

Kamila Rasova

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

885
citations

516710

16
h-index

477307

29
g-index

40
all docs

40
docs citations

40
times ranked

958
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of the COVID-19 pandemic on physical therapy practice for people with multiple sclerosis: A multicenter survey study of the RIMS network. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 62, 103799.	2.0	3
2	Functional electrical stimulation for foot drop in people with multiple sclerosis: The relevance and importance of addressing quality of movement. <i>Multiple Sclerosis Journal</i> , 2021, 27, 653-660.	3.0	3
3	Functional electrical stimulation-assisted cycle ergometry-based progressive mobility programme for mechanically ventilated patients: randomised controlled trial with 6 months follow-up. <i>Thorax</i> , 2021, 76, 664-671.	5.6	20
4	Open Access: The Effect of Neurorehabilitation on Multiple Sclerosisâ€”Unlocking the Resting-State fMRI Data. <i>Frontiers in Neuroscience</i> , 2021, 15, 662784.	2.8	4
5	Can functional electrical stimulation-assisted cycle ergometry replace insulin infusion in critically ill patient? A nested sub-study in a randomised controlled trial with 6 months follow-up. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, , .	2.6	1
6	Brain activity changes following neuroproprioceptive "facilitation, inhibition" physiotherapy in multiple sclerosis: a parallel group randomized comparison of two approaches. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, 356-365.	2.2	3
7	A Three-Arm Parallel-group Exploratory Trial documents balance improvement without much evidence of white matter integrity changes in people with multiple sclerosis following two months ambulatory neuroproprioceptive "facilitation and inhibition" physical therapy. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, .	2.2	2
8	Factors influencing balance improvement in multiple sclerosis rehabilitation: A pragmatic multicentric trial. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020, 63, 93-98.	2.3	12
9	Improving our understanding of the most important items of the Multiple Sclerosis Walking Scale-12 indicating mobility dysfunction: Secondary results from a RIMS multicenter study. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 46, 102511.	2.0	3
10	Real-World Goal Setting and Use of Outcome Measures According to the International Classification of Functioning, Disability and Health: A European Survey of Physical Therapy Practice in Multiple Sclerosis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4774.	2.6	10
11	Ambulatory Neuroproprioceptive Facilitation and Inhibition Physical Therapy Improves Clinical Outcomes in Multiple Sclerosis and Modulates Serum Level of Neuroactive Steroids: A Two-Arm Parallel-Group Exploratory Trial. <i>Life</i> , 2020, 10, 267.	2.4	2
12	The impact of balance specific physiotherapy, intensity of therapy and disability on static and dynamic balance in people with multiple sclerosis: A multi-center prospective study. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 40, 101974.	2.0	18
13	Content and Delivery of Physical Therapy in Multiple Sclerosis across Europe: A Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 886.	2.6	18
14	Randomized comparison of functional electric stimulation in posturally corrected position and motor program activating therapy: treating foot drop in people with multiple sclerosis. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 394-402.	2.2	5
15	Searching for the "Active Ingredients" in Physical Rehabilitation Programs Across Europe, Necessary to Improve Mobility in People With Multiple Sclerosis: A Multicenter Study. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 260-270.	2.9	10
16	Lactate production without hypoxia in skeletal muscle during electrical cycling: Crossover study of femoral venous-arterial differences in healthy volunteers. <i>PLoS ONE</i> , 2019, 14, e0200228.	2.5	10
17	Functional electrical stimulation-assisted cycle ergometry in the critically ill: protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 724.	1.6	9
18	The Evaluation of the Tremor: Signal Database of Healthy Control Subjects. <i>IFMBE Proceedings</i> , 2019, , 547-550.	0.3	2

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19	Is the impact of fatigue related to walking capacity and perceived ability in persons with multiple sclerosis? A multicenter study. <i>Journal of the Neurological Sciences</i> , 2018, 387, 179-186.	0.6	22
20	Physiotherapeutic interventions in multiple sclerosis across Europe: Regions and other factors that matter. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 22, 59-67.	2.0	22
21	Falls prevention and balance rehabilitation in multiple sclerosis: a bi-centre randomised controlled trial. <i>Disability and Rehabilitation</i> , 2018, 40, 522-526.	1.8	20
22	Responsiveness and meaningful improvement of mobility measures following MS rehabilitation. <i>Neurology</i> , 2018, 91, e1880-e1892.	1.1	37
23	Options for Activation of Plastic and Adaptation Processes in the Central Nervous System using Physiotherapy in Multiple Sclerosis Patients. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2017, 80/113, 150-156.	0.1	0
24	Possibilities of regulation of neuroimmune and neuroendocrine processes using physiotherapy. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2017, 81/114, 410-413.	0.1	0
25	The organisation of physiotherapy for people with multiple sclerosis across Europe: a multicentre questionnaire survey. <i>BMC Health Services Research</i> , 2016, 16, 552.	2.2	11
26	Prevalence of Walking-Related Motor Fatigue in Persons With Multiple Sclerosis. <i>Neurorehabilitation and Neural Repair</i> , 2016, 30, 373-383.	2.9	71
27	Design and realization of measuring device for tremor evaluation. , 2015, , .		1
28	Motor programme activating therapy influences adaptive brain functions in multiple sclerosis. <i>International Journal of Rehabilitation Research</i> , 2015, 38, 49-54.	1.3	21
29	Changes of Effective Connectivity after Facilitation Physiotherapy in Multiple Sclerosis. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2015, 78/111, 423-429.	0.1	1
30	Physical therapy provision in multiple sclerosis across Europe: a regional lottery?. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2015, 51, 850-2.	2.2	6
31	Physical therapy in multiple sclerosis differs across Europe: Information regarding an ongoing study. <i>Journal of International Medical Research</i> , 2014, 42, 1185-1187.	1.0	4
32	Responsiveness and Clinically Meaningful Improvement, According to Disability Level, of Five Walking Measures After Rehabilitation in Multiple Sclerosis. <i>Neurorehabilitation and Neural Repair</i> , 2014, 28, 621-631.	2.9	163
33	Which walking capacity tests to use in multiple sclerosis? A multicentre study providing the basis for a core set. <i>Multiple Sclerosis Journal</i> , 2012, 18, 364-371.	3.0	120
34	Assessment set for evaluation of clinical outcomes in multiple sclerosis: psychometric properties. <i>Patient Related Outcome Measures</i> , 2012, 3, 59.	1.2	24
35	Physiotherapy as an immunoactive therapy? A pilot study. <i>Neuroendocrinology Letters</i> , 2012, 33, 67-75.	0.2	3
36	Fractional anisotropy and mean diffusivity in the corpus callosum of patients with multiple sclerosis: the effect of physiotherapy. <i>Neuroradiology</i> , 2011, 53, 917-926.	2.2	51

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37	Emerging evidence-based physical rehabilitation for Multiple Sclerosis - Towards an inventory of current content across Europe. Health and Quality of Life Outcomes, 2010, 8, 76.	2.4	30
38	Comparison of the influence of different rehabilitation programmes on clinical, spirometric and spiroergometric parameters in patients with multiple sclerosis. Multiple Sclerosis Journal, 2006, 12, 227-234.	3.0	82
39	Is it possible to actively and purposely make use of plasticity and adaptability in the neurorehabilitation treatment of multiple sclerosis patients? A pilot project. Clinical Rehabilitation, 2005, 19, 170-181.	2.2	32
40	Spiroergometric and spirometric parameters in patients with multiple sclerosis: are there any links between these parameters and fatigue, depression, neurological impairment, disability, handicap and quality of life in multiple sclerosis?. Multiple Sclerosis Journal, 2005, 11, 213-221.	3.0	29