## Lieven Andre G Danneels

List of Publications by Year in descending order

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139 papers 6,361 citations

42 h-index 74 g-index

141 all docs

141 docs citations

141 times ranked

5670 citing authors

#	Article	IF	CITATIONS
1	Muscle Flexibility as a Risk Factor for Developing Muscle Injuries in Male Professional Soccer Players. American Journal of Sports Medicine, 2003, 31, 41-46.	1.9	564
2	Central sensitization in fibromyalgia? A systematic review on structural and functional brain MRI. Seminars in Arthritis and Rheumatism, 2014, 44, 68-75.	1.6	291
3	Intrinsic Risk Factors for the Development of Patellar Tendinitis in an Athletic Population. American Journal of Sports Medicine, 2001, 29, 190-195.	1.9	258
4	Stretching and Injury Prevention. Sports Medicine, 2004, 34, 443-449.	3.1	231
5	Structural and functional brain abnormalities in chronic low back pain: A systematic reviewâ <sup>†</sup> t. Seminars in Arthritis and Rheumatism, 2015, 45, 229-237.	1.6	216
6	Effect of Pain Neuroscience Education Combined With Cognition-Targeted Motor Control Training on Chronic Spinal Pain. JAMA Neurology, 2018, 75, 808.	4.5	176
7	Open versus Closed Kinetic Chain Exercises in Patellofemoral Pain. American Journal of Sports Medicine, 2004, 32, 1122-1130.	1.9	156
8	Increased intramuscular fatty infiltration without differences in lumbar muscle cross-sectional area during remission of unilateral recurrent low back pain. Manual Therapy, 2012, 17, 584-588.	1.6	135
9	Lumbar muscle structure and function in chronic versus recurrent low back pain: a cross-sectional study. Spine Journal, 2017, 17, 1285-1296.	0.6	130
10	Changes in Structure and Function of the Back Muscles in Low Back Pain: Different Time Points, Observations, and Mechanisms. Journal of Orthopaedic and Sports Physical Therapy, 2019, 49, 464-476.	1.7	127
11	A Modern Neuroscience Approach to Chronic Spinal Pain: Combining Pain Neuroscience Education With Cognition-Targeted Motor Control Training. Physical Therapy, 2014, 94, 730-738.	1.1	123
12	Scapular Muscle Rehabilitation Exercises in Overhead Athletes With Impingement Symptoms. American Journal of Sports Medicine, 2012, 40, 1906-1915.	1.9	120
13	The Influence of Dry Needling of the Trapezius Muscle on Muscle Blood Flow and Oxygenation. Journal of Manipulative and Physiological Therapeutics, 2012, 35, 685-691.	0.4	118
14	Sleep Disturbances in Chronic Pain: Neurobiology, Assessment, and Treatment in Physical Therapist Practice. Physical Therapy, 2018, 98, 325-335.	1.1	109
15	Static and dynamic standing balance: test-retest reliability and reference values in 9 to 10Âyear old children. European Journal of Pediatrics, 2006, 165, 779-786.	1.3	108
16	Biceps femoris and semitendinosusâ€"teammates or competitors? New insights into hamstring injury mechanisms in male football players: a muscle functional MRI study. British Journal of Sports Medicine, 2014, 48, 1599-1606.	3.1	101
17	Differences in Isometric Neck Muscle Strength Between Healthy Controls and Women With Chronic Neck Pain: The Use of a Reliable Measurement. Archives of Physical Medicine and Rehabilitation, 2007, 88, 1441-1445.	0.5	97
18	Assessment of the validity of the Biering-SÃ,rensen test for measuring back muscle fatigue based on EMG median frequency characteristics of back and hip muscles. Journal of Electromyography and Kinesiology, 2008, 18, 997-1005.	0.7	96

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19	Altered trunk muscle coordination during rapid trunk flexion in people in remission of recurrent low back pain. Journal of Electromyography and Kinesiology, 2013, 23, 173-181.	0.7	91
20	Proximal Neuromuscular Control Protects Against Hamstring Injuries in Male Soccer Players: A Prospective Study With Electromyography Time-Series Analysis During Maximal Sprinting. American Journal of Sports Medicine, 2017, 45, 1315-1325.	1.9	82
21	Structural Changes of Lumbar Muscles in Non-specific Low Back Pain: A Systematic Review. Pain Physician, 2016, 19, E985-E1000.	0.3	81
22	Is core stability a risk factor for lower extremity injuries in an athletic population? A systematic review. Physical Therapy in Sport, 2018, 30, 48-56.	0.8	80
23	Conscious Correction of Scapular Orientation in Overhead Athletes Performing Selected Shoulder Rehabilitation Exercises: The Effect on Trapezius Muscle Activation Measured by Surface Electromyography. Journal of Orthopaedic and Sports Physical Therapy, 2013, 43, 3-10.	1.7	78
24	Disc herniations in astronauts: What causes them, and what does it tell us about herniation on earth?. European Spine Journal, 2016, 25, 144-154.	1.0	77
25	Reliability and Normative Database of the Zebris Cervical Range-of-Motion System in Healthy Controls with Preliminary Validation in a Group of Patients with Neck Pain. Journal of Manipulative and Physiological Therapeutics, 2007, 30, 450-455.	0.4	75
26	Susceptibility to Hamstring Injuries in Soccer. American Journal of Sports Medicine, 2016, 44, 1276-1285.	1.9	75
27	Deviating running kinematics and hamstring injury susceptibility in male soccer players: Cause or consequence?. Gait and Posture, 2017, 57, 270-277.	0.6	75
28	The use of functional MRI to evaluate cervical flexor activity during different cervical flexion exercises. Journal of Applied Physiology, 2008, 104, 230-235.	1.2	74
29	Trapezius Muscle Timing During Selected Shoulder Rehabilitation Exercises. Journal of Orthopaedic and Sports Physical Therapy, 2009, 39, 743-752.	1.7	70
30	Sagittal Standing Posture and Its Association With Spinal Pain. Spine, 2012, 37, 1657-1666.	1.0	68
31	Blended-Learning Pain Neuroscience Education for People With Chronic Spinal Pain: Randomized Controlled Multicenter Trial. Physical Therapy, 2018, 98, 357-368.	1.1	63
32	Validity and reliability of ultrasonography for the longus colli in asymptomatic subjects. Manual Therapy, 2009, 14, 421-426.	1.6	62
33	Effect of Ischemic Compression on Trigger Points in the Neck and Shoulder Muscles in Office Workers: A Cohort Study. Journal of Manipulative and Physiological Therapeutics, 2013, 36, 482-489.	0.4	61
34	Kinetic chain influences on upper and lower trapezius muscle activation during eight variations of a scapular retraction exercise in overhead athletes. Journal of Science and Medicine in Sport, 2013, 16, 65-70.	0.6	58
35	Neuroplasticity of Sensorimotor Control in Low Back Pain. Journal of Orthopaedic and Sports Physical Therapy, 2019, 49, 402-414.	1.7	58
36	Changes in Lumbar Muscle Activity Because of Induced Muscle Pain Evaluated by Muscle Functional Magnetic Resonance Imaging. Spine, 2008, 33, E983-E989.	1.0	49

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37	Muscle Functional MRI as an Imaging Tool to Evaluate Muscle Activity. Journal of Orthopaedic and Sports Physical Therapy, 2011, 41, 896-903.	1.7	49
38	Lumbar Muscle Dysfunction During Remission of Unilateral Recurrent Nonspecific Low-back Pain. Clinical Journal of Pain, 2013, 29, 187-194.	0.8	49
39	Individual fascicles of the paraspinal muscles are activated by discrete cortical networks in humans. Clinical Neurophysiology, 2011, 122, 1580-1587.	0.7	47
40	Shoulder Muscle Activation Levels During Four Closed Kinetic Chain Exercises With and Without Redcord Slings. Journal of Strength and Conditioning Research, 2014, 28, 1626-1635.	1.0	47
41	Optimal Normalization Tests for Muscle Activation of the Levator Scapulae, Pectoralis Minor, and Rhomboid Major: An Electromyography Study Using Maximum Voluntary Isometric Contractions. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1820-1827.	0.5	46
42	The Relevance of Scapular Dysfunction in Neck Pain: A Brief Commentary. Journal of Orthopaedic and Sports Physical Therapy, 2014, 44, 435-439.	1.7	44
43	Craniocervical Orientation Affects Muscle Activation When Exercising the Cervical Extensors in Healthy Subjects. Archives of Physical Medicine and Rehabilitation, 2010, 91, 1418-1422.	0.5	43
44	Test–retest reliability of wavelet – and Fourier based EMG (instantaneous) median frequencies in the evaluation of back and hip muscle fatigue during isometric back extensions. Journal of Electromyography and Kinesiology, 2008, 18, 798-806.	0.7	42
45	Differences in Pain Processing Between Patients with Chronic Low Back Pain, Recurrent Low Back Pain, and Fibromyalgia. Pain Physician, 2017, 20, 307-318.	0.3	41
46	The reluctance to generalize corrective experiences in chronic low back pain patients: a questionnaire study of dysfunctional cognitions. Behaviour Research and Therapy, 2005, 43, 1055-1067.	1.6	39
47	Applying contemporary neuroscience in exercise interventions for chronic spinal pain: treatment protocol. Brazilian Journal of Physical Therapy, 2017, 21, 378-387.	1.1	39
48	Multivariable modeling of factors associated with spinal pain in young adolescence. European Spine Journal, 2016, 25, 2809-2821.	1.0	38
49	Comparison of postural control in unilateral stance between healthy controls and lumbar discectomy patients with and without pain. European Spine Journal, 2006, 15, 423-432.	1.0	37
50	Effects of back posture education on elementary schoolchildren's back function. European Spine Journal, 2007, 16, 829-839.	1.0	37
51	Long-term effectiveness of a back education programme in elementary schoolchildren: an 8-year follow-up study. European Spine Journal, 2011, 20, 2134-2142.	1.0	37
52	Effect of Pain Induction or Pain Reduction on Conditioned Pain Modulation in Adults: A Systematic Review. Pain Practice, 2015, 15, 765-777.	0.9	37
53	Magnetic Resonance Imaging and Electromyography to Measure Lumbar Back Muscle Activity. Spine, 2010, 35, E836-E842.	1.0	35
54	Patients With Chronic Spinal Pain Benefit From Pain Neuroscience Education Regardless the Selfâ€Reported Signs of Central Sensitization: Secondary Analysis of a Randomized Controlled Multicenter Trial. PM and R, 2018, 10, 1330.	0.9	35

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55	Impaired Core Stability as a Risk Factor for the Development of Lower Extremity Overuse Injuries: A Prospective Cohort Study. American Journal of Sports Medicine, 2019, 47, 1713-1721.	1.9	34
56	Kinesiophobia and maladaptive coping strategies prevent improvements in pain catastrophizing following pain neuroscience education in fibromyalgia/chronic fatigue syndrome: An explorative study. Physiotherapy Theory and Practice, 2017, 33, 653-660.	0.6	33
57	Differentiation between deep and superficial fibers of the lumbar multifidus by magnetic resonance imaging. European Spine Journal, 2010, 19, 122-128.	1.0	32
58	Efficacy of a modern neuroscience approach versus usual care evidence-based physiotherapy on pain, disability and brain characteristics in chronic spinal pain patients: protocol of a randomized clinical trial. BMC Musculoskeletal Disorders, 2014, 15, 149.	0.8	32
59	Pain-induced Changes in the Activity of the Cervical Extensor Muscles Evaluated by Muscle Functional Magnetic Resonance Imaging. Clinical Journal of Pain, 2011, 27, 392-397.	0.8	31
60	Classification System of the Normal Variation in Sagittal Standing Plane Alignment. Spine, 2013, 38, E1003-E1012.	1.0	31
61	Reliability and validity of trunk flexor and trunk extensor strength measurements using handheld dynamometry in a healthy athletic population. Physical Therapy in Sport, 2018, 34, 180-186.	0.8	31
62	Use of Muscle Functional Magnetic Resonance Imaging to Compare Cervical Flexor Activity Between Patients With Whiplash-Associated Disorders and People Who Are Healthy. Physical Therapy, 2010, 90, 1157-1164.	1.1	30
63	Functional Assessment of the Cervical Spine in F-16 Pilots With and Without Neck Pain. Aviation, Space, and Environmental Medicine, 2009, 80, 477-481.	0.6	29
64	Gender differences in sagittal standing alignment before pubertal peak growth: the importance of subclassification and implications for spinopelvic loading. Journal of Anatomy, 2013, 223, 629-640.	0.9	29
65	Structural Changes of Lumbar Muscles in Non-Specific Low Back Pain. Pain Physician, 2016, 7;19, E985-E1000.	0.3	29
66	Correlations between short-time Fourier- and continuous wavelet transforms in the analysis of localized back and hip muscle fatigue during isometric contractions. Journal of Electromyography and Kinesiology, 2008, 18, 637-644.	0.7	28
67	A clinical test of lumbopelvic control: Development and reliability of a clinical test of dissociation of lumbopelvic and thoracolumbar motion. Manual Therapy, 2014, 19, 418-424.	1.6	27
68	A Magnetic Resonance Imaging Investigation Into the Function of the Deep Cervical Flexors During the Performance of Craniocervical Flexion. Journal of Manipulative and Physiological Therapeutics, 2010, 33, 286-291.	0.4	26
69	Fiber Typing of the Erector Spinae and Multifidus Muscles in Healthy Controls and Back Pain Patients: A Systematic Literature Review. Journal of Manipulative and Physiological Therapeutics, 2015, 38, 653-663.	0.4	26
70	The influence of breathing type, expiration and cervical posture on the performance of the cranio-cervical flexion test in healthy subjects. Manual Therapy, 2008, 13, 232-238.	1.6	24
71	Individual, Work-, and Flight-Related Issues in F-16 Pilots Reporting Neck Pain. Aviation, Space, and Environmental Medicine, 2008, 79, 779-783.	0.6	24
72	Clinical classification criteria for nonspecific low back pain: A Delphi-survey of clinical experts. Musculoskeletal Science and Practice, 2018, 34, 66-76.	0.6	24

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73	The Association between Sleep and Chronic Spinal Pain: A Systematic Review from the Last Decade. Journal of Clinical Medicine, 2021, 10, 3836.	1.0	24
74	Attentional Modulation of Somatosensory Processing During the Anticipation of Movements Accompanying Pain: An Event-Related Potential Study. Journal of Pain, 2018, 19, 219-227.	0.7	22
75	The added value of cognitive behavioral therapy for insomnia to current best evidence physical therapy for chronic spinal pain: protocol of a randomized controlled clinical trial. Brazilian Journal of Physical Therapy, 2019, 23, 62-70.	1.1	21
76	Associates of Insomnia in People with Chronic Spinal Pain: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 3175.	1.0	21
77	Articular dysfunction patterns in patients with mechanical neck pain: A clinical algorithm to guide specific mobilization and manipulation techniques. Manual Therapy, 2014, 19, 2-9.	1.6	20
78	MRI Study of the Morphometry of the Cervical Musculature in F-16 Pilots. Aviation, Space, and Environmental Medicine, 2009, 80, 727-731.	0.6	19
79	Influence of different stool types on muscle activity and lumbar posture among dentists during a simulated dental screening task. Applied Ergonomics, 2016, 56, 220-226.	1.7	19
80	Attitudes and beliefs on low back pain in physical therapy education: A cross-sectional study. Brazilian Journal of Physical Therapy, 2021, 25, 319-328.	1.1	19
81	The Role of Autonomic Function in Exercise-induced Endogenous Analgesia: A Case-control Study in Myalgic Encephalomyelitis/Chronic Fatigue Syndrome and Healthy People. Pain Physician, 2017, 20, E389-E399.	0.3	19
82	Classification system of the sagittal standing alignment in young adolescent girls. European Spine Journal, 2014, 23, 216-225.	1.0	18
83	The influence of fatigue and chronic low back pain on muscle recruitment patterns following an unexpected external perturbation. BMC Musculoskeletal Disorders, 2017, 18, 161.	0.8	18
84	The association between back muscle characteristics and pressure pain sensitivity in low back pain patients. Scandinavian Journal of Pain, 2018, 18, 281-293.	0.5	18
85	Motor impairment in patients with chronic neck pain: does the traumatic event play a significant role? A case-control study. Spine Journal, 2018, 18, 1406-1416.	0.6	17
86	The effect of experimental low back pain on lumbar muscle activity in people with a history of clinical low back pain: a muscle functional MRI study. Journal of Neurophysiology, 2016, 115, 851-857.	0.9	16
87	Posture class prediction of pre-peak height velocity subjects according to gross body segment orientations using linear discriminant analysis. European Spine Journal, 2014, 23, 530-535.	1.0	15
88	The role of core stability in the development of non-contact acute lower extremity injuries in an athletic population: A prospective study. Physical Therapy in Sport, 2021, 47, 165-172.	0.8	15
89	Influence of Baseline Kinesiophobia Levels on Treatment Outcome in People With Chronic Spinal Pain. Physical Therapy, 2021, 101, .	1.1	15
90	Validity of the Heart Rate Deflection Point As a Predictor of Lactate Threshold Concepts During Cycling. Journal of Strength and Conditioning Research, 2004, 18, 498.	1.0	15

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91	A clinical postural model of sagittal alignment in young adolescents before age at peak height velocity. European Spine Journal, 2012, 21, 2188-2197.	1.0	14
92	A surface electromyography based objective method to identify patients with nonspecific chronic low back pain, presenting a flexion related movement control impairment. Journal of Electromyography and Kinesiology, 2014, 24, 954-964.	0.7	14
93	Determining Predictive Outcome Factors for a Multimodal Treatment Program in Low Back Pain Patients: A Retrospective Cohort Study. Journal of Manipulative and Physiological Therapeutics, 2017, 40, 659-667.	0.4	14
94	Surface Electromyographic Activity of the Upper Trapezius Before and After a Single Dry Needling Session in Female Office Workers With Trapezius Myalgia. American Journal of Physical Medicine and Rehabilitation, 2017, 96, 861-868.	0.7	14
95	Does Conservative Treatment Change the Brain in Patients with Chronic Musculoskeletal Pain? A Systematic Review. Pain Physician, 2017, 20, 139-154.	0.3	14
96	A Didactical Approach for Musculoskeletal Physiotherapy: The Planetary Model. Journal of Musculoskeletal Pain, 2011, 19, 218-224.	0.3	13
97	Predicting treatment adherence and outcome to outpatient multimodal rehabilitation in chronic low back pain. Journal of Back and Musculoskeletal Rehabilitation, 2020, 33, 277-293.	0.4	13
98	Are Functional Brain Alterations Present in Low Back Pain? A Systematic Review of EEG Studies. Journal of Pain, 2020, 21, 25-43.	0.7	13
99	Validation of a Clinical Test of Thoracolumbar Dissociation in Chronic Low Back Pain. Journal of Orthopaedic and Sports Physical Therapy, 2015, 45, 703-712.	1.7	12
100	Subjective and clinical assessment criteria suggestive for five clinical patterns discernible in nonspecific neck pain patients. A Delphi-survey of clinical experts. Manual Therapy, 2016, 26, 87-96.	1.6	12
101	Reference data for 4- and 5-year-old-children on the Balance Master: values and clinical feasibility. European Journal of Pediatrics, 2001, 160, 317-317.	1.3	11
102	The impact of different lenses on visual and musculoskeletal complaints in VDU workers with work-related neck complaints: a randomized controlled trial. Environmental Health and Preventive Medicine, 2017, 22, 8.	1.4	11
103	Decreased Regional Grey Matter Volume in Women with Chronic Whiplash-Associated Disorders: Relationships with Cognitive Deficits and Disturbed Pain Processing. Pain Physician, 2017, 20, E1025-E1051.	0.3	11
104	Coronal plane trunk asymmetry is associated with whole-body sagittal alignment in healthy young adolescents before pubertal peak growth. European Spine Journal, 2018, 27, 448-457.	1.0	10
105	Trunk extension exercises: How is trunk extensor muscle recruitment related to the exercise dosage?. Journal of Electromyography and Kinesiology, 2015, 25, 681-688.	0.7	9
106	Crossâ€sectional area and fat content in dachshund epaxial muscles: an MRI and CT reliability study. Veterinary Record Open, 2018, 5, e000256.	0.3	9
107	The interrater reliability of a pain mechanisms-based classification for patients with nonspecific neck pain. Brazilian Journal of Physical Therapy, 2019, 23, 437-447.	1.1	9
108	Does experimentally induced pain-related fear influence central and peripheral movement preparation in healthy people and patients with low back pain?. Pain, 2020, 161, 1212-1226.	2.0	9

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109	Applying an active lumbopelvic control strategy during lumbar extension exercises: Effect on muscle recruitment patterns of the lumbopelvic region. Human Movement Science, 2017, 54, 24-33.	0.6	8
110	The relevance of increasing resistance on trunk muscle activity during seated axial rotation. Physical Therapy in Sport, 2007, 8, 7-13.	0.8	7
111	Effects of Conditioned Pain Modulation on the Nociceptive Flexion Reflex in Healthy People. Clinical Journal of Pain, 2019, 35, 794-807.	0.8	7
112	Reliability of two functional clinical tests to evaluate trunk and lumbopelvic neuromuscular control and proprioception in a healthy population. Brazilian Journal of Physical Therapy, 2019, 23, 541-548.	1.1	7
113	The influence of physical activity on the nociceptive flexion reflex in healthy people. European Journal of Pain, 2021, 25, 774-789.	1.4	7
114	A contemporary neuroscience approach compared to biomedically focused education combined with symptom-contingent exercise therapy in people with chronic whiplash associated disorders: a randomized controlled trial protocol. Brazilian Journal of Physical Therapy, 2021, 25, 356-366.	1.1	7
115	Influence of education level on the effectiveness of pain neuroscience education: A secondary analysis of a randomized controlled trial. Musculoskeletal Science and Practice, 2022, 57, 102494.	0.6	7
116	The effect of chronic low back pain on tactile suppression during back movements. Human Movement Science, 2014, 37, 87-100.	0.6	6
117	Performance based on sEMG activity is related to psychosocial components: Differences between back and abdominal endurance tests. Journal of Electromyography and Kinesiology, 2014, 24, 636-644.	0.7	6
118	Does Pain Neuroscience Education and Cognitionâ€Targeted Motor Control Training Improve Cervical Motor Output? Secondary Analysis of a Randomized Clinical Trial. Pain Practice, 2020, 20, 600-614.	0.9	6
119	The Impact of a Peer-Tutoring Project on Academic Learning Skills in Speech-Language Pathology Students. Folia Phoniatrica Et Logopaedica, 2018, 70, 109-116.	0.5	5
120	Reduced Parasympathetic Reactivation during Recovery from Exercise in Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. Journal of Clinical Medicine, 2021, 10, 4527.	1.0	5
121	Differences in myoelectric activity of the lumbar muscles between recurrent and chronic low back pain: a cross-sectional study. BMC Musculoskeletal Disorders, 2021, 22, 756.	0.8	5
122	Is Traumatic and Non-Traumatic Neck Pain Associated with Brain Alterations? - A Systematic Review. Pain Physician, 2017, 20, 245-260.	0.3	5
123	Gender Differences in the Association of Brain Gray Matter and Pain-Related Psychosocial Characteristics. Pain Physician, 2019, 22, E191-E203.	0.3	5
124	Are Reports of Pain, Disability, Quality of Life, Psychological Factors, and Central Sensitization Related to Outcomes of Quantitative Sensory Testing in Patients Suffering From Chronic Whiplash Associated Disorders?. Clinical Journal of Pain, 2022, 38, 159-172.	0.8	5
125	PROXIMAL NEUROMUSCULAR CONTROL PROTECTS AGAINST HAMSTRING INJURY IN MALE FOOTBALL PLAYERS: A PROSPECTIVE STUDY WITH EMG TIME-SERIES ANALYSIS DURING MAXIMAL SPRINTING. British Journal of Sports Medicine, 2017, 51, 383.2-384.	3.1	4
126	Somatosensory attending to the lower back is associated with response speed of movements signaling back pain. Brain Research, 2019, 1723, 146383.	1.1	4

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127	Physical and cognitive exertion do not influence feedforward activation of the trunk muscles: a randomized crossover trial. Experimental Brain Research, 2019, 237, 3011-3021.	0.7	4
128	Reliability and discriminative validity of a screening tool for the assessment of neuromuscular control and movement control in patients with neck pain and healthy individuals. Disability and Rehabilitation, 2020, , 1-9.	0.9	3
129	Do stool types have an influence on cervicothoracic muscle activity and cervicothoracic posture among dentists/dental students?. Applied Ergonomics, 2021, 97, 103519.	1.7	3
130	Differences in psychological factors, disability and fatigue according to the grade of chronification in non-specific low back pain patients: A cross-sectional study. Journal of Back and Musculoskeletal Rehabilitation, 2020, 33, 919-930.	0.4	2
131	Hypervigilance for Bodily Sensations in the Back During a Movement Task in People With Chronic and Recurrent Low Back Pain. Clinical Journal of Pain, 2020, 36, 524-532.	0.8	1
132	Physical or Cognitive Exertion Does Not Influence Cortical Movement Preparation for Rapid Arm Movements. Motor Control, 2020, 24, 473-498.	0.3	1
133	Combining Cognitive Behavioral Therapy for Insomnia and Chronic Spinal Pain Within Physical Therapy: A Practical Guide for the Implementation of an Integrated Approach. Physical Therapy, 2022, 102, .	1.1	1
134	Entraînement de la stabilisation. Kinesitherapie, 2010, 10, 32.	0.0	0
135	AB1385-HPRâ€TRUNK STRENGTH AND SPINAL MOBILITY IN SPONDYLOARTHRITIS PATIENTS. , 2019, , .		0
136	Does muscular or mental fatigue have an influence on the nociceptive flexion reflex? A randomized crossâ€over study in healthy people. European Journal of Pain, 2021, 25, 1508-1524.	1.4	0
137	Modulation of the nociceptive flexion reflex by conservative therapy in patients and healthy people. Pain, 2021, Publish Ahead of Print, .	2.0	0
138	Revalidatie van scapulaire spieren bij bovenhandse sporters met impingement., 2013,, 74-86.		0
139	Structurele en functionele adaptaties in de lumbale spieren tijdens remissie van recurrente lagerugpijn. , 2014, , 41-49.		O