

Valerie M Pomeroy

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

3,837
citations

147566

31
h-index

149479

56
g-index

105
all docs

105
docs citations

105
times ranked

4263
citing authors

#	ARTICLE	IF	CITATIONS
1	Motor Imagery. Stroke, 2006, 37, 1941-1952.	1.0	610
2	Physical rehabilitation approaches for the recovery of function and mobility following stroke. The Cochrane Library, 2023, 2023, CD001920.	1.5	288
3	Taking healthcare interventions from trial to practice. BMJ: British Medical Journal, 2010, 341, c3852-c3852.	2.4	168
4	The effects of increased dose of exercise-based therapies to enhance motor recovery after stroke: a systematic review and meta-analysis. BMC Medicine, 2010, 8, 60.	2.3	136
5	Motor Imagery After Subcortical Stroke. Stroke, 2009, 40, 1315-1324.	1.0	130
6	Neurological Principles and Rehabilitation of Action Disorders. Neurorehabilitation and Neural Repair, 2011, 25, 33S-43S.	1.4	103
7	Electrostimulation for promoting recovery of movement or functional ability after stroke. The Cochrane Library, 2006, , CD003241.	1.5	100
8	Physiotherapy treatment approaches for the recovery of postural control and lower limb function following stroke: a systematic review. Clinical Rehabilitation, 2007, 21, 395-410.	1.0	100
9	Physiotherapy treatment approaches for the recovery of postural control and lower limb function following stroke. , 2007, , CD001920.		99
10	The Potential for Utilizing the "Mirror Neurone System" to Enhance Recovery of the Severely Affected Upper Limb Early after Stroke: A Review and Hypothesis. Neurorehabilitation and Neural Repair, 2005, 19, 4-13.	1.4	87
11	Motor Imagery to Enhance Recovery After Subcortical Stroke: Who Might Benefit, Daily Dose, and Potential Effects. Neurorehabilitation and Neural Repair, 2008, 22, 458-467.	1.4	86
12	Transcranial Magnetic Stimulation and Muscle Contraction to Enhance Stroke Recovery: A Randomized Proof-of-Principle and Feasibility Investigation. Neurorehabilitation and Neural Repair, 2007, 21, 509-517.	1.4	77
13	Efficacy of Functional Strength Training on Restoration of Lower-Limb Motor Function Early After Stroke: Phase I Randomized Controlled Trial. Neurorehabilitation and Neural Repair, 2010, 24, 88-96.	1.4	76
14	The evaluation of an inexpensive, 2D, video based gait assessment system for clinical use. Gait and Posture, 2013, 38, 483-489.	0.6	74
15	Effects of Conventional Physical Therapy and Functional Strength Training on Upper Limb Motor Recovery After Stroke: A Randomized Phase II Study. Neurorehabilitation and Neural Repair, 2009, 23, 389-397.	1.4	67
16	Rough Guide to the Fugl-Meyer Assessment. Physiotherapy, 2003, 89, 751-763.	0.2	64
17	Analysis of gait within the uncontrolled manifold hypothesis: Stabilisation of the centre of mass during gait. Journal of Biomechanics, 2015, 48, 324-331.	0.9	60
18	Mobility and dementia: is physiotherapy treatment during respite care effective?. International Journal of Geriatric Psychiatry, 1999, 14, 389-397.	1.3	56

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19	Frequency domain characteristics of ground reaction forces during walking of young and elderly females. <i>Clinical Biomechanics</i> , 2002, 17, 615-617.	0.5	51
20	Informing Dose-Finding Studies of Repetitive Transcranial Magnetic Stimulation to Enhance Motor Function: A Qualitative Systematic Review. <i>Neurorehabilitation and Neural Repair</i> , 2008, 22, 228-249.	1.4	49
21	Observation-to-Imitate Plus Practice Could Add Little to Physical Therapy Benefits Within 31 Days of Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2013, 27, 173-182.	1.4	49
22	Does stroke location predict walk speed response to gait rehabilitation?. <i>Human Brain Mapping</i> , 2016, 37, 689-703.	1.9	49
23	Unpacking the black box of nursing and therapy practice for post-stroke shoulder pain: a precursor to evaluation. <i>Clinical Rehabilitation</i> , 2001, 15, 67-83.	1.0	48
24	Agreement between physiotherapists on quality of movement rated via videotape. <i>Clinical Rehabilitation</i> , 2003, 17, 264-272.	1.0	41
25	Effects of Mobilization and Tactile Stimulation on Recovery of the Hemiplegic Upper Limb: A Series of Replicated Single-System Studies. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 2003-2010.	0.5	39
26	Physical therapy to improve movement performance and functional ability poststroke. Part 1. Existing evidence.. <i>Reviews in Clinical Gerontology</i> , 2000, 10, 261-290.	0.5	38
27	Neurological rehabilitation: a science struggling to come of age. <i>Physiotherapy Research International</i> , 2002, 7, 76-89.	0.7	38
28	Effectiveness of Treadmill Retraining on Gait of Hemiparetic Stroke Patients. <i>Physiotherapy</i> , 2003, 89, 337-349.	0.2	38
29	Dose-Response Study of Mobilisation and Tactile Stimulation Therapy for the Upper Extremity Early After Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2011, 25, 314-322.	1.4	37
30	Reliability of a measure of post-stroke shoulder pain in patients with and without aphasia and/or unilateral spatial neglect. <i>Clinical Rehabilitation</i> , 2000, 14, 584-591.	1.0	34
31	A comparison of knee kinematic characteristics of stroke patients and age-matched healthy volunteers. <i>Clinical Rehabilitation</i> , 2003, 17, 565-571.	1.0	33
32	Amphetamine increases blood pressure and heart rate but has no effect on motor recovery or cerebral haemodynamics in ischaemic stroke: a randomized controlled trial (ISRCTN 36285333). <i>Journal of Human Hypertension</i> , 2007, 21, 616-624.	1.0	31
33	Correlations between arm motor behavior and brain function following bilateral arm training after stroke: a systematic review. <i>Brain and Behavior</i> , 2015, 5, e00411.	1.0	31
34	Kinematic Components of the Reach-to-Target Movement After Stroke for Focused Rehabilitation Interventions: Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2018, 9, 472.	1.1	31
35	Action observation training for rehabilitation in brain injuries: a systematic review and meta-analysis. <i>BMC Neurology</i> , 2019, 19, 344.	0.8	28
36	Physiotherapy Treatment Approaches for Stroke. <i>Stroke</i> , 2008, 39, 519-520.	1.0	27

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37	The influence of positioning upon cerebral oxygenation after acute stroke: a pilot study. <i>Age and Ageing</i> , 2008, 37, 581-585.	0.7	26
38	Physical Rehabilitation Approaches for the Recovery of Function and Mobility After Stroke. <i>Stroke</i> , 2014, 45, .	1.0	25
39	Restoring Movement and Functional Ability after Stroke. <i>Physiotherapy</i> , 2002, 88, 3-17.	0.2	24
40	Development of a Schedule of Current Physiotherapy Treatment Used to Improve Movement Control and Functional Use of the Lower Limb after Stroke: A Precursor to a Clinical Trial. <i>Neurorehabilitation and Neural Repair</i> , 2005, 19, 350-359.	1.4	24
41	Measuring movement fluency during the sit-to-walk task. <i>Gait and Posture</i> , 2013, 37, 598-602.	0.6	24
42	An exploration of the effects of weighted garments on balance and gait of stroke patients with residual disability. <i>Clinical Rehabilitation</i> , 2001, 15, 390-397.	1.0	23
43	Using the TIDieR Checklist to Standardize the Description of a Functional Strength Training Intervention for the Upper Limb After Stroke. <i>Journal of Neurologic Physical Therapy</i> , 2016, 40, 203-208.	0.7	23
44	Methodological issues in the design and evaluation of supported communication for aphasia training: a cluster-controlled feasibility study. <i>BMJ Open</i> , 2016, 6, e011207.	0.8	23
45	Reliability of measurement of tempo-spatial parameters of gait after stroke using GaitMat II. <i>Clinical Rehabilitation</i> , 2004, 18, 222-227.	1.0	22
46	A treatment schedule of conventional physical therapy provided to enhance upper limb sensorimotor recovery after stroke: Expert criterion validity and intra-rater reliability. <i>Physiotherapy</i> , 2009, 95, 110-119.	0.2	22
47	Effects of Lower Limb Reciprocal Pedalling Exercise on Motor Function after Stroke: A Systematic Review of Randomized and Nonrandomized Studies. <i>International Journal of Stroke</i> , 2012, 7, 47-60.	2.9	22
48	A Randomized Controlled Evaluation of the Efficacy of an Ankle-Foot Cast on Walking Recovery Early After Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2016, 30, 40-48.	1.4	21
49	Functional strength training and movement performance therapy produce analogous improvement in sit-to-stand early after stroke: early-phase randomised controlled trial. <i>Physiotherapy</i> , 2017, 103, 259-265.	0.2	21
50	Development of treatment schedules for research: a structured review to identify methodologies used and a worked example of "mobilisation and tactile stimulation"™ for stroke patients. <i>Physiotherapy</i> , 2006, 92, 195-207.	0.2	19
51	Electrostimulation for Promoting Recovery of Movement or Functional Ability After Stroke. <i>Stroke</i> , 2006, 37, 2441-2442.	1.0	19
52	Predictors of upper limb spasticity after stroke? A systematic review and meta-analysis. <i>Physiotherapy</i> , 2019, 105, 163-173.	0.2	19
53	Getting a kinematic handle on reach-to-grasp: a meta-analysis. <i>Physiotherapy</i> , 2018, 104, 153-166.	0.2	18
54	Exploring perspectives from stroke survivors, carers and clinicians on virtual reality as a precursor to using telerehabilitation for spatial neglect post-stroke. <i>Neuropsychological Rehabilitation</i> , 2022, 32, 767-791.	1.0	18

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55	Dismantling Some Barriers to Evidenced-based Rehabilitation with "Hands-on"™ Clinical Research Secondments. <i>Physiotherapy</i> , 2003, 89, 266-275.	0.2	16
56	Development of an ADL Oriented Assessment-of-Mobility Scale Suitable for Use with Elderly People with Dementia. <i>Physiotherapy</i> , 1990, 76, 446-448.	0.2	15
57	Immobility and severe dementia: when is physiotherapy treatment appropriate?. <i>Clinical Rehabilitation</i> , 1994, 8, 226-232.	1.0	15
58	An holistic approach to rehabilitation. <i>International Journal of Therapy and Rehabilitation</i> , 1995, 2, 87-92.	0.1	15
59	Functional Strength Training and Movement Performance Therapy for Upper Limb Recovery Early Poststroke" Efficacy, Neural Correlates, Predictive Markers, and Cost-Effectiveness: FAST-INdiCATE Trial. <i>Frontiers in Neurology</i> , 2017, 8, 733.	1.1	15
60	Physiotherapy for higher-level gait disorders associated with cerebral multi-infarcts. <i>Physiotherapy Theory and Practice</i> , 1997, 13, 127-138.	0.6	14
61	Agreement between an electrogoniometer and motion analysis system measuring angular velocity of the knee during walking after stroke. <i>Physiotherapy</i> , 2006, 92, 159-165.	0.2	14
62	A rule-based, dose-finding design for use in stroke rehabilitation research: methodological development. <i>Physiotherapy</i> , 2017, 103, 414-422.	0.2	14
63	The effects of positioning after stroke on physiological homeostasis: a review. <i>Age and Ageing</i> , 2005, 34, 401-406.	0.7	13
64	The Effect of Body Position on Arterial Oxygen Saturation in Acute Stroke. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2000, 55, M239-M244.	1.7	12
65	Neurostructural and Neurophysiological Correlates of Multiple Sclerosis Physical Fatigue: Systematic Review and Meta-Analysis of Cross-Sectional Studies. <i>Neuropsychology Review</i> , 2021, , 1.	2.5	12
66	Functional strength training versus movement performance therapy for upper limb motor recovery early after stroke: a RCT. <i>Efficacy and Mechanism Evaluation</i> , 2018, 5, 1-112.	0.9	12
67	A hypothesis: self-propulsion in a wheelchair early after stroke might not be harmful. <i>Clinical Rehabilitation</i> , 2003, 17, 174-180.	1.0	11
68	Evidence-based practice "on-the-go"™: using ViaTherapy as a tool to enhance clinical decision making in upper limb rehabilitation after stroke, a quality improvement initiative. <i>BMJ Open Quality</i> , 2019, 8, e000592.	0.4	11
69	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
70	Feasibility of a randomized controlled trial of functional strength training for people between six months and five years after stroke: FeSTivaLS trial. <i>Trials</i> , 2014, 15, 322.	0.7	10
71	The SWIFT Cast Trial Protocol: A Randomized Controlled Evaluation of the Efficacy of an Ankle"Foot Cast on Walking Recovery Early after Stroke and the Neural"Biomechanical Correlates of Response. <i>International Journal of Stroke</i> , 2012, 7, 86-93.	2.9	9
72	Setting handicap goals with elderly people: a pilot study of the Life Strengths Interview. <i>Clinical Rehabilitation</i> , 1997, 11, 156-161.	1.0	8

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73	VISTA-Rehab: A Resource for Stroke Rehabilitation Trials. <i>International Journal of Stroke</i> , 2010, 5, 447-452.	2.9	8
74	Clinical efficacy and prognostic indicators for lower limb pedalling exercise early after stroke: Study protocol for a pilot randomised controlled trial. <i>Trials</i> , 2011, 12, 68.	0.7	8
75	Neuromechanical Differences Between Successful and Failed Sit-to-Stand Movements and Response to Rehabilitation Early After Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 395-403.	1.4	8
76	Avoiding the Menace of Evidenced-tinged Neuro-rehabilitation. <i>Physiotherapy</i> , 2003, 89, 595-601.	0.2	7
77	Time to Empower People With Stroke. <i>Journal of Neurologic Physical Therapy</i> , 2015, 39, 139-141.	0.7	7
78	Stroke survivorsâ€™ recommendations for the visual representation of movement analysis measures: a technical report. <i>Physiotherapy</i> , 2020, 107, 36-42.	0.2	6
79	FAST INdiCATE Trial Protocol. Clinical Efficacy of Functional Strength Training for Upper Limb Motor Recovery Early after Stroke: Neural Correlates and Prognostic Indicators. <i>International Journal of Stroke</i> , 2014, 9, 240-245.	2.9	5
80	Challenges in Integrating International Evidence Relating to Stroke Rehabilitation: Experiences from a Cochrane Systematic Review. <i>International Journal of Stroke</i> , 2014, 9, 965-967.	2.9	5
81	Towards Upright Pedalling to drive recovery in people who cannot walk in the first weeks after stroke: movement patterns and measurement. <i>Physiotherapy</i> , 2017, 103, 400-406.	0.2	5
82	Outcome measures in neurophysiotherapy for the arm and hand: have we lost our grip?. <i>Clinical Rehabilitation</i> , 2006, 20, 459-460.	1.0	4
83	The Festivals Trial Protocol: A Randomized Evaluation of the Efficacy of Functional Strength Training on Enhancing Walking and Upper Limb Function Later Post Stroke. <i>International Journal of Stroke</i> , 2013, 8, 374-382.	2.9	4
84	Physical therapy to improve movement performance and functional ability poststroke. Part 2. A research direction.. <i>Reviews in Clinical Gerontology</i> , 2000, 10, 381-387.	0.5	3
85	Measurement of sitting balance using the Manchester Active Position Seat (MAPS): a feasibility study. <i>Clinical Rehabilitation</i> , 2002, 16, 661-668.	1.0	3
86	Facilitating independence, motivation and motor learning. <i>Physiotherapy</i> , 2007, 93, 87-88.	0.2	3
87	CAPAbility: comparison of the JOURNEY II Bi-Cruciate Stabilised and GENESIS II total knee arthroplasty in performance and functional ability: protocol of a randomised controlled trial. <i>Trials</i> , 2020, 21, 222.	0.7	3
88	Clinical and biomechanical factors associated with falls and rheumatoid arthritis: baseline cohort with longitudinal nested caseâ€“control study. <i>Rheumatology</i> , 2022, 61, 679-687.	0.9	3
89	Sensory Stimulation of the Foot and Ankle Early Post-stroke: A Pilot and Feasibility Study. <i>Frontiers in Neurology</i> , 2021, 12, 675106.	1.1	3
90	User perspectives on the design and setup of lower limb mirror therapy equipment after stroke: a technical report. <i>Physiotherapy</i> , 2021, 113, 37-43.	0.2	3

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91	Mobility, dementia and rehabilitation. <i>Physiotherapy Theory and Practice</i> , 1994, 10, 35-43.	0.6	2
92	Networking between Therapists Interested in Research: How to Set up a Support Group. <i>British Journal of Occupational Therapy</i> , 1994, 57, 185-187.	0.5	2
93	The feasibility of a kinematic measure of lip closure during meaningful speech. <i>Disability and Rehabilitation</i> , 2000, 22, 820-826.	0.9	2
94	Identification of neuromuscular targets for restoration of walking ability after stroke: Precursor to precision rehabilitation. <i>Physiotherapy Research International</i> , 2020, 25, e1816.	0.7	2
95	Neurophysiological changes accompanying reduction in upper limb motor impairments in response to exercise-based virtual rehabilitation after stroke: systematic review. <i>Physiotherapy</i> , 2021, 113, 141-152.	0.2	2
96	Stroke rehabilitation. <i>Disability and Rehabilitation</i> , 2006, 28, 813-814.	0.9	1
97	Impact of carbamazepine on postural control in older adults: an exploratory study. <i>Physiotherapy</i> , 2008, 94, 230-235.	0.2	1
98	Physiotherapists may not practice what is implied from treatment 'labels'. <i>Age and Ageing</i> , 2003, 32, 229-230.	0.7	0
99	Cognitive approaches to stroke recovery. , 0, , 233-246.		0
100	Poster 69: Does Providing More Exercise-Based Therapy Enhance Motor Recovery After Stroke? A Systematic Review and Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010, 91, e25-e26.	0.5	0
101	*Poster 75: Effects of Reciprocal Pedalling Exercise on Motor Function After Stroke: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010, 91, e27.	0.5	0