## César FernÃ;ndez-de-las-Peñas

List of Publications by Year in descending order

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547 papers

17,979 citations

68 h-index 98 g-index

550 all docs 550 docs citations

550 times ranked 9443 citing authors

#	Article	IF	Citations
1	Prevalence of post-COVID-19 symptoms in hospitalized and non-hospitalized COVID-19 survivors: A systematic review and meta-analysis. European Journal of Internal Medicine, 2021, 92, 55-70.	1.0	313
2	Defining Post-COVID Symptoms (Post-Acute COVID, Long COVID, Persistent Post-COVID): An Integrative Classification. International Journal of Environmental Research and Public Health, 2021, 18, 2621.	1.2	272
3	Myofascial Trigger Points and Sensitization: An Updated Pain Model for Tension-Type Headache. Cephalalgia, 2007, 27, 383-393.	1.8	229
4	Myofascial Trigger Points, Neck Mobility and Forward Head Posture in Unilateral Migraine. Cephalalgia, 2006, 26, 1061-1070.	1.8	216
5	Trigger Points in the Suboccipital Muscles and Forward Head Posture in Tension-Type Headache. Headache, 2006, 46, 454-460.	1.8	202
6	Myofascial Trigger Points and Their Relationship to Headache Clinical Parameters in Chronic Tension-Type Headache. Headache, 2006, 46, 1264-1272.	1.8	192
7	Forward Head Posture and Neck Mobility in Chronic Tension-Type Headache. Cephalalgia, 2006, 26, 314-319.	1.8	185
8	International Consensus on Diagnostic Criteria and Clinical Considerations of Myofascial Trigger Points: A Delphi Study. Pain Medicine, 2018, 19, 142-150.	0.9	182
9	Central sensitisation in chronic pain conditions: latest discoveries and their potential for precision medicine. Lancet Rheumatology, The, 2021, 3, e383-e392.	2.2	176
10	EULAR recommendations for the health professional's approach to pain management in inflammatory arthritis and osteoarthritis. Annals of the Rheumatic Diseases, 2018, 77, annrheumdis-2017-212662.	0.5	173
11	Bilateral Widespread Mechanical Pain Sensitivity in Women With Myofascial Temporomandibular Disorder: Evidence of Impairment in Central Nociceptive Processing. Journal of Pain, 2009, 10, 1170-1178.	0.7	152
12	Widespread Mechanical Pain Hypersensitivity as Sign of Central Sensitization in Unilateral Epicondylalgia. Clinical Journal of Pain, 2009, 25, 555-561.	0.8	149
13	Bilateral widespread mechanical pain sensitivity in carpal tunnel syndrome: evidence of central processing in unilateral neuropathy. Brain, 2009, 132, 1472-1479.	3.7	147
14	Female Sex Is a Risk Factor Associated with Long-Term Post-COVID Related-Symptoms but Not with COVID-19 Symptoms: The LONG-COVID-EXP-CM Multicenter Study. Journal of Clinical Medicine, 2022, 11, 413.	1.0	146
15	Myofascial Trigger Points, Neck Mobility, and Forward Head Posture in Episodic Tension-Type Headache. Headache, 2007, 47, 662-672.	1.8	145
16	Prevalence of Neck and Low Back Pain in Community-Dwelling Adults in Spain. Spine, 2011, 36, E213-E219.	1.0	143
17	Muscle trigger points and pressure pain hyperalgesia in the shoulder muscles in patients with unilateral shoulder impingement: a blinded, controlled study. Experimental Brain Research, 2010, 202, 915-925.	0.7	140
18	Short-Term Changes in Neck Pain, Widespread Pressure Pain Sensitivity, and Cervical Range of Motion After the Application of Trigger Point Dry Needling in Patients With Acute Mechanical Neck Pain: A Randomized Clinical Trial. Journal of Orthopaedic and Sports Physical Therapy, 2014, 44, 252-260.	1.7	139

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19	Myofascial trigger points in subjects presenting with mechanical neck pain: A blinded, controlled study. Manual Therapy, 2007, 12, 29-33.	1.6	138
20	Effectiveness of Myofascial Trigger Point Manual Therapy Combined With a Self-Stretching Protocol for the Management of Plantar Heel Pain: A Randomized Controlled Trial. Journal of Orthopaedic and Sports Physical Therapy, 2011, 41, 43-50.	1.7	134
21	Thoracic Spine Manipulation for the Management of Patients With Neck Pain: A Randomized Clinical Trial. Journal of Orthopaedic and Sports Physical Therapy, 2009, 39, 20-27.	1.7	128
22	Immediate Effects on Neck Pain and Active Range of Motion After a Single Cervical High-Velocity Low-Amplitude Manipulation in Subjects Presenting with Mechanical Neck Pain: A Randomized Controlled Trial. Journal of Manipulative and Physiological Therapeutics, 2006, 29, 511-517.	0.4	123
23	Topographical mapping and mechanical pain sensitivity of myofascial trigger points in the infraspinatus muscle. European Journal of Pain, 2008, 12, 859-865.	1.4	122
24	Pain in Parkinson disease: A review of the literature. Parkinsonism and Related Disorders, 2013, 19, 285-294.	1.1	122
25	Are Manual Therapies Effective in Reducing Pain From Tension-Type Headache?. Clinical Journal of Pain, 2006, 22, 278-285.	0.8	121
26	The immediate effect of ischemic compression technique and transverse friction massage on tenderness of active and latent myofascial trigger points: a pilot study. Journal of Bodywork and Movement Therapies, 2006, 10, 3-9.	0.5	118
27	Referred pain from trapezius muscle trigger points shares similar characteristics with chronic tension type headache. European Journal of Pain, 2007, 11, 475-482.	1.4	117
28	The effects of manual therapy and exercise directed at the cervical spine on pain and pressure pain sensitivity in patients with myofascial temporomandibular disorders. Journal of Oral Rehabilitation, 2009, 36, 644-652.	1.3	116
29	Basic aspects of musculoskeletal pain: from acute to chronic pain. Journal of Manual and Manipulative Therapy, 2011, 19, 186-193.	0.7	115
30	Comparison of the Short-Term Outcomes Between Trigger Point Dry Needling and Trigger Point Manual Therapy for the Management of Chronic Mechanical Neck Pain: A Randomized Clinical Trial. Journal of Orthopaedic and Sports Physical Therapy, 2014, 44, 852-861.	1.7	115
31	Immediate Hypoalgesic and Motor Effects After a Single Cervical Spine Manipulation in Subjects With Lateral Epicondylalgia. Journal of Manipulative and Physiological Therapeutics, 2008, 31, 675-681.	0.4	109
32	Myofascial Trigger Points: Peripheral or Central Phenomenon?. Current Rheumatology Reports, 2014, 16, 395.	2.1	109
33	Sympathetic facilitation of hyperalgesia evoked from myofascial tender and trigger points in patients with unilateral shoulder pain. Clinical Neurophysiology, 2006, 117, 1545-1550.	0.7	108
34	Two Exercise Interventions for the Management of Patients with Ankylosing Spondylitis. American Journal of Physical Medicine and Rehabilitation, 2005, 84, 407-419.	0.7	107
35	Short-Term Effects of Kinesio Taping Versus Cervical Thrust Manipulation in Patients With Mechanical Neck Pain: A Randomized Clinical Trial. Journal of Orthopaedic and Sports Physical Therapy, 2012, 42, 724-730.	1.7	104
36	Population-based study of migraine in Spanish adults: relation to socio-demographic factors, lifestyle and co-morbidity with other conditions. Journal of Headache and Pain, 2010, 11, 97-104.	2.5	103

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37	Generalized Neck-Shoulder Hyperalgesia in Chronic Tension-Type Headache and Unilateral Migraine Assessed by Pressure Pain Sensitivity Topographical Maps of the Trapezius Muscle. Cephalalgia, 2010, 30, 77-86.	1.8	102
38	Increased Pericranial Tenderness, Decreased Pressure Pain Threshold, and Headache Clinical Parameters in Chronic Tension-type Headache Patients. Clinical Journal of Pain, 2007, 23, 346-352.	0.8	101
39	<p>Trigger point dry needling for the treatment of myofascial pain syndrome: current perspectives within a pain neuroscience paradigm</p> . Journal of Pain Research, 2019, Volume 12, 1899-1911.	0.8	100
40	Immediate Effects on Pressure Pain Threshold Following a Single Cervical Spine Manipulation in Healthy Subjects. Journal of Orthopaedic and Sports Physical Therapy, 2007, 37, 325-329.	1.7	98
41	Referred Pain from Muscle Trigger Points in the Masticatory and Neck-Shoulder Musculature in Women With Temporomandibular Disoders. Journal of Pain, 2010, 11, 1295-1304.	0.7	98
42	Inclusion of thoracic spine thrust manipulation into an electro-therapy/thermal program for the management of patients with acute mechanical neck pain: A randomized clinical trial. Manual Therapy, 2009, 14, 306-313.	1.6	97
43	The Local and Referred Pain From Myofascial Trigger Points in the Temporalis Muscle Contributes to Pain Profile in Chronic Tension-type Headache. Clinical Journal of Pain, 2007, 23, 786-792.	0.8	96
44	Changes in Pressure Pain Sensitivity in Latent Myofascial Trigger Points in the Upper Trapezius Muscle After a Cervical Spine Manipulation in Pain-Free Subjects. Journal of Manipulative and Physiological Therapeutics, 2007, 30, 578-583.	0.4	96
45	Myofascial trigger points: spontaneous electrical activity and its consequences for pain induction and propagation. Chinese Medicine, 2011, 6, 13.	1.6	96
46	Cross-sectional Area of Cervical Multifidus Muscle in Females With Chronic Bilateral Neck Pain Compared to Controls. Journal of Orthopaedic and Sports Physical Therapy, 2008, 38, 175-180.	1.7	94
47	The role of myofascial trigger points in musculoskeletal pain syndromes of the head and neck. Current Pain and Headache Reports, 2007, 11, 365-372.	1.3	93
48	Prevalence of and Referred Pain From Myofascial Trigger Points in the Forearm Muscles in Patients With Lateral Epicondylalgia. Clinical Journal of Pain, 2007, 23, 353-360.	0.8	91
49	Short-term effects of greater occipital nerve blocks in chronic migraine: A double-blind, randomised, placebo-controlled clinical trial. Cephalalgia, 2017, 37, 864-872.	1.8	90
50	The Immediate Effects of Atlanto-occipital Joint Manipulation and Suboccipital Muscle Inhibition Technique on Active Mouth Opening and Pressure Pain Sensitivity Over Latent Myofascial Trigger Points in the Masticatory Muscles. Journal of Orthopaedic and Sports Physical Therapy, 2010, 40, 310-317.	1.7	89
51	Headacha co an acuta and nostâfCONIDâf10 aumatam in CONIDâf10 aumitiare. A mataâfanalusia af tha aurrant	1.7	88
52	Long COVID: current definition. Infection, 2022, 50, 285-286.	2.3	88
53	Joint Mobilization Enhances Mechanisms of Conditioned Pain Modulation in Individuals With Osteoarthritis of the Knee. Journal of Orthopaedic and Sports Physical Therapy, 2016, 46, 168-176.	1.7	86
54	One-Year Follow-up of Two Exercise Interventions for the Management of Patients with Ankylosing Spondylitis. American Journal of Physical Medicine and Rehabilitation, 2006, 85, 559-567.	0.7	84

#	Article	IF	CITATIONS
55	Thoracic Spine Thrust Manipulation Versus Cervical Spine Thrust Manipulation in Patients With Acute Neck Pain : A Randomized Clinical Trial. Journal of Orthopaedic and Sports Physical Therapy, 2011, 41, 208-220.	1.7	84
56	Time course prevalence of post-COVID pain symptoms of musculoskeletal origin in patients who had survived severe acute respiratory syndrome coronavirus 2 infection: a systematic review and meta-analysis. Pain, 2022, 163, 1220-1231.	2.0	84
57	Short-Term Effects of Manual Therapy on Heart Rate Variability, Mood State, and Pressure Pain Sensitivity in Patients With Chronic Tension-Type Headache: A Pilot Study. Journal of Manipulative and Physiological Therapeutics, 2009, 32, 527-535.	0.4	83
58	Prevalence of Myofascial Trigger Points in Spinal Disorders: A Systematic Review and Meta-Analysis. Archives of Physical Medicine and Rehabilitation, 2016, 97, 316-337.	0.5	83
59	Myofascial Trigger Points, Pain, Disability, and Sleep Quality in Individuals With Mechanical Neck Pain. Journal of Manipulative and Physiological Therapeutics, 2012, 35, 608-613.	0.4	82
60	The Effectiveness of a Manual Therapy and Exercise Protocol in Patients With Thumb Carpometacarpal Osteoarthritis: A Randomized Controlled Trial. Journal of Orthopaedic and Sports Physical Therapy, 2013, 43, 204-213.	1.7	82
61	Magnetic Resonance Imaging Study of The Morphometry of Cervical Extensor Muscles in Chronic Tension-Type Headache. Cephalalgia, 2007, 27, 355-362.	1.8	81
62	Myofascial Trigger Points in Neck and Shoulder Muscles and Widespread Pressure Pain Hypersensitivtiy in Patients With Postmastectomy Pain. Clinical Journal of Pain, 2010, 26, 798-806.	0.8	81
63	Widespread Mechanical Pain Hypersensitivity as a Sign of Central Sensitization after Breast Cancer Surgery: Comparison between Mastectomy and Lumpectomy. Pain Medicine, 2011, 12, 72-78.	0.9	79
64	International consensus on the most useful physical examination tests used by physiotherapists for patients with headache: A Delphi study. Manual Therapy, 2016, 23, 17-24.	1.6	78
65	Changes in Pressure Pain Thresholds Over C5-C6 Zygapophyseal Joint After a Cervicothoracic Junction Manipulation in Healthy Subjects. Journal of Manipulative and Physiological Therapeutics, 2008, 31, 332-337.	0.4	77
66	Immediate Effects on Electromyographic Activity and Pressure Pain Thresholds After a Cervical Manipulation in Mechanical Neck Pain: A Randomized Controlled Trial. Journal of Manipulative and Physiological Therapeutics, 2011, 34, 211-220.	0.4	77
67	Immediate Changes in Widespread Pressure Pain Sensitivity, Neck Pain, and Cervical Range of Motion After Cervical or Thoracic Thrust Manipulation in Patients With Bilateral Chronic Mechanical Neck Pain: A Randomized Clinical Trial. Journal of Orthopaedic and Sports Physical Therapy, 2012, 42, 806-814.	1.7	77
68	Bilateral Mechanical-Pain Sensitivity Over the Trigeminal Region in Patients With Chronic Mechanical Neck Pain. Journal of Pain, 2010, 11, 256-263.	0.7	76
69	Has the Prevalence of Disability Increased Over the Past Decade (2000–2007) in Elderly People? A Spanish Population-based Survey. Journal of the American Medical Directors Association, 2012, 13, 136-142.	1.2	<b>7</b> 3
70	Prevalence of neck and low back pain in community-dwelling adults in Spain: an updated population-based national study (2009/10–2011/12). European Spine Journal, 2015, 24, 482-492.	1.0	72
71	Performance of the Craniocervical Flexion Test, Forward Head Posture, and Headache Clinical Parameters in Patients With Chronic Tension-Type Headache: A Pilot Study. Journal of Orthopaedic and Sports Physical Therapy, 2007, 37, 33-39.	1.7	70
72	Pressure Pain Sensitivity Mapping of the Temporalis Muscle Revealed Bilateral Pressure Hyperalgesia in Patients with Strictly Unilateral Migraine. Cephalalgia, 2009, 29, 670-676.	1.8	70

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73	Myofascial trigger points in the suboccipital muscles in episodic tension-type headache. Manual Therapy, 2006, 11, 225-230.	1.6	69
74	Bilateral hand/wrist heat and cold hyperalgesia, but not hypoesthesia, in unilateral carpal tunnel syndrome. Experimental Brain Research, 2009, 198, 455-463.	0.7	69
75	Neuroscience education in addition to trigger point dry needling for the management of patients with mechanical chronic low back pain: A preliminary clinical trial. Journal of Bodywork and Movement Therapies, 2015, 19, 464-472.	0.5	68
76	The impact of muscle relaxation techniques on the quality of life of cancer patients, as measured by the FACT-G questionnaire. PLoS ONE, 2017, 12, e0184147.	1.1	68
77	Changes in Neck Pain and Active Range of Motion After a Single Thoracic Spine Manipulation in Subjects Presenting with Mechanical Neck Pain: A Case Series. Journal of Manipulative and Physiological Therapeutics, 2007, 30, 312-320.	0.4	67
78	Ultrasound Assessment of Bilateral Longus Colli Muscles in Subjects with Chronic Bilateral Neck Pain. American Journal of Physical Medicine and Rehabilitation, 2011, 90, 293-301.	0.7	66
79	Effectiveness of Water Physical Therapy on Pain, Pressure Pain Sensitivity, and Myofascial Trigger Points in Breast Cancer Survivors: A Randomized, Controlled Clinical Trial. Pain Medicine, 2012, 13, 1509-1519.	0.9	66
80	Physical therapy for headaches. Cephalalgia, 2016, 36, 1134-1142.	1.8	66
81	Myofascial Trigger Points, Pain, Disability, and Sleep Quality in Patients with Chronic Nonspecific Low Back Pain. Pain Medicine, 2013, 14, 1964-1970.	0.9	65
82	Short-term effects of dry needling of active myofascial trigger points in the masseter muscle in patients with temporomandibular disorders. Journal of Orofacial Pain, 2010, 24, 106-12.	1.7	65
83	Spinal Manipulative Therapy in the Management of Cervicogenic Headache. Headache, 2005, 45, 1260-1263.	1.8	63
84	Cervical Muscle Co-Activation in Isometric Contractions is Enhanced in Chronic Tension-Type Headache Patients. Cephalalgia, 2008, 28, 744-751.	1.8	63
85	Multiple Active Myofascial Trigger Points Reproduce the Overall Spontaneous Pain Pattern in Women With Fibromyalgia and Are Related to Widespread Mechanical Hypersensitivity. Clinical Journal of Pain, 2011, 27, 405-413.	0.8	63
86	Muscle Trigger Points, Pressure Pain Threshold, and Cervical Range of Motion in Patients With High Level of Disability Related to Acute Whiplash Injury. Journal of Orthopaedic and Sports Physical Therapy, 2012, 42, 634-641.	1.7	63
87	Changes in Spasticity, Widespread Pressure Pain Sensitivity, and Baropodometry After the Application of Dry Needling in Patients Who Have Had a Stroke: A Randomized Controlled Trial. Journal of Manipulative and Physiological Therapeutics, 2014, 37, 569-579.	0.4	62
88	Myofascial Temporomandibular Disorder. Current Rheumatology Reviews, 2016, 12, 40-54.	0.4	62
89	Myofascial Head Pain. Current Pain and Headache Reports, 2015, 19, 28.	1.3	61
90	Sideâ€toâ€side differences in pressure pain thresholds and pericranial muscle tenderness in strictly unilateral migraine. European Journal of Neurology, 2008, 15, 162-168.	1.7	59

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91	Generalized Pressure Pain Hypersensitivity in the Cervical Muscles in Women with Migraine. Pain Medicine, 2015, 16, 1629-1634.	0.9	59
92	Bilateral Myofascial Trigger Points in the Forearm Muscles in Patients With Chronic Unilateral Lateral Epicondylalgia. Clinical Journal of Pain, 2008, 24, 802-807.	0.8	58
93	Chronic tension-type headache: what is new?. Current Opinion in Neurology, 2009, 22, 254-261.	1.8	58
94	Time trends in leisure time physical activity and physical fitness in elderly people: 20 year follow-up of the Spanish population national health survey (1987-2006). BMC Public Health, 2011, 11, 799.	1.2	58
95	Normalization of Widespread Pressure Pain Hypersensitivity After Total Hip Replacement in Patients With Hip Osteoarthritis Is Associated With Clinical and Functional Improvements. Arthritis and Rheumatism, 2013, 65, 1262-1270.	6.7	57
96	Methodological Quality of Randomized Controlled Trials of Spinal Manipulation and Mobilization in Tension-Type Headache, Migraine, and Cervicogenic Headache. Journal of Orthopaedic and Sports Physical Therapy, 2006, 36, 160-169.	1.7	56
97	Ultrasonography of the Cervical Muscles: A Critical Review of the Literature. Journal of Manipulative and Physiological Therapeutics, 2010, 33, 630-637.	0.4	56
98	Associations among musculoskeletal impairments, depression, body image and fatigue in breast cancer survivors within the first year after treatment. European Journal of Cancer Care, 2011, 20, 632-639.	0.7	56
99	Manual Treatment for Cervicogenic Headache and Active Trigger Point in the Sternocleidomastoid Muscle: A Pilot Randomized Clinical Trial. Journal of Manipulative and Physiological Therapeutics, 2013, 36, 403-411.	0.4	56
100	Effect of Dry Needling on Spasticity, Shoulder Range of Motion, and Pressure Pain Sensitivity in Patients With Stroke: A Crossover Study. Journal of Manipulative and Physiological Therapeutics, 2016, 39, 348-358.	0.4	56
101	Prevalence of Post-COVID-19 Cough One Year After SARS-CoV-2 Infection: A Multicenter Study. Lung, 2021, 199, 249-253.	1.4	56
102	Myalgia as a symptom at hospital admission by severe acute respiratory syndrome coronavirus 2 infection is associated with persistent musculoskeletal pain as long-term post-COVID sequelae: a case-control study. Pain, 2021, 162, 2832-2840.	2.0	55
103	The presence of headache at onset in SARS-CoV-2 infection is associated with long-term post-COVID headache and fatigue: A case-control study. Cephalalgia, 2021, 41, 1332-1341.	1.8	55
104	Increased Forward Head Posture and Restricted Cervical Range of Motion in Patients With Carpal Tunnel Syndrome. Journal of Orthopaedic and Sports Physical Therapy, 2009, 39, 658-664.	1.7	54
105	Predictor Variables for Identifying Patients with Chronic Tension-Type Headache Who are Likely to Achieve Short-Term Success with Muscle Trigger Point Therapy. Cephalalgia, 2008, 28, 264-275.	1.8	53
106	Exploration of the Extent of Somato-Sensory Impairment in Patients with Unilateral Lateral Epicondylalgia. Journal of Pain, 2009, 10, 1179-1185.	0.7	53
107	Effectiveness of a Multidimensional Physical Therapy Program on Pain, Pressure Hypersensitivity, and Trigger Points in Breast Cancer Survivors. Clinical Journal of Pain, 2012, 28, 113-121.	0.8	52
108	Prevalence and risk factors of musculoskeletal pain symptoms as long-term post-COVID sequelae in hospitalized COVID-19 survivors: a multicenter study. Pain, 2022, 163, e989-e996.	2.0	52

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109	Bilateral Pressure Pain Sensitivity Mapping of the Temporalis Muscle in Chronic Tensionâ€Type Headache. Headache, 2008, 48, 1067-1075.	1.8	50
110	Gender Differences in Pain Severity, Disability, Depression, and Widespread Pressure Pain Sensitivity in Patients with Fibromyalgia Syndrome Without Comorbid Conditions. Pain Medicine, 2012, 13, 1639-1647.	0.9	50
111	Catechol-O-methyltransferase genotype (Val158met) modulates cancer-related fatigue and pain sensitivity in breast cancer survivors. Breast Cancer Research and Treatment, 2012, 133, 405-412.	1.1	50
112	Fatigue and Dyspnoea as Main Persistent Post-COVID-19 Symptoms in Previously Hospitalized Patients: Related Functional Limitations and Disability. Respiration, 2022, 101, 132-141.	1.2	50
113	Has the prevalence of neck pain and low back pain changed over the last 5Âyears? A population-based national study in Spain. Spine Journal, 2013, 13, 1069-1076.	0.6	49
114	Exercises and Dry Needling for Subacromial Pain Syndrome: A Randomized Parallel-Group Trial. Journal of Pain, 2017, 18, 11-18.	0.7	48
115	Effects of Dry Needling on Post-Stroke Spasticity, Motor Function and Stability Limits: A Randomised Clinical Trial. Acupuncture in Medicine, 2018, 36, 358-366.	0.4	48
116	Trigger Point Dry Needling and Proprioceptive Exercises for the Management of Chronic Ankle Instability: A Randomized Clinical Trial. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-9.	0.5	47
117	Exploration of Somatosensory Impairments in Subjects With Mechanical Idiopathic Neck Pain: A Preliminary Study. Journal of Manipulative and Physiological Therapeutics, 2010, 33, 493-499.	0.4	46
118	Referred pain areas of active myofascial trigger points in head, neck, and shoulder muscles, in chronic tension type headache. Journal of Bodywork and Movement Therapies, 2010, 14, 391-396.	0.5	46
119	Elite swimmers with and without unilateral shoulder pain: mechanical hyperalgesia and active/latent muscle trigger points in neck–shoulder muscles. Scandinavian Journal of Medicine and Science in Sports, 2013, 23, 66-73.	1.3	46
120	Immediate Changes in Neck Pain Intensity and Widespread Pressure Pain Sensitivity in Patients With Bilateral Chronic Mechanical Neck Pain: A Randomized Controlled Trial of Thoracic Thrust Manipulation vs Non–Thrust Mobilization. Journal of Manipulative and Physiological Therapeutics, 2014, 37, 312-319.	0.4	46
121	Response of Pain Intensity to Soft Tissue Mobilization and Neurodynamic Technique: A Series of 18 Patients With Chronic Carpal Tunnel Syndrome. Journal of Manipulative and Physiological Therapeutics, 2012, 35, 420-427.	0.4	45
122	Multimodal manual therapy vs. pharmacological care for management of tension type headache: A meta-analysis of randomized trials. Cephalalgia, 2015, 35, 1323-1332.	1.8	45
123	Bilateral thermal hyperalgesia in trigeminal and extra-trigeminal regions in patients with myofascial temporomandibular disorders. Experimental Brain Research, 2010, 202, 171-179.	0.7	44
124	Cervical Muscle Strength and Muscle Coactivation During Isometric Contractions in Patients With Migraine: A Crossâ€Sectional Study. Headache, 2015, 55, 1312-1322.	1.8	44
125	Immediate effects of the strain/counterstrain technique in local pain evoked by tender points in the upper trapezius muscle. Clinical Chiropractic, 2006, 9, 112-118.	0.1	43
126	Validity of the Lateral Gliding Test as Tool for the Diagnosis of Intervertebral Joint Dysfunction in the Lower Cervical Spine. Journal of Manipulative and Physiological Therapeutics, 2005, 28, 610-616.	0.4	42

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127	Interaction between anxiety, depression, quality of life and clinical parameters in chronic tensionâ€type headache. European Journal of Pain, 2008, 12, 886-894.	1.4	42
128	Effects of Burst-Type Transcutaneous Electrical Nerve Stimulation on Cervical Range of Motion and Latent Myofascial Trigger Point Pain Sensitivity. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1353-1358.	0.5	42
129	Bilateral Widespread Mechanical Pain Hypersensitivity as Sign of Central Sensitization in Patients With Cluster Headache. Headache, 2011, 51, 384-391.	1.8	42
130	Characteristics of referred muscle pain to the head from active trigger points in women with myofascial temporomandibular pain and fibromyalgia syndrome. Journal of Headache and Pain, 2012, 13, 625-637.	2.5	42
131	Disability, quality of life, personality, cognitive and psychological variables associated with fatigue in patients with multiple sclerosis. Acta Neurologica Scandinavica, 2015, 132, 118-124.	1.0	42
132	Women with Chronic and Episodic Migraine Exhibit Similar Widespread Pressure Pain Sensitivity. Pain Medicine, 2016, 17, 2127-2133.	0.9	42
133	Effectiveness of Dry Needling for Myofascial Trigger Points Associated with Neck Pain Symptoms: An Updated Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 3300.	1.0	42
134	Topographical Pressure and Thermal Pain Sensitivity Mapping in Patients With Unilateral Lateral Epicondylalgia. Journal of Pain, 2011, 12, 1040-1048.	0.7	41
135	Muscle trigger point therapy in tension-type headache. Expert Review of Neurotherapeutics, 2012, 12, 315-322.	1.4	41
136	Sleep disturbances in tension-type headache and migraine. Therapeutic Advances in Neurological Disorders, 2018, 11, 175628561774544.	1.5	41
137	Dorsal Manipulation in Whiplash Injury Treatment. Journal of Whiplash and Related Disorders, 2004, 3, 55-72.	0.2	40
138	Local Decrease of Pressure Pain Threshold in Nummular Headache. Headache, 2006, 46, 1195-1198.	1.8	40
139	Bilateral deficits in fine motor control and pinch grip force in patients with unilateral carpal tunnel syndrome. Experimental Brain Research, 2009, 194, 29-37.	0.7	40
140	Catechol-O-Methyltransferase Val158Met Polymorphism Influences Anxiety, Depression, and Disability, but not Pressure Pain Sensitivity, in Women With Fibromyalgia Syndrome. Journal of Pain, 2012, 13, 1068-1074.	0.7	40
141	Inclusion of Trigger Point Dry Needling in a Multimodal Physical Therapy Program for Postoperative Shoulder Pain: A Randomized Clinical Trial. Journal of Manipulative and Physiological Therapeutics, 2015, 38, 179-187.	0.4	40
142	Effects of Mobilization With Movement on Pain and Range of Motion in Patients With Unilateral Shoulder Impingement Syndrome: A Randomized Controlled Trial. Journal of Manipulative and Physiological Therapeutics, 2015, 38, 245-252.	0.4	40
143	Is the presence of neck pain associated with more severe clinical presentation in patients with migraine? A cross-sectional study. Cephalalgia, 2019, 39, 1500-1508.	1.8	40
144	Anxiety, depression and poor sleep quality as long-term post-COVID sequelae in previously hospitalized patients: A multicenter study. Journal of Infection, 2021, 83, 496-522.	1.7	40

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145	Referred pain from myofascial trigger points in head and neck–shoulder muscles reproduces head pain features in children with chronic tension type headache. Journal of Headache and Pain, 2011, 12, 35-43.	2.5	39
146	Prevalence of chronic head, neck and low back pain and associated factors in women residing in the Autonomous Region of Madrid (Spain). Gaceta Sanitaria, 2012, 26, 534-540.	0.6	39
147	Ultrasound-Guided Percutaneous Electrolysis and Eccentric Exercises for Subacromial Pain Syndrome: A Randomized Clinical Trial. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-9.	0.5	39
148	Changes in Muscle Stiffness of the Trapezius Muscle after Application of Ischemic Compression into Myofascial Trigger Points in Professional Basketball Players. Journal of Human Kinetics, 2018, 64, 35-45.	0.7	39
149	Association of Cross-Sectional Area of the Rectus Capitis Posterior Minor Muscle with Active Trigger Points in Chronic Tension-Type Headache. American Journal of Physical Medicine and Rehabilitation, 2008, 87, 197-203.	0.7	38
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