

Ailie J Turton

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,521
citations

566801

15
h-index

476904

29
g-index

32
all docs

32
docs citations

32
times ranked

1512
citing authors

#	ARTICLE	IF	CITATIONS
1	Grasp Size and Accuracy of Approach in Reaching. <i>Journal of Motor Behavior</i> , 1986, 18, 245-260.	0.5	459
2	Contralateral and ipsilateral EMG responses to transcranial magnetic stimulation during recovery of arm and hand function after stroke. <i>Electroencephalography and Clinical Neurophysiology - Electromyography and Motor Control</i> , 1996, 101, 316-328.	1.4	378
3	A single blinded randomised controlled pilot trial of prism adaptation for improving self-care in stroke patients with neglect. <i>Neuropsychological Rehabilitation</i> , 2010, 20, 180-196.	1.0	122
4	A pilot randomized controlled trial of a daily muscle stretch regime to prevent contractures in the arm after stroke. <i>Clinical Rehabilitation</i> , 2005, 19, 600-612.	1.0	53
5	An exploratory randomized controlled trial of assisted practice for improving sit-to-stand in stroke patients in the hospital setting. <i>Clinical Rehabilitation</i> , 2008, 22, 458-468.	1.0	53
6	Effective Persuasion Strategies for Socially Assistive Robots. , 2019, , .		47
7	The Use of Home Therapy Programmes for Improving Recovery of the Upper Limb following Stroke. <i>British Journal of Occupational Therapy</i> , 1990, 53, 457-462.	0.5	46
8	Walking and wheelchair navigation in patients with left visual neglect. <i>Neuropsychological Rehabilitation</i> , 2009, 19, 274-290.	1.0	41
9	Assessing the impact of upper limb disability following stroke: a qualitative enquiry using internet-based personal accounts of stroke survivors. <i>Disability and Rehabilitation</i> , 2016, 38, 945-951.	0.9	36
10	Development of a parametric kinematic model of the human hand and a novel robotic exoskeleton. , 2011, 2011, 5975344.		29
11	Home-based reach-to-grasp training for people after stroke: study protocol for a feasibility randomized controlled trial. <i>Trials</i> , 2013, 14, 109.	0.7	29
12	Task-specific reach-to-grasp training after stroke: development and description of a home-based intervention. <i>Clinical Rehabilitation</i> , 2016, 30, 731-740.	1.0	27
13	When should upper limb function be trained after stroke? Evidence for and against early intervention. <i>NeuroRehabilitation</i> , 2002, 17, 215-224.	0.5	26
14	Sensorimotor integration in Complex Regional Pain Syndrome: A transcranial magnetic stimulation study. <i>Pain</i> , 2007, 127, 270-275.	2.0	26
15	A test battery to measure the recovery of voluntary movement control following stroke. <i>International Rehabilitation Medicine</i> , 1986, 8, 74-78.	0.6	25
16	Referred Sensations Following Stroke. <i>Neurocase</i> , 2001, 7, 397-405.	0.2	25
17	Evaluation of a Prototype Tool for Communicating Body Perception Disturbances in Complex Regional Pain Syndrome. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 517.	1.0	18
18	When should upper limb function be trained after stroke? Evidence for and against early intervention. <i>NeuroRehabilitation</i> , 2002, 17, 215-24.	0.5	11

#	ARTICLE	IF	CITATIONS
19	Regulation of lateral position of body centre of mass in standing balance. <i>Physiotherapy Theory and Practice</i> , 1992, 8, 131-135.	0.6	7
20	The Development of the Cambridge Apraxia Battery. <i>British Journal of Occupational Therapy</i> , 1986, 49, 248-252.	0.5	6
21	Mechanisms for Recovery of Hand and Arm Function after Stroke: A Review of Evidence from Studies Using Non-Invasive Investigative Techniques. <i>British Journal of Occupational Therapy</i> , 1998, 61, 359-364.	0.5	6
22	A multiple case design experiment to investigate the performance and neural effects of a programme for training hand function after stroke. <i>Clinical Rehabilitation</i> , 2004, 18, 754-763.	1.0	6
23	Scholarly communication and concerns for our conferences. <i>Australian Occupational Therapy Journal</i> , 2009, 56, 147-148.	0.6	6
24	A multi-centre randomised controlled trial of rehabilitation aimed at improving outdoor mobility for people after stroke: Study protocol for a randomised controlled trial. <i>Trials</i> , 2012, 13, 86.	0.7	6
25	Visual search training in occupational therapy – an example of expert practice in community-based stroke rehabilitation. <i>British Journal of Occupational Therapy</i> , 2015, 78, 674-687.	0.5	6
26	Couch to 5km Robot Coach. , 2020, , .		6
27	The use of a simple aiming task to measure recovery following stroke. <i>Physiotherapy Practice</i> , 1987, 3, 117-125.	0.3	5
28	Sensitivity Analysis of a Parametric Hand Exoskeleton Designed to Match Natural Human Grasping Motion. <i>Lecture Notes in Computer Science</i> , 2012, , 390-401.	1.0	5
29	A Test Battery to Measure the Recovery of Voluntary Movement Control following Stroke. <i>British Journal of Occupational Therapy</i> , 1988, 51, 11-14.	0.5	3
30	Directions in Retraining Reaching. <i>Critical Reviews in Physical and Rehabilitation Medicine</i> , 2001, 13, 26.	0.1	3
31	Search training for people with visual field loss after stroke: A cohort study. <i>British Journal of Occupational Therapy</i> , 2018, 81, 255-265.	0.5	3
32	New guidelines on rehabilitation likely to restrict practices and stifle innovation. <i>BMJ</i> , The, 2013, 347, f4876-f4876.	3.0	2