in Health Technology and Informatics</i> , 2017, 242, 130-136.	0.3	8

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37	Use of an innovative model to evaluate mobility in seniors with lower-limb amputations of vascular origin: a pilot study. <i>BMC Geriatrics</i> , 2010, 10, 68.	2.7	7
38	Using a mobility assistance dog reduces upper limb effort during manual wheelchair ramp ascent in an individual with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2013, 36, 700-706.	1.4	7
39	To What Extent Can the Use of a Mobility Assistance Dog Reduce Upper Limb Efforts When Manual Wheelchair Users Ascend a Ramp?. <i>Journal of Applied Biomechanics</i> , 2016, 32, 186-195.	0.8	7
40	Effects of an Overground Walking Program With a Robotic Exoskeleton on Long-Term Manual Wheelchair Users With a Chronic Spinal Cord Injury: Protocol for a Self-Controlled Interventional Study. <i>JMIR Research Protocols</i> , 2020, 9, e19251.	1.0	7
41	Consensus building for the development of guidelines for recommending mobility service dogs for people with motor impairments. <i>Technology and Disability</i> , 2016, 28, 67-77.	0.6	6
42	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
43	Geospatial assistive technologies: potential usability criteria identified from manual wheelchair users. <i>Disability and Rehabilitation: Assistive Technology</i> , 2020, 15, 844-855.	2.2	6
44	Service Dogs for People with Spinal Cord Injury: Outcomes Regarding Functional Mobility and Important Occupations. <i>Studies in Health Technology and Informatics</i> , 2015, 217, 847-51.	0.3	6
45	Towards the Development of a Policy of Recycling Assistive Technology for People Living with a Disability. <i>British Journal of Occupational Therapy</i> , 2000, 63, 35-43.	0.9	5
46	Message Transmission Efficiency Through Five Telecommunication Technologies for Signing Deaf Users. <i>Assistive Technology</i> , 2010, 22, 141-151.	2.0	5
47	Provision of Rehabilitation Services in Québec Following Stroke: A Comparative Survey Conducted by Postal Questionnaire. <i>Canadian Journal on Aging</i> , 2010, 29, 193-203.	1.1	5
48	Psychometric properties of the Community Integration Questionnaire: a systematic review of five populations. <i>Clinical Rehabilitation</i> , 2019, 33, 1775-1787.	2.2	5
49	Geospatial assistive technologies for wheelchair users: a scoping review of usability measures and criteria for mobile user interfaces and their potential applicability. <i>Disability and Rehabilitation: Assistive Technology</i> , 2020, 15, 119-131.	2.2	5
50	Feasibility of an eight-week telerehabilitation intervention for patients with unresectable thoracic neoplasia receiving chemotherapy: A pilot study. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2020, 4, 14-24.	0.5	5
51	Self-Selection of Bathroom-Assistive Technology: Development of an Electronic Decision Support System (Hygiene 2.0). <i>Journal of Medical Internet Research</i> , 2020, 22, e16175.	4.3	5
52	Practices of Recycling Assistive Technology in Quebec. <i>Canadian Journal of Occupational Therapy</i> , 1999, 66, 229-239.	1.3	4
53	Disability, Rehabilitation Research and Post-Cartesian Embodied Ontologies – Has the Research Paradigm Changed?. <i>Research in Social Science and Disability</i> , 2014, , 73-102.	0.1	4
54	A Logic Model as the Sequence of Needs and Experience that Lead PTSD Patients to Seek a Service Dog and Concerns Related to It: A Stakeholders Perspective. <i>International Journal of Neurorehabilitation</i> , 2017, 04, .	0.1	4

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55	Changes in Physical Activity and Sleep Among Veterans Using a Service Dog as a Rehabilitation Modality for Post-traumatic Stress Disorder: An Open-Label Single-Arm Exploratory Trial Using Actigraphy-Based Measures. <i>Journal of Psychosocial Rehabilitation and Mental Health</i> , 2020, 7, 243-262.	0.8	4
56	Parkinsonian Symptoms, Not Dyskinesia, Negatively Affect Active Life Participation of Dyskinetic Patients with Parkinson's Disease. <i>Tremor and Other Hyperkinetic Movements</i> , 2020, 10, 20.	2.0	4
57	Mobility Assistance Dog Reduces Upper Limb Efforts During Wheelchair Propulsion on Tiled and Carpeted Floors. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, e80.	0.9	3
58	Effects of a trained mobility assistance dog on upper extremity muscular effort during wheelchair propulsion on tiled and carpeted floors in individuals with a spinal cord injury. <i>Clinical Biomechanics</i> , 2020, 73, 28-34.	1.2	3
59	Advantages of training with an adaptive driving device on a driving simulator compared to training only on the road. <i>Disability and Rehabilitation: Assistive Technology</i> , 2021, 16, 309-316.	2.2	3
60	Impact of hippotherapy on the life habits of children with disabilities: a systematic review. <i>Disability and Rehabilitation</i> , 2022, 44, 8161-8175.	1.8	3
61	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
62	Users' Perception and Readiness of the eChez-Soi In-Home Telerehabilitation Platform. <i>Studies in Health Technology and Informatics</i> , 2015, 217, 782-7.	0.3	3
63	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
64	Relationship between home environment and energy expenditure of community-dwelling older adults. <i>British Journal of Occupational Therapy</i> , 2019, 82, 392-403.	0.9	2
65	Evaluation of satisfaction with geospatial assistive technology (ESGAT): a methodological and usability study. <i>Disability and Rehabilitation: Assistive Technology</i> , 2022, 17, 134-151.	2.2	2
66	Enhancing independent community access and participation Services, technologies, and policies. , 2020, , 477-496.		2
67	Shopping When You Are Deafblind: A Pre-Technology Test of New Methods for Face-to-Face Communication" Deafblindness and Face-to-Face Communication. <i>Societies</i> , 2021, 11, 131.	1.5	2
68	Telerehabilitation implementation and routine clinical use: Preliminary findings from a case study across three rehabilitation centers. , 2017, , .		1
69	Is the "Preferred" Color Temperature Transferable from Near-Vision to Ambient Home Lighting? An Exploratory Study with People Who Have Central Visual Field Loss. <i>Journal of Visual Impairment and Blindness</i> , 2020, 114, 447-460.	0.7	1
70	Service Dog Schools for PTSD as a Tertiary Prevention Modality: Assessment Based on Assistance Dogs. <i>Edelweiss Psychiatry Open Access</i> , 2019, , 29-41.	0.7	1
71	Enhancing independent community access and participation: services, technologies, and policies. , 2015, , 399-417.		1
72	How do the properties of telerehabilitation technologies change clinical practice and interprofessional communication? A qualitative case-study. , 2009, , .		0

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73	Hippotherapy and life habits with children with motor deficit and neurodevelopmental impairment: A pilot survey of parents. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2021, 14, 41-49.	0.5	0
74	Integrated Prevention at Work: Protocol for a Concept Analysis. <i>JMIR Research Protocols</i> , 2021, 10, e29869.	1.0	0
75	Reliability and Usability of the eChez-Soi In-home Telerehabilitation Platform: A New Internet-based Communication and Real-time Monitoring Software Solution Combined with Interactive Exercises - Results of a Longitudinal Pilot Study in Four Patients with Lung Cancer. , 2015, , .		0
76	APPLICABILITY OF A NEW DRIVING TRAINING PROTOCOL FOR POST-STROKE CLIENTS. <i>Medical Research Archives</i> , 2015, , .	0.2	0
77	Usability of a navigation application for travel in Quebec City with wheeled mobility device and, further validation of the Evaluation of satisfaction with geospatial assistive technology. <i>Disability and Rehabilitation: Assistive Technology</i> , 2024, 19, 367-382.	2.2	0