

Carolina Bottari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8254936/publications.pdf>

Version: 2024-02-01

60
papers

969
citations

535685

17
h-index

563245

28
g-index

68
all docs

68
docs citations

68
times ranked

1006
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential of using an assistive technology to address meal preparation difficulties following acquired brain injury: clients' and caregivers' perspectives. <i>Disability and Rehabilitation: Assistive Technology</i> , 2023, 18, 458-466.	1.3	7
2	From speech acts to assistance acts for cognitive assistance in ambient assisted living: how to nudge cognitively impaired people to act independently. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2023, 14, 11767-11793.	3.3	3
3	Combining scoping review and concept analysis methodologies to clarify the meaning of rehabilitation potential after acquired brain injury. <i>Disability and Rehabilitation</i> , 2022, 44, 817-825.	0.9	10
4	Potential advantages, barriers, and facilitators of implementing a cognitive orthosis for cooking for individuals with traumatic brain injury: the healthcare providers' perspective. <i>Disability and Rehabilitation: Assistive Technology</i> , 2022, 17, 938-947.	1.3	8
5	Factors influencing clinicians' referral or admission decisions for post-acute stroke or traumatic brain injury rehabilitation: A scoping review. <i>PM and R</i> , 2022, 14, 1388-1405.	0.9	5
6	Smart Assistive Technology for Cooking for People With Cognitive Impairments Following a Traumatic Brain Injury: User Experience Study. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2022, 9, e28701.	1.1	1
7	Clinical reasoning underlying acute care occupational therapists' assessment of rehabilitation potential after stroke or brain injury: A constructivist grounded theory study. <i>Australian Occupational Therapy Journal</i> , 2022, 69, 177-189.	0.6	0
8	An Assistive Technology for Cognition to Support Meal Preparation: The Concept Map of a User-centred Design Process and Procedure. , 2022, , .		0
9	Design and usability evaluation of COOK, an assistive technology for meal preparation for persons with severe TBI. <i>Disability and Rehabilitation: Assistive Technology</i> , 2021, 16, 687-701.	1.3	23
10	Facilitators and obstacles to the use of a cognitive orthosis for meal preparation within the homes of adults with a moderate to severe traumatic brain injury: Informal caregivers and health-care professionals' perspectives. <i>Assistive Technology</i> , 2021, , 1-8.	1.2	11
11	Integration in the community following a severe traumatic brain injury: A qualitative study exploring the presence of occupational rights violations over a lifetime experience. <i>Journal of Occupational Science</i> , 2021, 28, 349-362.	0.7	4
12	Redesigning neurorehabilitation services for children with acquired brain injury. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 764-764.	1.1	0
13	Providing Verbal Assistance When Assessing Individuals Living with a Traumatic Brain Injury. <i>Canadian Journal of Occupational Therapy</i> , 2021, 88, 306-318.	0.8	3
14	Modeling an Adaptive Resident-System Interaction for Cognitive Assistance in Ambient Assisted Living. , 2021, , .		2
15	Implementation of an assistive technology for meal preparation within a supported residence for adults with acquired brain injury: a mixed-methods single case study. <i>Disability and Rehabilitation: Assistive Technology</i> , 2021, , 1-17.	1.3	3
16	Parenting with a physical disability and cognitive impairments: a scoping review of the needs expressed by parents. <i>Disability and Rehabilitation</i> , 2020, , 1-15.	0.9	6
17	Structural validity and internal consistency of an ecological observation-based assessment, the Activities of Daily Living Profile. <i>Australian Occupational Therapy Journal</i> , 2020, 67, 407-416.	0.6	9
18	Using a cognitive orthosis to support older adults during meal preparation: Clinicians' perspective on COOK technology. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2020, 7, 205566832090907.	0.6	11

#	ARTICLE	IF	CITATIONS
19	Using Ambient Assisted Living to Monitor Older Adults With Alzheimer Disease: Single-Case Study to Validate the Monitoring Report. <i>JMIR Medical Informatics</i> , 2020, 8, e20215.	1.3	18
20	Integrating an Ambient Assisted Living monitoring system into clinical decision-making in home care: An embedded case study. <i>Gerontechnology</i> , 2020, 19, 77-92.	0.0	12
21	Use of a Persona to Support the Interdisciplinary Design of an Assistive Technology for Meal Preparation in Traumatic Brain Injury. <i>Interacting With Computers</i> , 2020, 32, 435-456.	1.0	3
22	Posterior cortical atrophy: Impact on daily living activities and exploration of a cognitive rehabilitation approach. <i>Cogent Psychology</i> , 2019, 6, .	0.6	2
23	Perceived needs and difficulties in meal preparation of people living with traumatic brain injury in a chronic phase: Supporting long-term services and interventions. <i>Australian Occupational Therapy Journal</i> , 2019, 66, 720-730.	0.6	13
24	Interventions to address burden among family caregivers of persons aging with TBI: A scoping review. <i>Brain Injury</i> , 2019, 33, 255-265.	0.6	10
25	Managing cognitive difficulties after traumatic brain injury: a review of online resources for families. <i>Disability and Rehabilitation</i> , 2019, 41, 1955-1965.	0.9	8
26	Development and Pilot Testing of a Measure of Potential Barriers and Facilitators to the Use of a Standardized Assessment Tool. <i>Journal of Continuing Education in the Health Professions</i> , 2018, 38, 94-101.	0.4	4
27	Exploring verbal assistance used by occupational therapists to improve financial management skills after brain injury: A case study. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, e232.	1.1	0
28	The impact of symptomatic mild traumatic brain injury on complex everyday activities and the link with alterations in cerebral functioning: Exploratory case studies. <i>Neuropsychological Rehabilitation</i> , 2017, 27, 871-890.	1.0	9
29	Exploring factors influencing occupational therapists'™ perception of patients'™ rehabilitation potential after acquired brain injury. <i>Australian Occupational Therapy Journal</i> , 2017, 64, 149-158.	0.6	20
30	Test-Retest Reliability of a Measure of Independence in Everyday Activities: The ADL Profile. <i>Occupational Therapy International</i> , 2017, 2017, 1-7.	0.3	19
31	An ontology model for a context-aware preventive assistance system: reducing exposition of individuals with Traumatic Brain Injury to dangerous situations during meal preparation. , 2016, .		12
32	The Instrumental Activity of Daily Living Profile in Aging: A Feasibility Study. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 1361-1371.	1.2	20
33	Do current vocational evaluation practices in traumatic brain injury align with best practices? Strengths, challenges and recommendations. <i>British Journal of Occupational Therapy</i> , 2016, 79, 309-322.	0.5	3
34	Sentinel Events During the Transition From Hospital to Home: A Longitudinal Study of Women With Traumatic Brain Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, S46-S53.	0.5	11
35	Loss of Financial Management Independence After Brain Injury: Survivors'™ Experiences. <i>American Journal of Occupational Therapy</i> , 2016, 70, 7003180070p1-7003180070p8.	0.1	8
36	Communication during goal-setting in brain injury rehabilitation: What helps and what hinders?. <i>British Journal of Occupational Therapy</i> , 2015, 78, 488-498.	0.5	12

#	ARTICLE	IF	CITATIONS
37	The impact of poor sleep on cognition and activities of daily living after traumatic brain injury: A review. <i>Australian Occupational Therapy Journal</i> , 2015, 62, 2-12.	0.6	38
38	Mobile Applications for Participation at the Shopping Mall: Content Analysis and Usability for Persons with Physical Disabilities and Communication or Cognitive Limitations. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 12777-12794.	1.2	16
39	The Clinical Reasoning That Guides Therapists in Interpreting Errors in Real-World Performance. <i>Journal of Head Trauma Rehabilitation</i> , 2014, 29, E18-E30.	1.0	7
40	Self-Generated Strategic Behavior in an Ecological Shopping Task. <i>American Journal of Occupational Therapy</i> , 2014, 68, 67-76.	0.1	20
41	Poster 113 Learning From the Experts: Examining Strategic Behaviours in High Functioning Brain Injured Individuals when Shopping. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013, 94, e50-e51.	0.5	0
42	Executive function, self-regulation and attribution in acquired brain injury: A scoping review. <i>Neuropsychological Rehabilitation</i> , 2013, 23, 914-932.	1.0	20
43	The Impact of Semantic Dementia on Everyday Actions: Evidence from an Ecological Study. <i>Journal of the International Neuropsychological Society</i> , 2013, 19, 162-172.	1.2	16
44	Evaluating the cognitive consequences of mild traumatic brain injury and concussion by using electrophysiology. <i>Neurosurgical Focus</i> , 2012, 33, E7.	1.0	63
45	The Influence of Pain on Cerebral Functioning after Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2012, 29, 2625-2634.	1.7	17
46	Driving Difficulties and Adaptive Strategies: The Perception of Individuals Having Sustained a Mild Traumatic Brain Injury. <i>Rehabilitation Research and Practice</i> , 2012, 2012, 1-9.	0.5	21
47	Electrophysiology and Functional MRI in Post-Acute Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2011, 28, 329-341.	1.7	106
48	Cooking "Shrimp À la Crème" A pilot study of an ecological rehabilitation in semantic dementia. <i>Neuropsychological Rehabilitation</i> , 2011, 21, 455-483.	1.0	40
49	Independence in managing one's finances after traumatic brain injury. <i>Brain Injury</i> , 2011, 25, 1306-1317.	0.6	31
50	Executive Functions and Real-World Performance: How Good are We at Distinguishing People with Acquired Brain Injury from Healthy Controls?. <i>OTJR Occupation, Participation and Health</i> , 2011, 31, S61-S68.	0.4	11
51	Brain Functions After Sports-Related Concussion: Insights From Event-Related Potentials and Functional MRI. <i>Physician and Sportsmedicine</i> , 2010, 38, 27-37.	1.0	30
52	The IADL Profile: Development, Content Validity, Intra- and Interrater Agreement. <i>Canadian Journal of Occupational Therapy</i> , 2010, 77, 90-100.	0.8	54
53	A Generalizability Study of the Instrumental Activities of Daily Living Profile. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010, 91, 734-742.	0.5	29
54	*Poster 122: A Reliable Measure of the Repercussions of Executive Deficits on Real-World Activities. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010, 91, e41-e42.	0.5	0

#	ARTICLE	IF	CITATIONS
55	The criterion-related validity of the IADL Profile with measures of executive functions, indices of trauma severity and sociodemographic characteristics. <i>Brain Injury</i> , 2009, 23, 322-335.	0.6	55
56	The factorial validity and internal consistency of the Instrumental Activities of Daily Living Profile in individuals with a traumatic brain injury. <i>Neuropsychological Rehabilitation</i> , 2009, 19, 177-207.	1.0	52
57	Interpreting Activity of Daily Living Errors for Treatment and Discharge Planning. <i>Journal of Head Trauma Rehabilitation</i> , 2007, 22, 26-30.	1.0	13
58	Choosing the most appropriate environment to evaluate independence in everyday activities: Home or clinic?. <i>Australian Occupational Therapy Journal</i> , 2006, 53, 98-106.	0.6	22
59	Facilitators and obstacles to the use of a cognitive orthosis for meal preparation within the homes of adults with a moderate to severe traumatic brain injury: Informal caregivers and health-care professionals' perspectives. , 0, .		1
60	Development of an assistive technology for cognition to support meal preparation in severe traumatic brain injury: User-centered design study (Preprint). <i>JMIR Human Factors</i> , 0, , .	1.0	1