

Steven Truijen

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

136
papers

4,144
citations

36
h-index

60
g-index

140
ext. papers

4,836
ext. citations

3.1
avg, IF

5.3
L-index

#	Paper	IF	Citations
136	Risk factors for delirium in intensive care patients: a prospective cohort study. <i>Critical Care</i> , 2009 , 13, R77	10.8	286
135	Trunk performance after stroke and the relationship with balance, gait and functional ability. <i>Clinical Rehabilitation</i> , 2006 , 20, 451-8	3.3	219
134	Monitoring of physical activity after stroke: a systematic review of accelerometry-based measures. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010 , 91, 288-97	2.8	189
133	Clinical assessment of balance: normative data, and gender and age effects. <i>International Journal of Audiology</i> , 2008 , 47, 67-75	2.6	170
132	Pain physiology education improves pain beliefs in patients with chronic fatigue syndrome compared with pacing and self-management education: a double-blind randomized controlled trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010 , 91, 1153-9	2.8	160
131	Reduced pressure pain thresholds in response to exercise in chronic fatigue syndrome but not in chronic low back pain: an experimental study. <i>Journal of Rehabilitation Medicine</i> , 2010 , 42, 884-90	3.4	127
130	Pain neurophysiology education improves cognitions, pain thresholds, and movement performance in people with chronic whiplash: a pilot study. <i>Journal of Rehabilitation Research and Development</i> , 2011 , 48, 43-58		109
129	Scapular-focused treatment in patients with shoulder impingement syndrome: a randomized clinical trial. <i>Clinical Rheumatology</i> , 2013 , 32, 73-85	3.9	104
128	Diffuse noxious inhibitory control is delayed in chronic fatigue syndrome: an experimental study. <i>Pain</i> , 2008 , 139, 439-448	8	98
127	Additional exercises improve trunk performance after stroke: a pilot randomized controlled trial. <i>Neurorehabilitation and Neural Repair</i> , 2009 , 23, 281-6	4.7	94
126	Altered lumbopelvic movement control but not generalized joint hypermobility is associated with increased injury in dancers. A prospective study. <i>Manual Therapy</i> , 2009 , 14, 630-5		88
125	Screening for fitness to drive after stroke: a systematic review and meta-analysis. <i>Neurology</i> , 2011 , 76, 747-56	6.5	88
124	Randomized controlled trial of truncal exercises early after stroke to improve balance and mobility. <i>Neurorehabilitation and Neural Repair</i> , 2012 , 26, 231-8	4.7	80
123	Low back pain: clinimetric properties of the Trendelenburg test, active straight leg raise test, and breathing pattern during active straight leg raising. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2007 , 30, 270-8	1.3	73
122	A comparison of the CAM-ICU and the NEECHAM Confusion Scale in intensive care delirium assessment: an observational study in non-intubated patients. <i>Critical Care</i> , 2008 , 12, R16	10.8	67
121	Effect of long-term whole body vibration training on visceral adipose tissue: a preliminary report. <i>Obesity Facts</i> , 2010 , 3, 93-100	5.1	63
120	Physical activity levels after treatment for breast cancer: one-year follow-up. <i>Breast Cancer Research and Treatment</i> , 2010 , 123, 417-25	4.4	61

119	Comparison of the effect of two driving retraining programs on on-road performance after stroke. <i>Neurorehabilitation and Neural Repair</i> , 2009 , 23, 699-705	4.7	59
118	Long term outcome after delirium in the intensive care unit. <i>Journal of Clinical Nursing</i> , 2009 , 18, 3349-53	5.2	55
117	Effect of manual lymph drainage in addition to guidelines and exercise therapy on arm lymphoedema related to breast cancer: randomised controlled trial. <i>BMJ, The</i> , 2011 , 343, d5326	5.9	54
116	The effectiveness of physiotherapy for cervical dystonia: a systematic literature review. <i>Journal of Neurology</i> , 2014 , 261, 1857-65	5.5	49
115	The effect of early customized vestibular rehabilitation on balance after acoustic neuroma resection. <i>Clinical Rehabilitation</i> , 2008 , 22, 698-713	3.3	49
114	The dizziness handicap inventory and its relationship with functional balance performance. <i>Otology and Neurotology</i> , 2007 , 28, 87-93	2.6	49
113	Gait characteristics and lower limb muscle strength in women with early and established knee osteoarthritis. <i>Clinical Biomechanics</i> , 2013 , 28, 40-7	2.2	46
112	Development of independent locomotion in children with a severe visual impairment. <i>Research in Developmental Disabilities</i> , 2011 , 32, 2069-74	2.7	45
111	Actigraphic measurement of motor deficits in acute ischemic stroke. <i>Cerebrovascular Diseases</i> , 2008 , 26, 533-40	3.2	45
110	Trunk biomechanics during hemiplegic gait after stroke: A systematic review. <i>Gait and Posture</i> , 2017 , 54, 133-143	2.6	43
109	Visual deprivation leads to gait adaptations that are age- and context-specific: II. Kinematic parameters. <i>Gait and Posture</i> , 2009 , 30, 307-11	2.6	42
108	Does scapular positioning predict shoulder pain in recreational overhead athletes?. <i>International Journal of Sports Medicine</i> , 2014 , 35, 75-82	3.6	41
107	Visual deprivation leads to gait adaptations that are age- and context-specific: I. Step-time parameters. <i>Gait and Posture</i> , 2009 , 30, 55-9	2.6	41
106	Altered breathing patterns during lumbopelvic motor control tests in chronic low back pain: a case-control study. <i>European Spine Journal</i> , 2009 , 18, 1066-73	2.7	39
105	The effectiveness of trunk training on trunk control, sitting and standing balance and mobility post-stroke: a systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2019 , 33, 992-1002	3.3	38
104	Exercise performance and chronic pain in chronic fatigue syndrome: the role of pain catastrophizing. <i>Pain Medicine</i> , 2008 , 9, 1164-72	2.8	38
103	Volumetric evaluation of upper extremities in 250 healthy persons. <i>Clinical Physiology and Functional Imaging</i> , 2007 , 27, 17-22	2.4	38
102	The assessment of cervical sensory motor control: a systematic review focusing on measuring methods and their clinimetric characteristics. <i>Gait and Posture</i> , 2013 , 38, 1-7	2.6	37

101	Decrease in postural sway and trunk stiffness during cognitive dual-task in nonspecific chronic low back pain patients, performance compared to healthy control subjects. <i>Spine</i> , 2010 , 35, 583-9	3.3	37
100	Physical activity monitoring in stroke: SenseWear Pro2 activity accelerometer versus Yamax Digi-Walker SW-200 pedometer. <i>Disability and Rehabilitation</i> , 2014 , 36, 1695-703	2.4	35
99	Proprioceptive accuracy in women with early and established knee osteoarthritis and its relation to functional ability, postural control, and muscle strength. <i>Clinical Rheumatology</i> , 2013 , 32, 1365-74	3.9	34
98	Weak associations between structural changes on MRI and symptoms, function and muscle strength in relation to knee osteoarthritis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 2013-25	5.5	33
97	Evidence for generalized hyperalgesia in chronic fatigue syndrome: a case control study. <i>Clinical Rheumatology</i> , 2010 , 29, 393-8	3.9	33
96	Differences in balance strategies between nonspecific chronic low back pain patients and healthy control subjects during unstable sitting. <i>Spine</i> , 2009 , 34, 1233-8	3.3	32
95	Outcome Indicators on Interprofessional Collaboration Interventions for Elderly. <i>International Journal of Integrated Care</i> , 2016 , 16, 5	2	32
94	Influence of sensory loss on the perception of verticality in stroke patients. <i>Disability and Rehabilitation</i> , 2012 , 34, 1965-70	2.4	30
93	Combining the benefits of tele-rehabilitation and virtual reality-based balance training: a systematic review on feasibility and effectiveness. <i>Disability and Rehabilitation: Assistive Technology</i> , 2019 , 14, 2-11	1.8	30
92	Inter- and Intra-rater Reliability of Clinical Tests Associated With Functional Lumbar Segmental Instability and Motor Control Impairment in Patients With Low Back Pain: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017 , 98, 151-164.e6	2.8	29
91	Transcranial direct current stimulation in the recovery of postural control after stroke: a pilot study. <i>Disability and Rehabilitation</i> , 2015 , 37, 1857-63	2.4	29
90	Prediction of upper limb recovery, general disability, and rehabilitation status by activity measurements assessed by accelerometers or the Fugl-Meyer score in acute stroke. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2014 , 93, 245-52	2.6	29
89	Interrater and intrarater reliability of the pectoralis minor muscle length measurement in subjects with and without shoulder impingement symptoms. <i>Manual Therapy</i> , 2014 , 19, 294-8		28
88	Internal consistency and factor analysis of the Dutch version of the Dizziness Handicap Inventory. <i>Acta Oto-Laryngologica</i> , 2007 , 127, 788-95	1.6	28
87	Vibrotactile feedback as a tool to improve motor learning and sports performance: a systematic review. <i>BMJ Open Sport and Exercise Medicine</i> , 2017 , 3, e000216	3.4	27
86	Cervical spine dysfunctions in patients with chronic subjective tinnitus. <i>Otology and Neurotology</i> , 2015 , 36, 741-5	2.6	27
85	Can exercise limits prevent post-exertional malaise in chronic fatigue syndrome? An uncontrolled clinical trial. <i>Clinical Rehabilitation</i> , 2008 , 22, 426-35	3.3	27
84	Role of psychological aspects in both chronic pain and in daily functioning in chronic fatigue syndrome: a prospective longitudinal study. <i>Clinical Rheumatology</i> , 2012 , 31, 921-9	3.9	26

83	Feasibility and effectiveness of repetitive gait training early after stroke: A systematic review and meta-analysis. <i>Journal of Rehabilitation Medicine</i> , 2019 , 51, 78-88	3.4	26
82	Reliability of physical functioning tests in patients with low back pain: a systematic review. <i>Spine Journal</i> , 2018 , 18, 190-207	4	25
81	Age-related changes in mechanical and metabolic energy during typical gait. <i>Gait and Posture</i> , 2010 , 31, 495-501	2.6	24
80	Increased mechanical cost of walking in children with diplegia: the role of the passenger unit cannot be neglected. <i>Research in Developmental Disabilities</i> , 2012 , 33, 1996-2003	2.7	22
79	Preliminary results, methodological considerations and recruitment difficulties of a randomised clinical trial comparing two treatment regimens for patients with headache and neck pain. <i>BMC Musculoskeletal Disorders</i> , 2009 , 10, 115	2.8	22
78	Development and Properties of the Dutch Neurophysiology of Pain Test in Patients with Chronic Fatigue Syndrome. <i>Journal of Musculoskeletal Pain</i> , 2010 , 18, 58-65		20
77	Are unstable support surfaces superior to stable support surfaces during trunk rehabilitation after stroke? A systematic review. <i>Disability and Rehabilitation</i> , 2018 , 40, 1981-1988	2.4	19
76	Motor control and low back pain in dancers. <i>International Journal of Sports Medicine</i> , 2013 , 34, 138-43	3.6	19
75	Effects of aerobic endurance, muscle strength, and motor control exercise on physical fitness and musculoskeletal injury rate in preprofessional dancers: an uncontrolled trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2012 , 35, 381-9	1.3	18
74	The effect of whole body vibration short-term exercises on respiratory gas exchange in overweight and obese women. <i>Physician and Sportsmedicine</i> , 2009 , 37, 88-94	2.4	18
73	Hypermobility in Patients with Chronic Fatigue Syndrome: Preliminary Observations. <i>Journal of Musculoskeletal Pain</i> , 2004 , 12, 9-17		18
72	Participant evaluation of an education module on interprofessional collaboration for students in healthcare studies. <i>BMC Medical Education</i> , 2015 , 15, 188	3.3	17
71	Suppression of the E-effect during the subjective visual and postural vertical test in healthy subjects. <i>European Journal of Applied Physiology</i> , 2010 , 109, 297-305	3.4	17
70	Reliability of the assessment of lumbar range of motion and maximal isometric strength in patients with chronic low back pain. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008 , 89, 788-91	2.8	17
69	Is a coded physical activity diary valid for assessing physical activity level and energy expenditure in stroke patients?. <i>PLoS ONE</i> , 2014 , 9, e98735	3.7	16
68	Overweight in adolescents: differences per type of education. Does one size fit all?. <i>Journal of Nutrition Education and Behavior</i> , 2008 , 40, 65-71	2	16
67	Physical activity in chronic home-living and sub-acute hospitalized stroke patients using objective and self-reported measures. <i>Topics in Stroke Rehabilitation</i> , 2016 , 23, 98-105	2.6	15
66	Reliability of the assessment of lumbar range of motion and maximal isometric strength. <i>Archives of Physical Medicine and Rehabilitation</i> , 2006 , 87, 576-82	2.8	15

65	Lower limb muscle synergies during walking after stroke: a systematic review. <i>Disability and Rehabilitation</i> , 2020 , 42, 2836-2845	2.4	15
64	Effect of a physical conditioning versus health promotion intervention in dancers: a randomized controlled trial. <i>Manual Therapy</i> , 2014 , 19, 562-8		14
63	Maternal position and other variables: effects on perineal outcomes in 557 births. <i>Birth</i> , 2012 , 39, 115-20	3.1	14
62	Predictive value of upper-limb accelerometry in acute stroke with hemiparesis. <i>Journal of Rehabilitation Research and Development</i> , 2013 , 50, 1099-106		14
61	Scapular positioning and motor control in children and adults: a laboratory study using clinical measures. <i>Manual Therapy</i> , 2011 , 16, 155-60		14
60	Metabolic syndrome in youth: a cross-sectional school-based survey. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 96, 1809-13	3.1	14
59	An Ultrasonic Six Degrees-of-Freedom Pose Estimation Sensor. <i>IEEE Sensors Journal</i> , 2017 , 17, 151-159	4	13
58	Interrater and intrarater reliability of the Semmes Weinstein aesthesiometer to assess touch pressure threshold in burn scars. <i>Burns</i> , 2015 , 41, 1261-7	2.3	12
57	Mechanical energy estimation during walking: validity and sensitivity in typical gait and in children with cerebral palsy. <i>Gait and Posture</i> , 2012 , 35, 231-7	2.6	12
56	Cervical sensorimotor control in idiopathic cervical dystonia: A cross-sectional study. <i>Brain and Behavior</i> , 2017 , 7, e00735	3.4	11
55	Neurobiology of Recovery of Motor Function after Stroke: The Central Nervous System Biomarker Effects of Constraint-Induced Movement Therapy. <i>Neural Plasticity</i> , 2020 , 2020, 9484298	3.3	10
54	Peripheral somatosensory stimulation and postural recovery after stroke - a systematic review. <i>Topics in Stroke Rehabilitation</i> , 2018 , 25, 312-320	2.6	10
53	A cross-sectional study about the relationship between morphology and step-time parameters in children between 15 and 36 months. <i>Gait and Posture</i> , 2010 , 32, 400-4	2.6	10
52	Management of headache disorders: design of a randomised clinical trial screening for prognostic patient characteristics. <i>BMC Musculoskeletal Disorders</i> , 2007 , 8, 38	2.8	10
51	Vibrational conformational analysis of methyl fluoroacetate and methyl difluoroacetate. <i>Journal of Molecular Structure</i> , 1993 , 293, 55-58	3.4	10
50	Identification of Preliminary Prognostic Indicators for Back Rehabilitation in Patients With Nonspecific Chronic Low Back Pain: A Retrospective Cohort Study. <i>Spine</i> , 2016 , 41, 522-9	3.3	10
49	Effectiveness of additional trunk exercises on gait performance: study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 249	2.8	9
48	The Modified Low Back Pain Disability Questionnaire: Reliability, Validity, and Responsiveness of a Dutch Language Version. <i>Spine</i> , 2018 , 43, E292-E298	3.3	9

47	Diagnostic Value of Clinical Cervical Spine Tests in Patients With Cervicogenic Somatic Tinnitus. <i>Physical Therapy</i> , 2015 , 95, 1529-35	3.3	9
46	Measurement of cervical sensorimotor control: the reliability of a continuous linear movement test. <i>Manual Therapy</i> , 2014 , 19, 399-404		9
45	A cross-sectional study about the relationship between morphology and kinematic parameters in children between 15 and 36 months. <i>Gait and Posture</i> , 2011 , 34, 159-63	2.6	9
44	Measuring Disability in Patients With Cervical Dystonia According to the International Classification of Functioning, Disability and Health. <i>OTJR Occupation, Participation and Health</i> , 2017 , 37, 132-140	1.3	8
43	An investigation of the spatio-temporal parameters of gait and margins of stability throughout adulthood. <i>Journal of the Royal Society Interface</i> , 2020 , 17, 20200194	4.1	8
42	The effect of trunk training on muscle thickness and muscle activity: a systematic review. <i>Disability and Rehabilitation</i> , 2019 , 41, 1751-1759	2.4	8
41	Physical therapy treatment in patients suffering from cervicogenic somatic tinnitus: study protocol for a randomized controlled trial. <i>Trials</i> , 2014 , 15, 297	2.8	7
40	Effect of a multidisciplinary school-based lifestyle intervention on body weight and metabolic variables in overweight and obese youth. <i>European E-journal of Clinical Nutrition and Metabolism</i> , 2008 , 3, e196-e202		7
39	Is Guillain-Barré Syndrome Associated With COVID-19 Infection? A Systemic Review of the Evidence. <i>Frontiers in Neurology</i> , 2020 , 11, 566308	4.1	7
38	Age-related differences in muscle activity patterns during walking in healthy individuals. <i>Journal of Electromyography and Kinesiology</i> , 2018 , 41, 124-131	2.5	7
37	The association between visuospatial neglect and balance and mobility post-stroke onset: A systematic review. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021 , 64, 101449	3.8	6
36	Sensory information and the perception of verticality in post-stroke patients. Another point of view in sensory reweighting strategies. <i>PLoS ONE</i> , 2018 , 13, e0199098	3.7	5
35	Three sources, three receivers, six degrees of freedom: An ultrasonic sensor for pose estimation & motion capture 2015 ,		5
34	Capturing Joint Angles of the Off-Site Human Body 2018 ,		5
33	Vibrotactile Feedback During Physical Exercise: Perception of Vibrotactile Cues in Cycling. <i>International Journal of Sports Medicine</i> , 2019 , 40, 390-396	3.6	4
32	Incidence of upper limb oedema in patients with acute hemiparetic stroke. <i>Disability and Rehabilitation</i> , 2011 , 33, 1791-6	2.4	4
31	Fainting and hemolysis during blood sampling in youngsters: prevalence study. <i>International Journal of Nursing Studies</i> , 2008 , 45, 760-4	5.8	4
30	Does a cycling program combined with education and followed by coaching promote physical activity in subacute stroke patients? A randomized controlled trial. <i>Disability and Rehabilitation</i> , 2019 , 41, 413-421	2.4	4

29	Comparing Two Different Modes of Task Practice during Lower Limb Constraint-Induced Movement Therapy in People with Stroke: A Randomized Clinical Trial. <i>Neural Plasticity</i> , 2021 , 2021, 6664058	2.3	4
28	SWEAT2 Study: Effectiveness of Trunk Training on Gait and Trunk Kinematics After Stroke: A Randomized Controlled Trial. <i>Physical Therapy</i> , 2020 , 100, 1568-1581	3.3	3
27	Assessment of Forces in Intradermal Injection Devices: Hydrodynamic Versus Human Factors. <i>Pharmaceutical Research</i> , 2018 , 35, 120	4.5	3
26	Do not confuse multidisciplinary task management in nursing homes with interprofessional care!. <i>Primary Health Care Research and Development</i> , 2017 , 18, 591-602	1.6	3
25	Can a submaximal exercise test predict peak exercise performance in dancers?. <i>European Journal of Sport Science</i> , 2011 , 11, 397-400	3.9	3
24	Erythropoietin on cycling performance. <i>Lancet Haematology</i> , 2017 , 4, e460	14.6	2
23	Derivation and validation phase for the development of clinical prediction rules for rehabilitation in chronic nonspecific low back pain patients: study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 4	2.8	2
22	Is activity loss predictive for development of upper limb oedema after stroke?. <i>Journal of Rehabilitation Medicine</i> , 2011 , 43, 398-403	3.4	2
21	Effect of constraint-induced movement therapy on persons-reported outcomes of health status after stroke: a systematic review and meta-analysis. <i>International Journal of Rehabilitation Research</i> , 2021 , 44, 15-23	1.8	2
20	Constraint-induced movement therapy protocols using the number of repetitions of task practice: a systematic review of feasibility and effects. <i>Neurological Sciences</i> , 2021 , 42, 2695-2703	3.5	2
19	Socio-environmental predictive factors for discharge destination after inpatient rehabilitation in patients with stroke: a systematic review and meta-analysis. <i>Disability and Rehabilitation</i> , 2021 , 1-12	2.4	2
18	Is perception of visual verticality intact in patients with idiopathic cervical dystonia?. <i>Acta Neurologica Belgica</i> , 2018 , 118, 77-84	1.5	2
17	The effect of a single botulinum toxin treatment on somatosensory processing in idiopathic isolated cervical dystonia: an observational study. <i>Journal of Neurology</i> , 2018 , 265, 2672-2683	5.5	2
16	Effect of home-based virtual reality training and telerehabilitation on balance in individuals with Parkinson disease, multiple sclerosis, and stroke: a systematic review and meta-analysis.. <i>Neurological Sciences</i> , 2022 , 1	3.5	2
15	Associations between trunk and gait performance after stroke. <i>Gait and Posture</i> , 2017 , 57, 179-180	2.6	1
14	Statistics and pain-related fear measures in acute low back pain. <i>Manual Therapy</i> , 2004 , 9, 45-6; author reply 47-8		1
13	Lateropulsion with active pushing in stroke patients: its link with lesion location and the perception of verticality. A systematic review.. <i>Topics in Stroke Rehabilitation</i> , 2022 , 1-17	2.6	1
12	Prognostic Indicators for Positive Treatment Outcome After Multidisciplinary Orofacial Treatment in Patients With Somatosensory Tinnitus. <i>Frontiers in Neuroscience</i> , 2020 , 14, 561038	5.1	1

11	Decline in gait propulsion in older adults over age decades. <i>Gait and Posture</i> , 2021 , 90, 475-482	2.6	1
10	Vibrotactile feedback for correcting aerodynamic position of a cyclist. <i>Journal of Sports Sciences</i> , 2020 , 38, 2193-2199	3.6	0
9	The impact of COVID-19 lockdown on the general health status of people with chronic health conditions in Belgium: a cross-sectional survey study.. <i>Physiotherapy Theory and Practice</i> , 2022 , 1-16	1.5	0
8	Effects of Lower Limb Constraint Induced Movement Therapy in People With Stroke: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2021 , 12, 638904	4.1	0
7	Time Course and Mechanisms Underlying Standing Balance Recovery Early After Stroke: Design of a Prospective Cohort Study With Repeated Measurements.. <i>Frontiers in Neurology</i> , 2022 , 13, 781416	4.1	0
6	The identification of preliminary prognostic indicators that predict treatment response for exercise therapy in patients with nonspecific chronic low back pain: A multiple-arm cohort study design. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2020 , 33, 829-839	1.4	
5	Letter to the editor concerning "Do we have the right PROMs for measuring outcomes in lumbar spinal surgery?" by O.M. Stokes et al. <i>Eur Spine J</i> (2017) 26:816-824. <i>European Spine Journal</i> , 2018 , 27, 242-243	2.7	
4	Convergent validity of clinical tests which are hypothesized to be associated with physical functioning in patients with nonspecific chronic low back pain. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2020 , 33, 313-322	1.4	
3	Determination of hand grip strength and its correlates during pregnancy: a cross-sectional study. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 540	3.2	
2	SWEAT2 study: effectiveness of trunk training on muscle activity after stroke. A randomized controlled trial. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021 , 57, 485-494	4.4	
1	The influence of a thoracolumbosacral orthosis on gait performance in healthy adults during walking. <i>Acta of Bioengineering and Biomechanics</i> , 2018 , 20, 15-21	0.6	