

Ruth Barker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3614836/publications.pdf>

Version: 2024-02-01

55
papers

1,279
citations

566801

15
h-index

377514

34
g-index

55
all docs

55
docs citations

55
times ranked

1589
citing authors

#	ARTICLE	IF	CITATIONS
1	Upper limb recovery after stroke: The stroke survivors' perspective. <i>Disability and Rehabilitation</i> , 2005, 27, 1213-1223.	0.9	181
2	The relationship between quality of life and disability across the lifespan for people with spinal cord injury. <i>Spinal Cord</i> , 2009, 47, 149-155.	0.9	151
3	Exercise to Enhance Mobility and Prevent Falls After Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2012, 26, 1046-1057.	1.4	111
4	Factors contributing to upper limb recovery after stroke: A survey of stroke survivors in Queensland Australia™. <i>Disability and Rehabilitation</i> , 2007, 29, 981-989.	0.9	81
5	Training of Reaching in Stroke Survivors With Severe and Chronic Upper Limb Paresis Using a Novel Nonrobotic Device. <i>Stroke</i> , 2008, 39, 1800-1807.	1.0	80
6	Interventions to promote upper limb recovery in stroke survivors with severe paresis: a systematic review. <i>Disability and Rehabilitation</i> , 2010, 32, 1973-1986.	0.9	61
7	Understanding disability and the social determinants of health™: how does disability affect peoples' social determinants of health?. <i>Disability and Rehabilitation</i> , 2018, 40, 538-547.	0.9	54
8	Investigating Changes in Quality of Life and Function Along the Lifespan for People With Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 413-419.	0.5	49
9	Training-induced changes in the pattern of triceps to biceps activation during reaching tasks after chronic and severe stroke. <i>Experimental Brain Research</i> , 2009, 196, 483-496.	0.7	43
10	Exercise intervention to prevent falls and enhance mobility in community dwellers after stroke: a protocol for a randomised controlled trial. <i>BMC Neurology</i> , 2009, 9, 38.	0.8	33
11	Impact of a person-centred community rehabilitation service on outcomes for individuals with a neurological condition. <i>Disability and Rehabilitation</i> , 2017, 39, 1136-1142.	0.9	26
12	Training-induced modifications of corticospinal reactivity in severely affected stroke survivors. <i>Experimental Brain Research</i> , 2012, 221, 211-221.	0.7	24
13	Perseverance with technology-facilitated home-based upper limb practice after stroke: a systematic mixed studies review. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2021, 18, 43.	2.4	22
14	SMART Arm with Outcome-Triggered Electrical Stimulation: A Pilot Randomized Clinical Trial. <i>Topics in Stroke Rehabilitation</i> , 2013, 20, 289-298.	1.0	21
15	Community participation for individuals with spinal cord injury living in Queensland, Australia. <i>Spinal Cord</i> , 2017, 55, 192-197.	0.9	20
16	The efficacy of SMART Arm training early after stroke for stroke survivors with severe upper limb disability: a protocol for a randomised controlled trial. <i>BMC Neurology</i> , 2013, 13, 71.	0.8	18
17	Extracorporeal Shock Wave Therapy (ESWT) as a treatment for recurrent Neurogenic Heterotopic Ossification (NHO). <i>Brain Injury</i> , 2013, 27, 242-247.	0.6	17
18	The efficacy of a work-station intervention programme to improve functional ability and flexibility in ageing clients with Cerebral Palsy: a pilot study. <i>Disability and Rehabilitation</i> , 2003, 25, 1201-1207.	0.9	15

#	ARTICLE	IF	CITATIONS
19	Clinically important improvements in motor function are achievable during inpatient rehabilitation by stroke patients with severe motor disability: A prospective observational study. <i>NeuroRehabilitation</i> , 2014, 34, 773-779.	0.5	14
20	The effect of altering a single component of a rehabilitation programme on the functional recovery of stroke patients: a systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2014, 28, 107-117.	1.0	14
21	Can stroke survivors with severe upper arm disability achieve a clinically important change in arm function during inpatient rehabilitation? A multicentre, prospective, observational study. <i>NeuroRehabilitation</i> , 2014, 35, 17-23.	0.5	13
22	“Staying strong on the inside and outside”™ to keep walking and moving around: Perspectives from Aboriginal people with Machado Joseph Disease and their families from the Groote Eylandt Archipelago, Australia. <i>PLoS ONE</i> , 2019, 14, e0212953.	1.1	13
23	Experiences of people with physical disabilities before, during, and after tropical cyclones in Queensland, Australia. <i>International Journal of Disaster Risk Reduction</i> , 2019, 39, 101122.	1.8	13
24	Cardiac rehabilitation services for people in rural and remote areas: an integrative literature review. <i>Rural and Remote Health</i> , 2018, 18, 4738.	0.4	12
25	Self-Administered, Home-Based SMART (Sensorimotor Active Rehabilitation Training) Arm Training: A Single-Case Report. <i>American Journal of Occupational Therapy</i> , 2015, 69, 6904210020p1-6904210020p8.	0.1	12
26	Reliability of the Clinical Outcome Variables Scale When Administered Via Telephone to Assess Mobility in People With Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007, 88, 632-637.	0.5	11
27	Dose and Content of Training Provided to Stroke Survivors with Severe Upper Limb Disability Undertaking Inpatient Rehabilitation: An Observational Study. <i>Brain Impairment</i> , 2013, 14, 392-405.	0.5	11
28	SMART Arm Training With Outcome-Triggered Electrical Stimulation in Subacute Stroke Survivors With Severe Arm Disability: A Randomized Controlled Trial. <i>Neurorehabilitation and Neural Repair</i> , 2017, 31, 1005-1016.	1.4	11
29	A qualitative study of active participation in sport and exercise for individuals with multiple sclerosis. <i>Physiotherapy Research International</i> , 2019, 24, e1776.	0.7	10
30	Safety and efficacy of recovery-promoting drugs for motor function after stroke: A systematic review of randomized controlled trials. <i>Journal of Rehabilitation Medicine</i> , 2019, 51, 319-330.	0.8	10
31	The effect of exercise on high-level mobility in individuals with neurodegenerative disease: a systematic literature review. <i>Physiotherapy</i> , 2020, 106, 174-193.	0.2	10
32	Developing a community rehabilitation and lifestyle service for a remote indigenous community. <i>Disability and Rehabilitation</i> , 2022, 44, 4266-4274.	0.9	10
33	YolŃu with MachadoŃJoseph disease: Exploring communication strengths and needs. <i>International Journal of Speech-Language Pathology</i> , 2020, 22, 499-510.	0.6	9
34	Staying Strong Toolbox: Co-design of a physical activity and lifestyle program for Aboriginal families with Machado-Joseph disease in the Top End of Australia. <i>PLoS ONE</i> , 2021, 16, e0244311.	1.1	9
35	Sleep disorders among Aboriginal Australians with Machado-Joseph Disease: Quantitative results from a multiple methods study to assess the experience of people living with the disease and their caregivers. <i>Neurobiology of Sleep and Circadian Rhythms</i> , 2022, 12, 100075.	1.4	9
36	General practice visits by people with traumatic spinal cord injury: a Queensland longitudinal study. <i>Australian Journal of Primary Health</i> , 2014, 20, 167.	0.4	8

#	ARTICLE	IF	CITATIONS
37	Allied health serviceâ€œlearning student placements in remote northern Australia during COVIDâ€œ19. Australian Journal of Rural Health, 2020, 28, 514-520.	0.7	8
38	Self-Management of Upper Limb Recovery after Stroke: How Effectively Do Occupational Therapists and Physiotherapists Train Clients and Carers?. British Journal of Occupational Therapy, 2012, 75, 180-187.	0.5	6
39	Admission to and Continuation of Inpatient Stroke Rehabilitation in Queensland, Australia: A Survey of Factors that Contribute to the Consultant's Decision. Brain Impairment, 2014, 15, 88-98.	0.5	6
40	Heart disease, hospitalisation and referral: Coaching to Achieving Cardiovascular Health through cardiac rehabilitation in Queensland. Australian Journal of Rural Health, 2020, 28, 51-59.	0.7	6
41	<i>MarÅgithirri guÅgaâ€™yunarawu ga guÅgaâ€™yunyarawu marÅgithinyarawu</i> Learning to connect and connecting to learn: Preparing the rural and remote allied health workforce through a coâ€™created studentâ€™implemented service in East Arnhem, Australia. Australian Journal of Rural Health, 2022, 30, 75-86.	0.7	6
42	Recovering is about <i>living my life, as it evolves</i>: perspectives of stroke survivors in remote northwest Queensland. Disability and Rehabilitation, 2022, 44, 3843-3852.	0.9	5
43	Evaluation of the Allied Health Rural Generalist Program 2017â€™2019. Australian Journal of Rural Health, 2021, 29, 158-171.	0.7	5
44	Cardiac rehabilitation in rural and remote areas of North Queensland: How well are we doing?. Australian Journal of Rural Health, 2022, 30, 488-500.	0.7	5
45	Advances in neuromuscular electrical stimulation for the upper limb post-stroke. Physical Therapy Reviews, 2010, 15, 309-319.	0.3	4
46	What is the best way to keep walking and moving around for individuals with Machado-Joseph disease? A scoping review through the lens of Aboriginal families with Machado-Joseph disease in the Top End of Australia. BMJ Open, 2019, 9, e032092.	0.8	4
47	Stroke survivors' perspectives on recovering in rural and remote Australia: A systematic mixed studies review. Australian Occupational Therapy Journal, 2022, 69, 214-230.	0.6	4
48	Importance of cardiac rehabilitation in rural and remote areas of Australia. Australian Journal of Rural Health, 2021, , .	0.7	4
49	Finding the right balance with participation in exercise and sport for individuals with multiple sclerosis: protocol for a pre and post intervention feasibility study. BMJ Open, 2020, 10, e035378.	0.8	3
50	Consumer experience of a flexible exercise participation program (FEPP) for individuals with multiple sclerosis: A mixedâ€™methods study. Physiotherapy Research International, 2021, 26, e1922.	0.7	3
51	Health services in northern Australia depend on student placements post COVIDâ€™19. Australian and New Zealand Journal of Public Health, 2020, 44, 521-522.	0.8	2
52	A systematic review of disability, rehabilitation and lifestyle services in rural and remote Australia through the lens of the people-centred health care. Disability and Rehabilitation, 2022, 44, 6107-6118.	0.9	2
53	Exploration of the economic and quality of life impact on carers of individuals undergoing community rehabilitation. International Journal of Therapy and Rehabilitation, 2016, 23, 493-498.	0.1	0
54	Collaborating in Community Rehabilitation. , 2016, , 185-192.		0

#	ARTICLE	IF	CITATIONS
55	Improving access to cardiac rehabilitation in rural and remote areas: a protocol for a community-based qualitative case study. <i>International Journal of Therapy and Rehabilitation</i> , 2021, 28, 1-13.	0.1	0