## Luc de Witte

## List of Publications by Year in descending order

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216 papers 10,430 citations

28274 55 h-index 89 g-index

234 all docs 234 docs citations

234 times ranked

10850 citing authors

#	Article	IF	CITATIONS
1	Predicting ADL disability in community-dwelling elderly people using physical frailty indicators: a systematic review. BMC Geriatrics, 2011, 11, 33.	2.7	479
2	Socially Assistive Robots in Elderly Care: A Systematic Review into Effects and Effectiveness. Journal of the American Medical Directors Association, 2012, 13, 114-120.e1.	2.5	417
3	Community participation of people with an intellectual disability: a review of empirical findings. Journal of Intellectual Disability Research, 2009, 53, 303-318.	2.0	308
4	Effects of preventive home visits to elderly people living in the community: systematic review. BMJ: British Medical Journal, 2000, 320, 754-758.	2.3	247
5	Interventions to prevent disability in frail community-dwelling elderly: a systematic review. BMC Health Services Research, 2008, 8, 278.	2.2	246
6	Understanding the care and support needs of older people: a scoping review and categorisation using the WHO international classification of functioning, disability and health framework (ICF). BMC Geriatrics, 2019, 19, 195.	2.7	232
7	Sickness impact profile: The state of the art of a generic functional status measure. Social Science and Medicine, 1992, 35, 1003-1014.	3.8	223
8	Predictors of health status and life satisfaction in spinal cord injury. Archives of Physical Medicine and Rehabilitation, 1998, 79, 395-401.	0.9	223
9	Risk factors for burn-out in caregivers of stroke patients, and possibilities for intervention. Clinical Rehabilitation, 2001, 15, 669-677.	2.2	176
10	The development of a short generic version of the sickness impact profile. Journal of Clinical Epidemiology, 1994, 47, 407-418.	5.0	149
11	Impact of environmental factors on community participation of persons with an intellectual disability: a systematic review. Journal of Intellectual Disability Research, 2009, 53, 54-64.	2.0	147
12	Literature review on monitoring technologies and their outcomes in independently living elderly people. Disability and Rehabilitation: Assistive Technology, 2015, 10, 271-294.	2.2	143
13	An investigation into the social participation of stroke survivors with aphasia. Disability and Rehabilitation, 2010, 32, 1678-1685.	1.8	139
14	Social participation through the eyes of people with aphasia. International Journal of Language and Communication Disorders, 2010, 45, 537-550.	1.5	134
15	The psychometric properties of three self-report screening instruments for identifying frail older people in the community. BMC Public Health, 2010, 10, 176.	2.9	134
16	Effectiveness of interdisciplinary primary care approach to reduce disability in community dwelling frail older people: cluster randomised controlled trial. BMJ, The, 2013, 347, f5264-f5264.	6.0	132
17	Effects of a programme of multifactorial home visits on falls and mobility impairments in elderly people at risk: randomised controlled trial. BMJ: British Medical Journal, 2000, 321, 994-998.	2.3	129
18	The sickness impact profile: SIP68, a short generic version. First evaluation of the reliability and reproducibility. Journal of Clinical Epidemiology, 1994, 47, 863-871.	5.0	128

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19	Inventory of Electronic Mobility Aids for Persons with Visual Impairments: A Literature Review. Journal of Visual Impairment and Blindness, 2008, 102, 702-724.	0.7	118
20	Smartphone Apps to Support Self-Management of Hypertension: Review and Content Analysis. JMIR MHealth and UHealth, 2019, 7, e13645.	3.7	115
21	The Development of a Mobile Monitoring and Feedback Tool to Stimulate Physical Activity of People With a Chronic Disease in Primary Care: A User-Centered Design. JMIR MHealth and UHealth, 2013, 1, e8.	3.7	114
22	Quality of life and the ICIDH: towards an integrated conceptual model for rehabilitation outcomes research. Clinical Rehabilitation, 1999, 13, 5-15.	2.2	113
23	Assistive technology provision: towards an international framework for assuring availability and accessibility of affordable high-quality assistive technology. Disability and Rehabilitation: Assistive Technology, 2018, 13, 467-472.	2.2	112
24	Overview and Categorization of Robots Supporting Independent Living of Elderly People: What Activities Do They Support and How Far Have They Developed. Assistive Technology, 2015, 27, 88-100.	2.0	110
25	Assessing the responsiveness of a functional status measure: The sickness impact profile versus the SIP68. Journal of Clinical Epidemiology, 1997, 50, 529-540.	5.0	105
26	Burden of support for partners of persons with spinal cord injuries. Spinal Cord, 2005, 43, 311-319.	1.9	103
27	Mobile Apps to Support the Self-Management of Hypertension: Systematic Review of Effectiveness, Usability, and User Satisfaction. JMIR MHealth and UHealth, 2018, 6, e10723.	3.7	102
28	Effectiveness of Robot Paro in Intramural Psychogeriatric Care: A Multicenter Quasi-Experimental Study. Journal of the American Medical Directors Association, 2015, 16, 946-950.	2.5	99
29	It's LiFe! Mobile and Web-Based Monitoring and Feedback Tool Embedded in Primary Care Increases Physical Activity: A Cluster Randomized Controlled Trial. Journal of Medical Internet Research, 2015, 17, e184.	4.3	97
30	Health problems of persons with spinal cord injury living in the Netherlands. Disability and Rehabilitation, 2005, 27, 1381-1389.	1.8	96
31	The predictive validity of three self-report screening instruments for identifying frail older people in the community. BMC Public Health, 2012, 12, 69.	2.9	96
32	Expectations and needs of patients with a chronic disease toward self-management and eHealth for self-management purposes. BMC Health Services Research, 2016, 16, 232.	2.2	95
33	Development and validation of IMPACT-S, an ICF-based questionnaire to measure activities and participation Journal of Rehabilitation Medicine, 2008, 40, 620-627.	1.1	93
34	Mapping Robots to Therapy and Educational Objectives for Children with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2016, 46, 2100-2114.	2.7	90
35	Facilitating the participation of people with aphasia in research: a description of strategies. Clinical Rehabilitation, 2009, 23, 948-959.	2.2	88
36	How to Implement Robots in Interventions for Children with Autism? A Co-creation Study Involving People with Autism, Parents and Professionals. Journal of Autism and Developmental Disorders, 2017, 47, 3079-3096.	2.7	86

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37	Reliability and validity of the Dutch version of QUEST 2.0 with users of various types of assistive devices. Disability and Rehabilitation, 2003, 25, 267-272.	1.8	82
38	The SIP68: A measure of health-related functional status in rehabilitation medicine. Archives of Physical Medicine and Rehabilitation, 1996, 77, 440-445.	0.9	77
39	IPPA: Individually Prioritised Problem Assessment. Technology and Disability, 2002, 14, 141-145.	0.6	76
40	A multifactorial intervention for the prevention of falls in psychogeriatric nursing home patients, a randomised controlled trial (RCT). Age and Ageing, 2008, 38, 194-199.	1.6	76
41	Short-term effects of a group support program and an individual support program for caregivers of stroke patients. Patient Education and Counseling, 2000, 40, 109-120.	2.2	75
42	A description of social participation in workingâ€age persons with aphasia: A review of the literature. Aphasiology, 2008, 22, 1071-1091.	2.2	75
43	Effectiveness and Implementation Aspects of Interventions for Preventing Falls in Elderly People in Long-Term Care Facilities: A Systematic Review of RCTs. Journal of the American Medical Directors Association, 2011, 12, 410-425.	2.5	75
44	Long-term effects of a group support program and an individual support program for informal caregivers of stroke patients: which caregivers benefit the most?. Patient Education and Counseling, 2002, 47, 291-299.	2.2	74
45	Amputees in Limburg. Prosthetics and Orthotics International, 2000, 24, 90-96.	1.0	73
46	Interventions to prevent disability in frail community-dwelling older persons: an overview. European Journal of Ageing, 2010, 7, 37-55.	2.8	73
47	The wheelchair circuit: construct validity and responsiveness of a test to assess manual wheelchair mobility in persons with spinal cord injury. Archives of Physical Medicine and Rehabilitation, 2004, 85, 424-431.	0.9	72
48	A nurse-led interdisciplinary primary care approach to prevent disability among community-dwelling frail older people: A large-scale process evaluation. International Journal of Nursing Studies, 2013, 50, 1184-1196.	5.6	72
49	Existing models and instruments for the selection of assistive technology in rehabilitation practice. Scandinavian Journal of Occupational Therapy, 2009, 16, 146-158.	1.7	71
50	Changes and Determinants of Life Satisfaction After Spinal Cord Injury: A Cohort Study in The Netherlands. Archives of Physical Medicine and Rehabilitation, 2008, 89, 1733-1740.	0.9	68
51	Feasibility of a mobile and web-based intervention to support self-management in outpatients with cancer pain. European Journal of Oncology Nursing, 2016, 23, 97-105.	2.1	64
52	Matching Robot KASPAR to Autism Spectrum Disorder (ASD) Therapy and Educational Goals. International Journal of Social Robotics, 2016, 8, 445-455.	4.6	63
53	Development of the Client-Centred Care Questionnaire. Journal of Advanced Nursing, 2006, 56, 62-68.	3.3	62
54	A multi-perspective evaluation of a service robot for seniors: the voice of different stakeholders. Disability and Rehabilitation: Assistive Technology, 2018, 13, 592-599.	2.2	62

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55	The construction of a patient record-based risk model for recurrent falls among elderly people living in the community. Family Practice, 2000, 17, 490-496.	1.9	60
56	It takes two to tango: the integration of people with disabilities into society. Disability and Society, 2005, 20, 311-329.	2.2	60
57	Lessons Learned From a Living Lab on the Broad Adoption of eHealth in Primary Health Care. Journal of Medical Internet Research, 2018, 20, e83.	4.3	59
58	Recognition of client values as a basis for tailored care: the view of Dutch expert patients and family caregivers. Scandinavian Journal of Caring Sciences, 2005, 19, 169-176.	2.1	56
59	A Virtual Agent to Support Individuals Living With Physical and Mental Comorbidities: Co-Design and Acceptability Testing. Journal of Medical Internet Research, 2019, 21, e12996.	4.3	55
60	User-centered development and testing of a monitoring system that provides feedback regarding physical functioning to elderly people. Patient Preference and Adherence, 2013, 7, 843.	1.8	54
61	A pilot study of a tool to stimulate physical activity in patients with COPD or type 2 diabetes in primary care. Journal of Telemedicine and Telecare, 2014, 20, 29-34.	2.7	54
62	Challenges, experience and coping of health professionals in delivering healthcare in an urban slum in India during the first 40 days of COVID-19 crisis: a mixed method study. BMJ Open, 2020, 10, e042171.	1.9	53
63	Daily functioning of the lower extremity amputee: an overview of the literature. Clinical Rehabilitation, 1997, 11, 93-106.	2.2	51
64	Good inter-rater reliability of the Frenchay Activities Index in stroke patients. Clinical Rehabilitation, 2003, 17, 548-552.	2.2	50
65	An overview and categorization of dynamic arm supports for people with decreased arm function. Prosthetics and Orthotics International, 2014, 38, 287-302.	1.0	50
66	Health behaviour of persons with spinal cord injury. Spinal Cord, 2007, 45, 243-249.	1.9	49
67	Self-monitoring of health data by patients with a chronic disease: does disease controllability matter?. BMC Family Practice, 2017, 18, 40.	2.9	49
68	Beyond stroke: Description and evaluation of an effective intervention to support family caregivers of stroke patients. Patient Education and Counseling, 2006, 62, 46-55.	2.2	48
69	Reducing disability in community-dwelling frail older people: cost-effectiveness study alongside a cluster randomised controlled trial. Age and Ageing, 2015, 44, 390-396.	1.6	48
70	Social support, coping and subjective well-being in patients with rheumatic diseases. Patient Education and Counseling, 2000, 39, 205-218.	2.2	46
71	Follow-up care for persons with spinal cord injury living in the community: a systematic review of interventions and their evaluation. Spinal Cord, 2005, 43, 462-475.	1.9	46
72	The Impact of Electronic Mobility Devices for Persons who are Visually Impaired: A Systematic Review of Effects and Effectiveness. Journal of Visual Impairment and Blindness, 2009, 103, 743-753.	0.7	46

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73	Implementation of CareTV in care for the elderly: The effects on feelings of loneliness and safety and future challenges. Technology and Disability, 2012, 24, 283-291.	0.6	45
74	Strategies for autonomy used by people with cervical spinal cord injury: A qualitative study. Disability and Rehabilitation, 2008, 30, 249-260.	1.8	44
75	Psychometric Properties of the Community Integration Questionnaire Adjusted for People With Aphasia. Archives of Physical Medicine and Rehabilitation, 2010, 91, 395-399.	0.9	44
76	Can a Service Robot Which Supports Independent Living of Older People Disobey a Command? The Views of Older People, Informal Carers and Professional Caregivers on the Acceptability of Robots. International Journal of Social Robotics, 2016, 8, 409-420.	4.6	43
77	Measures for rating social participation in people with aphasia: a systematic review. Clinical Rehabilitation, 2008, 22, 542-555.	2.2	42
78	Facilitating aging in place: A qualitative study of practical problems preventing people with dementia from living at home. Geriatric Nursing, 2018, 39, 29-38.	1.9	42
79	The Assessment of Assistive Technology Outcomes, Effects and Costs. Technology and Disability, 2002, 14, 91-94.	0.6	41
80	Dimensions of invisibility: insights into the daily realities of persons with disabilities living in rural communities in India. Disability and Society, 2021, 36, 1285-1307.	2.2	41
81	IPPA, a user-centred approach to assess effectiveness of Assistive Technology provision. Technology and Disability, 2001, 13, 105-115.	0.6	40
82	Actual Interaction and Client Centeredness in Home Care. Clinical Nursing Research, 2005, 14, 370-393.	1.6	40
83	Recovery of Life Satisfaction in Persons with Spinal Cord Injury During Inpatient Rehabilitation. American Journal of Physical Medicine and Rehabilitation, 2009, 88, 887-895.	1.4	39
84	High seroprevalence of COVID-19 infection in a large slum in South India; what does it tell us about managing a pandemic and beyond?. Epidemiology and Infection, 2021, 149, e39.	2.1	39
85	Challenges in the communication between †communication vulnerable†people and their social environment: An exploratory qualitative study. Patient Education and Counseling, 2013, 92, 302-312.	2.2	38
86	Physical complaints in ageing persons with spinal muscular atrophy. Journal of Rehabilitation Medicine, 2005, 37, 258-262.	1.1	37
87	Process evaluation of physical activity counselling with and without the use of mobile technology: A mixed methods study. International Journal of Nursing Studies, 2016, 53, 3-16.	5.6	37
88	Roles, Strengths and Challenges of Using Robots in Interventions for Children with Autism Spectrum Disorder (ASD). Journal of Autism and Developmental Disorders, 2019, 49, 11-21.	2.7	37
89	KEY DIMENSIONS OF CLIENT SATISFACTION WITH ASSISTIVE TECHNOLOGY: A CROSS-VALIDATION OF A CANADIAN MEASURE IN THE NETHERLANDS. Journal of Rehabilitation Medicine, 2001, 33, 187-191.	1.1	36
90	Feasibility of a cognitive behavioural group intervention to reduce fear of falling and associated avoidance of activity in community-living older people: a process evaluation. BMC Health Services Research, 2007, 7, 156.	2.2	36

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91	Measuring Grip Strength in Older Adults. Journal of Geriatric Physical Therapy, 2015, 38, 148-153.	1.1	36
92	Impact of gait problems and falls on functioning in independent living persons of 55 years and over: a community survey. Patient Education and Counseling, 1999, 36, 23-31.	2.2	35
93	Stimulating active coping in patients with rheumatic diseases: a systematic review of controlled group intervention studies. Patient Education and Counseling, 2003, 50, 133-143.	2.2	34
94	A disability prevention programme for community-dwelling frail older persons. Clinical Rehabilitation, 2011, 25, 963-974.	2.2	34
95	How to use robot interventions in intramural psychogeriatric care; A feasibility study. Applied Nursing Research, 2016, 30, 154-157.	2.2	34
96	What are the preferred characteristics of a service robot for the elderly? A multi-country focus group study with older adults and caregivers. Assistive Technology, 2019, 31, 147-157.	2.0	34
97	Client satisfaction with service delivery of assistive technology for outdoor mobility. Disability and Rehabilitation, 2002, 24, 550-557.	1.8	33
98	Non-use of assistive technology in The Netherlands: A non-issue? Disability and Rehabilitation: Assistive Technology, 2006, $1$ , 97-102.	2.2	33
99	Which activities threaten independent living of elderly when becoming problematic: inspiration for meaningful service robot functionality. Disability and Rehabilitation: Assistive Technology, 2014, 9, 445-452.	2.2	33
100	User Evaluation of Two Electronic Mobility Aids for Persons Who Are Visually Impaired: A Quasi-Experimental Study Using a Standardized Mobility Course. Assistive Technology, 2012, 24, 110-120.	2.0	32
101	Usability testing of a monitoring and feedback tool to stimulate physical activity. Patient Preference and Adherence, 2014, 8, 311.	1.8	32
102	Development and testing of an online community care platform for frail older adults in the Netherlands: a user-centred design. BMC Geriatrics, 2018, 18, 87.	2.7	32
103	The development of a multidisciplinary fall risk evaluation tool for demented nursing home patients in the Netherlands. BMC Public Health, 2006, 6, 74.	2.9	30
104	Advances in European Assistive Technology service delivery and recommendations for further improvement. Technology and Disability, 2011, 23, 131-138.	0.6	30
105	Robots and ICT to support play in children with severe physical disabilities: a systematic review. Disability and Rehabilitation: Assistive Technology, 2016, 11, 103-116.	2.2	30
106	Client-centred care perceived by clients of two Dutch homecare agencies: A questionnaire survey. International Journal of Nursing Studies, 2008, 45, 518-525.	5.6	29
107	Internet Services for Communicating With the General Practice: Barely Noticed and Used by Patients. Interactive Journal of Medical Research, 2015, 4, e21.	1.4	29
108	Effects of a coping intervention on patients with rheumatic diseases: Results of a randomized controlled trial. Arthritis and Rheumatism, 2001, 45, 69-76.	6.7	28

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109	Activity monitoring technology to support homecare delivery to frail and psychogeriatric elderly persons living at home alone. Technology and Disability, 2013, 25, 189-197.	0.6	28
110	Transmural care. Patient Education and Counseling, 1998, 35, 189-199.	2.2	27
111	Methods for the selection of assistive technology in neurological rehabilitation practice. Scandinavian Journal of Occupational Therapy, 2010, 17, 308-318.	1.7	27
112	Mediating effects of psychosocial factors on concerns about falling and daily activity in a multicomponent cognitive behavioral group intervention. Aging and Mental Health, 2011, 15, 68-77.	2.8	26
113	Co-creative development of an eHealth nursing intervention: Self-management support for outpatients with cancer pain. Applied Nursing Research, 2017, 36, 1-8.	2.2	26
114	Client-Centered Home Care. Clinical Nursing Research, 2006, 15, 231-254.	1.6	25
115	A monitoring and feedback tool embedded in a counselling protocol to increase physical activity of patients with COPD or type 2 diabetes in primary care: study protocol of a three-arm cluster randomised controlled trial. BMC Family Practice, 2014, 15, 93.	2.9	25
116	The role of the physical environment in conversations between people who are communication vulnerable and health-care professionals: a scoping review. Disability and Rehabilitation, 2017, 39, 2594-2605.	1.8	25
117	Experiences of Multidisciplinary Development Team Members During User-Centered Design of Telecare Products and Services: A Qualitative Study. Journal of Medical Internet Research, 2014, 16, e124.	4.3	25
118	Reproducibility and validity of the Dutch Life Habits Questionnaire (LIFE-H 3.0) in older adults. Clinical Rehabilitation, 2007, 21, 853-862.	2.2	24
119	The reduction of disability in community-dwelling frail older people: design of a two-arm cluster randomized controlled trial. BMC Public Health, 2010, 10, 511.	2.9	23
120	Evaluation of short term effects of the IROMEC robotic toy for children with developmental disabilities., 2011, 2011, 5975406.		23
121	Concurrent Validity of the MOX Activity Monitor Compared to the ActiGraph GT3X. Telemedicine Journal and E-Health, 2015, 21, 259-266.	2.8	23
122	Challenges of combining work and unpaid care, and solutions: A scoping review. Health and Social Care in the Community, 2020, 28, 699-715.	1.6	23
123	Effects and Effectiveness of Dynamic Arm Supports. American Journal of Physical Medicine and Rehabilitation, 2015, 94, 44-62.	1.4	22
124	How nursing home residents with dementia respond to the interactive art installation †VENSTER': a pilot study. Disability and Rehabilitation: Assistive Technology, 2018, 13, 87-94.	2.2	22
125	Process-evaluation of a home visit programme to prevent falls and mobility impairments among elderly people at risk. Patient Education and Counseling, 2002, 47, 301-309.	2.2	21
126	Comparison of two Dutch follow-up care models for spinal cord-injured patients and their impact on health problems, re-admissions and quality of care. Clinical Rehabilitation, 2007, 21, 997-1006.	2.2	21

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127	Can the IROMEC robot support play in children with severe physical disabilities? A pilot study. International Journal of Rehabilitation Research, 2017, 40, 53-59.	1.3	21
128	Understanding the use of email consultation in primary care using a retrospective observational study with data of Dutch electronic health records. BMJ Open, 2018, 8, e019233.	1.9	21
129	Emerging Technologies With Potential Care and Support Applications for Older People: Review of Gray Literature. JMIR Aging, 2020, 3, e17286.	3.0	21
130	How predictive is a home-safety checklist of indoor fall risk for the elderly living in the community?. European Journal of General Practice, 1998, 4, 114-120.	2.0	20
131	Occupational Therapy at Home for Older Individuals with Mild to Moderate Cognitive Impairments and Their Primary Caregivers: A Pilot Study. OTJR Occupation, Participation and Health, 2003, 23, 155-164.	0.8	20
132	Robot ZORA in rehabilitation and special education for children with severe physical disabilities: a pilot study. International Journal of Rehabilitation Research, 2017, 40, 353-359.	1.3	20
133	Robots as New Tools in Therapy and Education for Children with Autism. International Journal of Neurorehabilitation, 2017, 04, .	0.1	20
134	Health issues in a Bangalore slum: findings from a household survey using a mobile screening toolkit in Devarajeevanahalli. BMC Public Health, 2019, 19, 456.	2.9	19
135	ZORA Robot Based Interventions to Achieve Therapeutic and Educational Goals in Children with Severe Physical Disabilities. International Journal of Social Robotics, 2020, 12, 493-504.	4.6	18
136	Effectiveness of provision of outdoor mobility services and devices in the Netherlands. Clinical Rehabilitation, 2004, 18, 371-378.	2.2	17
137	Recommending assistive technology (AT) for children with multiple disabilities: A systematic review and qualitative synthesis of models and instruments for AT professionals. Technology and Disability, 2013, 25, 3-13.	0.6	17
138	Membership of a patients' association and well-being a study into the relationship between membership of a patients' association, fellow-patient contact, information received, and psychosocial well-being of people with a neuromuscular disease. Patient Education and Counseling, 1994, 24, 135-148.	2.2	16
139	Post-discharge nursing problems of spinal cord injured patients: on which ―elds can nurses contribute to rehabilitation?. Clinical Rehabilitation, 2003, 17, 890-898.	2.2	16
140	Development of a monitoring system for physical frailty in independent elderly., 2013, 2013, 6215-8.		16
141	Satisfaction of users with assistive technology service delivery: An exploratory analysis of experiences of parents of children with physical and multiple disabilities. Developmental Neurorehabilitation, 2016, 19, 255-266.	1.1	16
142	Frailty in Older Age: Concepts and Relevance for Occupational and Physical Therapy. Physical and Occupational Therapy in Geriatrics, 2008, 27, 81-95.	0.4	15
143	The Role of the International Classification of Functioning, Disability, and Health and Quality Criteria for Improving Assistive Technology Service Delivery in Europe. American Journal of Physical Medicine and Rehabilitation, 2012, 91, S55-S61.	1.4	15
144	Self-management support intervention to control cancer pain in the outpatient setting: a randomized controlled trial study protocol. BMC Cancer, 2015, 15, 416.	2.6	15

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145	The perceived functional benefit of dynamic arm supports in daily life. Journal of Rehabilitation Research and Development, 2016, 53, 1139-1150.	1.6	15
146	Implementing a routine outcome assessment procedure to evaluate the quality of assistive technology service delivery for children with physical or multiple disabilities: Perceived effectiveness, social cost, and user satisfaction. Assistive Technology, 2016, 28, 30-40.	2.0	15
147	Development of a Clinical Framework for Mirror Therapy in Patients with Phantom Limb Pain: An Evidenceâ€based Practice Approach. Pain Practice, 2016, 16, 422-434.	1.9	15
148	Users' Evaluations of Four Electronic Travel Aids Aimed at Navigation for Persons who are Visually Impaired. Journal of Visual Impairment and Blindness, 2011, 105, 612-623.	0.7	13
149	An Overview of Potential Labor-Saving and Quality-Improving Innovations in Long-Term Care for Older People. Journal of the American Medical Directors Association, 2015, 16, 482-489.	2.5	13
150	The perceived burden of informal caregivers of independently living elderly and their ideas about possible solutions. A mixed methods approach. Technology and Disability, 2016, 28, 19-29.	0.6	13
151	Exploring the Potential of Emerging Technologies to Meet the Care and Support Needs of Older People: A Delphi Survey. Geriatrics (Switzerland), 2021, 6, 19.	1.7	13
152	Access to assistive technology for persons with disabilities: a critical review from Nepal, India and Bangladesh. Disability and Rehabilitation: Assistive Technology, 2023, 18, 8-16.	2.2	13
153	Selecting services for a service robot: Evaluating the problematic activities threatening the independence of elderly persons., 2013, 2013, 6650458.		12
154	Upgrading physical activity counselling in primary care in the Netherlands. Health Promotion International, 2016, 31, 344-354.	1.8	12
155	Using a Commercially Available App for the Self-Management of Hypertension: Acceptance and Usability Study in Saudi Arabia. JMIR MHealth and UHealth, 2021, 9, e24177.	3.7	12
156	Interventions in general education for students with disabilities: a systematic review. International Journal of Inclusive Education, 2010, 14, 563-580.	2.6	11
157	Construct Validity of a Modified Bathroom Scale That Can Measure Balance in Elderly People. Journal of the American Medical Directors Association, 2012, 13, 665.e1-665.e5.	2.5	11
158	Assessing children with multiple disabilities for assistive technology: A framework for quality assurance. Technology and Disability, 2013, 25, 159-166.	0.6	11
159	Robots supporting play for children with physical disabilities: Exploring the potential of IROMEC. Technology and Disability, 2017, 29, 109-120.	0.6	11
160	Care process and satisfaction analysis of a transmural home care program. International Journal of Nursing Studies, 1998, 35, 146-154.	5.6	10
161	The Development of an Indoor Mobility Course for the Evaluation of Electronic Mobility Aids for Persons Who Are Visually Impaired. Assistive Technology, 2012, 24, 143-154.	2.0	10
162	Robot KASPAR as Mediator in Making Contact with Children with Autism: A Pilot Study. International Journal of Social Robotics, 2021, 13, 237-249.	4.6	10

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163	Short Term Effect Evaluation of IROMEC Involved Therapy for Children with Intellectual Disabilities. Lecture Notes in Computer Science, 2010, , 259-264.	1.3	10
164	Preventing Falls and Mobility Problems in Community-Dwelling Elders: The Process of Creating a New Intervention. Geriatric Nursing, 2000, 21, 309-314.	1.9	9
165	Development of an AT selection tool using the ICF model. Technology and Disability, 2011, 23, 1-6.	0.6	9
166	The Potential of Socially Assistive Robotics in Care for Elderly, a Systematic Review. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2011, , 83-89.	0.3	9
167	Validity of a Smartphone-Based Fall Detection Application on Different Phones Worn on a Belt or in a Trouser Pocket. Assistive Technology, 2015, 27, 18-23.	2.0	9
168	Is it possible to assess the effects of dynamic arm supports on upper extremity range of motion during activities of daily living in the domestic setting using a portable motion capturing device? – A pilot study. Technology and Disability, 2017, 29, 91-99.	0.6	9
169	Identification of priority health conditions for field-based screening in urban slums in Bangalore, India. BMC Public Health, 2018, 18, 309.	2.9	9
170	Development of Robot Interventions for Intramural Psychogeriatric Care. GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry, 2013, 26, 113-120.	0.5	9
171	Get moving: the practice nurse is watching you!. Journal of Innovation in Health Informatics, 2013, 20, 289-298.	0.9	9
172	The Relationship Between Balance Measured With a Modified Bathroom Scale and Falls and Disability in Older Adults: A 6-Month Follow-Up Study. Journal of Medical Internet Research, 2015, 17, e131.	4.3	9
173	Emerging technologies and their potential for generating new assistive technologies. Assistive Technology, 2021, 33, 17-26.	2.0	9
174	Mutual support groups in rheumatic diseases: Effects and participants' perceptions. Arthritis and Rheumatism, 2004, 51, 605-608.	6.7	8
175	The PACT trial: PAtient Centered Telerehabilitation. Journal of Physiotherapy, 2015, 61, 42.	1.7	8
176	Reducing negative emotions in children using social robots: systematic review. Archives of Disease in Childhood, 2021, 106, 1095-1101.	1.9	8
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