

Claude Vincent

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

1,534
citations

623188

14
h-index

360668

35
g-index

87
all docs

87
docs citations

87
times ranked

1898
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.3	0
2	Evaluation of satisfaction with geospatial assistive technology (ESGAT): a methodological and usability study. <i>Disability and Rehabilitation: Assistive Technology</i> , 2022, 17, 134-151.	1.3	2
3	Impact of hippotherapy on the life habits of children with disabilities: a systematic review. <i>Disability and Rehabilitation</i> , 2022, 44, 8161-8175.	0.9	3
4	Mobile Videoconferencing for Occupational Therapists's Assessments of Patients's Home Environments Prior to Hospital Discharge: Mixed Methods Feasibility and Comparative Study. <i>JMIR Aging</i> , 2022, 5, e24376.	1.4	3
5	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.	1.3	3
6	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.	0.3	0
7	Impact of the COVID-19 Pandemic on Older Adults: Rapid Review. <i>JMIR Aging</i> , 2021, 4, e26474.	1.4	193
8	Integrated Prevention at Work: Protocol for a Concept Analysis. <i>JMIR Research Protocols</i> , 2021, 10, e29869.	0.5	0
9	Shopping When You Are Deafblind: A Pre-Technology Test of New Methods for Face-to-Face Communication's Deafblindness and Face-to-Face Communication. <i>Societies</i> , 2021, 11, 131.	0.8	2
10	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.	1.3	5
11	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.	0.2	5
12	Geospatial assistive technologies: potential usability criteria identified from manual wheelchair users. <i>Disability and Rehabilitation: Assistive Technology</i> , 2020, 15, 844-855.	1.3	6
13	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.	0.5	3
14	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.	0.4	4
15	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.	0.4	1
16	Enhancing independent community access and participation Services, technologies, and policies. , 2020, , 477-496.		2
17	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.	1.1	4
18	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.	2.1	5

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19	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.	0.5	7
20	Psychometric properties of the Community Integration Questionnaire: a systematic review of five populations. <i>Clinical Rehabilitation</i> , 2019, 33, 1775-1787.	1.0	5
21	Psychometric properties of home accessibility assessment tools: A systematic review. <i>Canadian Journal of Occupational Therapy</i> , 2019, 86, 172-184.	0.8	10
22	Relationship between home environment and energy expenditure of community-dwelling older adults. <i>British Journal of Occupational Therapy</i> , 2019, 82, 392-403.	0.5	2
23	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.	1.1	8
24	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.	1.2	6
25	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.	1.3	16
26	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.	0.5	10
27	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
28	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.	0.7	21
29	Addressing challenges for youths with mobility devices in winter conditions. <i>Disability and Rehabilitation</i> , 2018, 40, 21-27.	0.9	15
30	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.	0.3	14
31	Cardinal Motor Features of Parkinson's Disease Coexist with Peak-Dose Choreic-Type Drug-Induced Dyskinesia. <i>Journal of Parkinson's Disease</i> , 2018, 8, 323-331.	1.5	12
32	French-Canadian translation and validation of four questionnaires assessing hearing impairment and handicap. <i>International Journal of Audiology</i> , 2017, 56, 248-259.	0.9	12
33	Telerehabilitation implementation and routine clinical use: Preliminary findings from a case study across three rehabilitation centers. , 2017, , .		1
34	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
35	Effectiveness of Service Dogs for Veterans with PTSD: Preliminary Outcomes. <i>Studies in Health Technology and Informatics</i> , 2017, 242, 130-136.	0.2	8
36	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.	0.3	6

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37	To What Extent Can the Use of a Mobility Assistance Dog Reduce Upper Limb Efforts When Manual Wheelchair Users Ascend a Ramp?. Journal of Applied Biomechanics, 2016, 32, 186-195.	0.3	7
38	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. American Journal of Physical Medicine and Rehabilitation, 2016, 95, 685-691.	0.7	10
39	Exoskeletons' design and usefulness evidence according to a systematic review of lower limb exoskeletons used for functional mobility by people with spinal cord injury. Disability and Rehabilitation: Assistive Technology, 2016, 11, 535-547.	1.3	120
40	Service dogs in the province of Quebec: sociodemographic profile of users and the dogsâ€™ impact on functional ability. Disability and Rehabilitation: Assistive Technology, 2015, 10, 132-140.	1.3	14
41	Interprofessional collaboration: development of a tool to enhance knowledge translation. Disability and Rehabilitation, 2015, 37, 372-378.	0.9	27
42	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
43	Enhancing independent community access and participation: services, technologies, and policies. , 2015, , 399-417.		1
44	APPLICABILITY OF A NEW DRIVING TRAINING PROTOCOL FOR POST-STROKE CLIENTS. Medical Research Archives, 2015, , .	0.1	0
45	Users' Perception and Readiness of the eChez-Soi In-Home Telerehabilitation Platform. Studies in Health Technology and Informatics, 2015, 217, 782-7.	0.2	3
46	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
47	Observed Interprofessional Collaboration (OIPC) During Interdisciplinary Team Meetings: Development and Validation of a Tool in a Rehabilitation Setting. Journal of Research in Interprofessional Practice and Education, 2014, 4, .	0.2	11
48	Field testing of two electronic mobility aid devices for persons who are deaf-blind. Disability and Rehabilitation: Assistive Technology, 2014, 9, 414-420.	1.3	15
49	Mobility Assistance Dog Reduces Upper Limb Efforts During Wheelchair Propulsion on Tiled and Carpeted Floors. Archives of Physical Medicine and Rehabilitation, 2014, 95, e80.	0.5	3
50	Disability, Rehabilitation Research and Post-Cartesian Embodied Ontologies â€œ Has the Research Paradigm Changed?. Research in Social Science and Disability, 2014, , 73-102.	0.1	4
51	Exploring routine use of telemedicine through a case study in rehabilitation. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2014, 35, 337-44.	0.6	3
52	Using a mobility assistance dog reduces upper limb effort during manual wheelchair ramp ascent in an individual with spinal cord injury. Journal of Spinal Cord Medicine, 2013, 36, 700-706.	0.7	7
53	Effects of a Mobility Assistance Dog on the Performance of Functional Mobility Tests Among Ambulatory Individuals with Physical Impairments and Functional Disabilities. Assistive Technology, 2013, 25, 247-252.	1.2	10
54	Driving Performance Among Bioptic Telescope Users with Low Vision Two Years After Obtaining Their Driver's License: A Quasi-Experimental Study. Assistive Technology, 2012, 24, 184-195.	1.2	20

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55	Experience of parents in wheelchairs with children aged 6 to 12. <i>Technology and Disability</i> , 2012, 24, 247-261.	0.3	12
56	Designs in AT research: Usefulness for therapists in clinical practice. <i>Technology and Disability</i> , 2012, 24, 49-58.	0.3	8
57	Consensus group session of experts to describe interprofessional collaboration processes in team meetings. <i>Journal of Interprofessional Care</i> , 2011, 25, 299-301.	0.8	14
58	Message Transmission Efficiency Through Five Telecommunication Technologies for Signing Deaf Users. <i>Assistive Technology</i> , 2010, 22, 141-151.	1.2	5
59	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.	1.1	7
60	Provision of Rehabilitation Services in QuÃ©bec Following Stroke: A Comparative Survey Conducted by Postal Questionnaire. <i>Canadian Journal on Aging</i> , 2010, 29, 193-203.	0.6	5
61	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.	1.4	19
62	How do the properties of telerehabilitation technologies change clinical practice and interprofessional communication? A qualitative case-study. , 2009, , .		0
63	Burden of Caregivers of People with Stroke: Evolution and Predictors. <i>Cerebrovascular Diseases</i> , 2009, 27, 456-464.	0.8	64
64	A systematic review of clinical outcomes, clinical process, healthcare utilization and costs associated with telerehabilitation. <i>Disability and Rehabilitation</i> , 2009, 31, 427-447.	0.9	424
65	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.	0.5	9
66	Rehabilitation needs for older adults with stroke living at home: perceptions of four populations. <i>BMC Geriatrics</i> , 2007, 7, 20.	1.1	76
67	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.	1.0	44
68	Reliability of the seated postural control measure for adult wheelchair users. <i>Disability and Rehabilitation</i> , 2005, 27, 1479-1491.	0.9	13
69	Adaptation of a seated postural control measure for adult wheelchair users. <i>Disability and Rehabilitation</i> , 2005, 27, 951-959.	0.9	13
70	Development of an obstacle course assessment of wheelchair user performance (OCAWUP): A content validity study. <i>Technology and Disability</i> , 2004, 16, 19-31.	0.3	25
71	Identification of rehabilitation needs after a stroke: an exploratory study. <i>Health and Quality of Life Outcomes</i> , 2004, 2, 53.	1.0	42
72	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.	0.4	8

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73	Validation of the assessment of computer task performance for children. <i>Technology and Disability</i> , 2003, 15, 35-43.	0.3	13
74	Examination of New Environmental Control Applications. <i>Assistive Technology</i> , 2002, 14, 98-111.	1.2	15
75	Development of a Standardized Instrument To Assess Computer Task Performance. <i>American Journal of Occupational Therapy</i> , 2002, 56, 60-68.	0.1	30
76	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.	0.5	5
77	Practices of Recycling Assistive Technology in Quebec. <i>Canadian Journal of Occupational Therapy</i> , 1999, 66, 229-239.	0.8	4