Josu Fernndez Carnero

List of Publications by Citations

 $\textbf{Source:} \ https://exaly.com/author-pdf/3024767/josue-fernandez-carnero-publications-by-citations.pdf$

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

104 papers

2,430 citations

28 h-index

40 g-index

109 ext. papers

2,953 ext. citations

2.8 avg, IF

5.06 L-index

#	Paper	IF	Citations
104	Bilateral widespread mechanical pain sensitivity in women with myofascial temporomandibular disorder: evidence of impairment in central nociceptive processing. <i>Journal of Pain</i> , 2009 , 10, 1170-8	5.2	131
103	Widespread mechanical pain hypersensitivity as sign of central sensitization in unilateral epicondylalgia: a blinded, controlled study. <i>Clinical Journal of Pain</i> , 2009 , 25, 555-61	3.5	131
102	Bilateral widespread mechanical pain sensitivity in carpal tunnel syndrome: evidence of central processing in unilateral neuropathy. <i>Brain</i> , 2009 , 132, 1472-9	11.2	124
101	Immediate hypoalgesic and motor effects after a single cervical spine manipulation in subjects with lateral epicondylalgia. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2008 , 31, 675-81	1.3	97
100	The effects of manual therapy and exercise directed at the cervical spine on pain and pressure pain sensitivity in patients with myofascial temporomandibular disorders. <i>Journal of Oral Rehabilitation</i> , 2009 , 36, 644-52	3.4	96
99	The immediate effect of ischemic compression technique and transverse friction massage on tenderness of active and latent myofascial trigger points: a pilot study. <i>Journal of Bodywork and Movement Therapies</i> , 2006 , 10, 3-9	1.6	93
98	Prevalence of and referred pain from myofascial trigger points in the forearm muscles in patients with lateral epicondylalgia. <i>Clinical Journal of Pain</i> , 2007 , 23, 353-60	3.5	81
97	Does mobilization of the upper cervical spine affect pain sensitivity and autonomic nervous system function in patients with cervico-craniofacial pain?: A randomized-controlled trial. <i>Clinical Journal of Pain</i> , 2013 , 29, 205-15	3.5	74
96	Manual therapies in myofascial trigger point treatment: a systematic review. <i>Journal of Bodywork and Movement Therapies</i> , 2005 , 9, 27-34	1.6	73
95	Bilateral mechanical-pain sensitivity over the trigeminal region in patients with chronic mechanical neck pain. <i>Journal of Pain</i> , 2010 , 11, 256-63	5.2	65
94	The influence of cranio-cervical posture on maximal mouth opening and pressure pain threshold in patients with myofascial temporomandibular pain disorders. <i>Clinical Journal of Pain</i> , 2011 , 27, 48-55	3.5	61
93	Short-term effects of dry needling of active myofascial trigger points in the masseter muscle in patients with temporomandibular disorders. <i>Journal of Orofacial Pain</i> , 2010 , 24, 106-12		60
92	Bilateral myofascial trigger points in the forearm muscles in patients with chronic unilateral lateral epicondylalgia: a blinded, controlled study. <i>Clinical Journal of Pain</i> , 2008 , 24, 802-7	3.5	53
91	Bilateral hand/wrist heat and cold hyperalgesia, but not hypoesthesia, in unilateral carpal tunnel syndrome. <i>Experimental Brain Research</i> , 2009 , 198, 455-63	2.3	52
90	Manual Therapy, Therapeutic Patient Education, and Therapeutic Exercise, an Effective Multimodal Treatment of Nonspecific Chronic Neck Pain: A Randomized Controlled Trial. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2015 , 94, 887-97	2.6	51
89	Radial nerve mobilization decreases pain sensitivity and improves motor performance in patients with thumb carpometacarpal osteoarthritis: a randomized controlled trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012 , 93, 396-403	2.8	50
88	Exploration of the extent of somato-sensory impairment in patients with unilateral lateral epicondylalgia. <i>Journal of Pain</i> , 2009 , 10, 1179-85	5.2	48

(2015-2011)

87	Examination of motor and hypoalgesic effects of cervical vs thoracic spine manipulation in patients with lateral epicondylalgia: a clinical trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2011 , 34, 432-40	1.3	45	
86	Chronic Temporomandibular Disorders: disability, pain intensity and fear of movement. <i>Journal of Headache and Pain</i> , 2016 , 17, 103	8.8	44	
85	Hypoalgesic and motor effects of kaltenborn mobilization on elderly patients with secondary thumb carpometacarpal osteoarthritis: a randomized controlled trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2011 , 34, 547-56	1.3	43	
84	Central sensitisation in chronic pain conditions: latest discoveries and their potential for precision medicine. <i>Lancet Rheumatology, The</i> , 2021 , 3, e383-e392	14.2	41	
83	Is one better than another?: A randomized clinical trial of manual therapy for patients with chronic neck pain. <i>Manual Therapy</i> , 2014 , 19, 215-21		38	
82	Effect of thumb joint mobilization on pressure pain threshold in elderly patients with thumb carpometacarpal osteoarthritis. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2012 , 35, 110-20	1.3	37	
81	Effects of spray and stretch on postneedling soreness and sensitivity after dry needling of a latent myofascial trigger point. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014 , 95, 1925-1932.e1	2.8	36	
80	Increased spontaneous electrical activity at a latent myofascial trigger point after nociceptive stimulation of another latent trigger point. <i>Clinical Journal of Pain</i> , 2010 , 26, 138-43	3.5	33	
79	Effectiveness of Different Deep Dry Needling Dosages in the Treatment of Patients With Cervical Myofascial Pain: A Pilot RCT. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017 , 96, 726-733	2.6	30	
78	Short-term effects of neurodynamic mobilization in 15 patients with secondary thumb carpometacarpal osteoarthritis. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2011 , 34, 449-56	1.3	30	
77	Ischemic Compression After Dry Needling of a Latent Myofascial Trigger Point Reduces Postneedling Soreness Intensity and Duration. <i>PM and R</i> , 2015 , 7, 1026-1034	2.2	28	
76	Immediate and short-term effects of the combination of dry needling and percutaneous TENS on post-needling soreness in patients with chronic myofascial neck pain. <i>Brazilian Journal of Physical Therapy</i> , 2016 , 20, 422-431	3.7	27	
75	Comparison of Dry Needling versus Orthopedic Manual Therapy in Patients with Myofascial Chronic Neck Pain: A Single-Blind, Randomized Pilot Study. <i>Pain Research and Treatment</i> , 2015 , 2015, 327307	1.9	26	
74	Pressure pain sensitivity mapping in experimentally induced lateral epicondylalgia. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 922-7	1.2	26	
73	Craniofacial pain and disability inventory (CF-PDI): development and psychometric validation of a new questionnaire. <i>Pain Physician</i> , 2014 , 17, 95-108	1.8	24	
72	Masticatory sensory-motor changes after an experimental chewing test influenced by pain catastrophizing and neck-pain-related disability in patients with headache attributed to temporomandibular disorders. <i>Journal of Headache and Pain</i> , 2015 , 16, 20	8.8	23	
71	Comparison of Hypoalgesic Effects of Neural Stretching vs Neural Gliding: A Randomized Controlled Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2015 , 38, 644-652	1.3	22	
70	Effect of Kinesiology Tape on Measurements of Balance in Subjects With Chronic Ankle Instability: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015 , 96, 2169-75	2.8	22	

69	Effects of dry needling in an exercise program for older adults with knee osteoarthritis: A pilot clinical trial. <i>Medicine (United States)</i> , 2018 , 97, e11255	1.8	21
68	Postneedling soreness after deep dry needling of a latent myofascial trigger point in the upper trapezius muscle: Characteristics, sex differences and associated factors. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2016 , 29, 301-308	1.4	20
67	Manual treatment of post-whiplash injury. <i>Journal of Bodywork and Movement Therapies</i> , 2005 , 9, 109-1	1<u>9</u>6	18
66	Effects of Virtual Reality versus Exercise on Pain, Functional, Somatosensory and Psychosocial Outcomes in Patients with Non-specific Chronic Neck Pain: A Randomized Clinical Trial. International Journal of Environmental Research and Public Health, 2020, 17,	4.6	18
65	Patients with Concomitant Chronic Neck Pain and Myofascial Pain in Masticatory Muscles Have More Widespread Pain and Distal Hyperalgesia than Patients with Only Chronic Neck Pain. <i>Pain Medicine</i> , 2017 , 18, 526-537	2.8	18
64	How Much Is Needed? Comparison of the Effectiveness of Different Pain Education Dosages in Patients with Fibromyalgia. <i>Pain Medicine</i> , 2020 , 21, 782-793	2.8	18
63	Chronic Neck Pain and Cervico-Craniofacial Pain Patients Express Similar Levels of Neck Pain-Related Disability, Pain Catastrophizing, and Cervical Range of Motion. <i>Pain Research and Treatment</i> , 2016 , 2016, 7296032	1.9	17
62	Interactive effects of acute experimental pain in trapezius and sored wrist extensor on the electromyography of the forearm muscles during computer work. <i>Applied Ergonomics</i> , 2011 , 42, 735-40	4.2	16
61	Clinical features and myofascial pain syndrome in older adults with knee osteoarthritis by sex and age distribution: A cross-sectional study. <i>Knee</i> , 2019 , 26, 165-173	2.6	16
60	Postneedling Soreness and Tenderness After Different Dosages of Dry Needling of an Active Myofascial Trigger Point in Patients With Neck Pain: A Randomized Controlled Trial. <i>PM and R</i> , 2018 , 10, 1311-1320	2.2	15
59	Post-needling soreness after myofascial trigger point dry needling: Current status and future research. <i>Journal of Bodywork and Movement Therapies</i> , 2018 , 22, 941-946	1.6	14
58	Relationship of Dynamic Balance Impairment with Pain-Related and Psychosocial Measures in Primary Care Patients with Chronic Greater Trochanteric Pain Syndrome. <i>Pain Medicine</i> , 2019 , 20, 810-8	1 7 .8	14
57	Differences in Neural Mechanosensitivity Between Patients with Chronic Nonspecific Neck Pain With and Without Neuropathic Features. A Descriptive Cross-Sectional Study. <i>Pain Medicine</i> , 2016 , 17, 136-48	2.8	14
56	Effectiveness of acupuncture in the treatment of temporomandibular disorders of muscular origin: a systematic review of the last decade. <i>Journal of Alternative and Complementary Medicine</i> , 2010 , 16, 107-12	2.4	14
55	Pain Expansion and Severity Reflect Central Sensitization in Primary Care Patients with Greater Trochanteric Pain Syndrome. <i>Pain Medicine</i> , 2019 , 20, 961-970	2.8	14
54	Widespread Pressure Pain Hyperalgesia in Chronic Nonspecific Neck Pain with Neuropathic Features: A Descriptive Cross-Sectional Study. <i>Pain Physician</i> , 2016 , 19, 77-88	1.8	14
53	Comparison Between Chronic Migraine and Temporomandibular Disorders in Pain-Related Disability and Fear-Avoidance Behaviors. <i>Pain Medicine</i> , 2017 , 18, 2214-2223	2.8	13
52	EFFECTIVENESS OF A MOTOR CONTROL THERAPEUTIC EXERCISE PROGRAM COMBINED WITH MOTOR IMAGERY ON THE SENSORIMOTOR FUNCTION OF THE CERVICAL SPINE: A RANDOMIZED CONTROLLED TRIAL. International Journal of Sports Physical Therapy, 2015, 10, 877-92	1.4	13

51	Psychosocial and Somatosensory Factors in Women with Chronic Migraine and Painful Temporomandibular Disorders. <i>Pain Research and Management</i> , 2016 , 2016, 3945673	2.6	13
50	Prediction models of health-related quality of life in different neck pain conditions: a cross-sectional study. <i>Patient Preference and Adherence</i> , 2018 , 12, 657-666	2.4	11
49	The Role of Psychological Factors in the Perception of Postneedling Soreness and the Influence of Postneedling Intervention. <i>PM and R</i> , 2017 , 9, 348-355	2.2	11
48	Comparison of hand grip strength and upper limb pressure pain threshold between older adults with or without non-specific shoulder pain. <i>PeerJ</i> , 2017 , 5, e2995	3.1	11
47	Clinical features of patients with chronic non-specific neck pain per disability level: A novel observational study. <i>Revista Da Associa Mdica Brasileira</i> , 2018 , 64, 700-709	1.4	11
46	Is a Combination of Exercise and Dry Needling Effective for Knee OA?. Pain Medicine, 2020, 21, 349-363	2.8	10
45	Efficacy of Physical Therapy on Nociceptive Pain Processing Alterations in Patients with Chronic Musculoskeletal Pain: A Systematic Review and Meta-analysis. <i>Pain Medicine</i> , 2020 , 21, 2502-2517	2.8	10
44	Pressure pain mapping of the wrist extensors after repeated eccentric exercise at high intensity. Journal of Strength and Conditioning Research, 2013, 27, 3045-52	3.2	10
43	Hypoalgesic effects of three different manual therapy techniques on cervical spine and psychological interaction: A randomized clinical trial. <i>Journal of Bodywork and Movement Therapies</i> , 2017 , 21, 798-803	1.6	9
42	Exploring the relationship between chronic pain and cortisol levels in subjects with osteoarthritis: results from a systematic review of the literature. <i>Osteoarthritis and Cartilage</i> , 2020 , 28, 572-580	6.2	9
41	Neural Tension Technique Improves Immediate Conditioned Pain Modulation in Patients with Chronic Neck Pain: A Randomized Clinical Trial. <i>Pain Medicine</i> , 2019 , 20, 1227-1235	2.8	9
40	Prevalence of Myofascial Trigger Points in Patients with Mild to Moderate Painful Knee Osteoarthritis: A Secondary Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9
39	Influence of the actions observed on cervical motion in patients with chronic neck pain: a pilot study. <i>Journal of Exercise Rehabilitation</i> , 2016 , 12, 346-54	1.8	8
38	Effects of pain neuroscience education and dry needling for the management of patients with chronic myofascial neck pain: a randomized clinical trial. <i>Acupuncture in Medicine</i> , 2021 , 39, 91-105	1.9	8
37	The Modification of Vital Signs According to Nursing StudentsSExperiences Undergoing Cardiopulmonary Resuscitation Training via High-Fidelity Simulation: Quasi-Experimental Study. JMIR Serious Games, 2018 , 6, e11061	3.4	7
36	Pain management using a multimodal physiotherapy program including a biobehavioral approach for chronic nonspecific neck pain: a randomized controlled trial. <i>Physiotherapy Theory and Practice</i> , 2020 , 36, 45-62	1.5	7
35	Which Seems to Be Worst? Pain Severity and Quality of Life between Patients with Lateral Hip Pain and Low Back Pain. <i>Pain Research and Management</i> , 2018 , 2018, 9156247	2.6	7
34	Analgesic effects of a capacitive-resistive monopolar radiofrequency in patients with myofascial chronic neck pain: a pilot randomized controlled trial. <i>Revista Da Associa</i> Maica Brasileira, 2019 , 65, 156-164	1.4	6

33	The Mulligan ankle taping does not affect balance performance in healthy subjects: a prospective, randomized blinded trial. <i>Journal of Physical Therapy Science</i> , 2015 , 27, 1597-602	1	6
32	Concurrent Validity of the Foot Health Status Questionnaire and Study Short Form 36 for Measuring the Health-Related Quality of Life in Patients with Foot Problems. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	6
31	A novel use of inertial sensors to measure the craniocervical flexion range of motion associated to the craniocervical flexion test: an observational study. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2020 , 17, 152	5.3	5
30	Comparative study of observed actions, motor imagery and control therapeutic exercise on the conditioned pain modulation in the cervical spine: a randomized controlled trial. <i>Somatosensory & Motor Research</i> , 2020 , 37, 138-148	1.2	4
29	Mulligan's Mobilization with Movement and Muscle Trigger Point Dry Needling for the Management of Chronic Lateral Epicondylalgia: A Case Report. <i>Journal of Musculoskeletal Pain</i> , 2009 , 17, 409-415		4
28	Immediate Effects of Dry Needling on the Autonomic Nervous System and Mechanical Hyperalgesia: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
27	Ultrasonography effectiveness of the vibration vs cryotherapy added to an eccentric exercise protocol in patients with chronic mid-portion Achilles tendinopathy: A randomised clinical trial. <i>International Wound Journal</i> , 2019 , 16, 542-549	2.6	4
26	Femoral nerve excursion with knee and neck movements in supine, sitting and side-lying slump: An in vivo study using ultrasound imaging. <i>Musculoskeletal Science and Practice</i> , 2018 , 37, 58-63	2.4	3
25	Effects of neuro-adaptive electrostimulation therapy on pain and disability in fibromyalgia: A prospective, randomized, double-blind study. <i>Medicine (United States)</i> , 2020 , 99, e23785	1.8	3
24	Eyes-Open Versus Eyes-Closed Somatosensory Motor Balance in Professional Soccer Players With Chronic Ankle Instability: A Case-Control Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 23259	967 ³ 1209	983606
23	Efficacy of Manual Therapy on Facilitatory Nociception and Endogenous Pain Modulation in Older Adults with Knee Osteoarthritis: A Case Series. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 1895	2.6	3
22	Management of trapeziometacarpal osteoarthritis pain and dysfunction using mobilization with movement technique in combination with kinesiology tape: a case report. <i>Journal of Chiropractic Medicine</i> , 2013 , 12, 79-86	1.2	2
21	SOURCES OF STRESS AND RECOVERY AS CONCURRENT PREDICTORS OF THE AFFECT BALANCE OF PATIENTS WITH FIBROMYALGIA. <i>Psychological Reports</i> , 2015 , 117, 656-73	1.6	2
20	Hip-Joint Posture and Movement Alterations Are Associated With High Interference of Pain in the Life of Patients With Greater Trochanteric Pain Syndrome. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2020 , 43, 612-619	1.3	2
19	The Influence of Verbal Suggestion on Post-Needling Soreness and Pain Processing after Dry Needling Treatment: An Experimental Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
18	Blunted Pain Modulation Response to Induced Stress in Women with Fibromyalgia with and		
	without Posttraumatic Stress Disorder Comorbidity: New Evidence of Hypo-Reactivity to Stress in Fibromyalgia?. <i>Behavioral Medicine</i> , 2021 , 47, 311-323	4.4	1
17	without Posttraumatic Stress Disorder Comorbidity: New Evidence of Hypo-Reactivity to Stress in	4·4 5.1	1

LIST OF PUBLICATIONS

Postoperative Psychosocial Factors in Health Functioning and Health-Related Quality of Life After 15 Knee Arthroplasty: A 6-Month Follow up Prospective Observational Study. Pain Medicine, **2021**, 22, 1905- $^{21}_{19}$ 15 1 Effectiveness of Unihemispheric Concurrent Dual-Site Stimulation over M1 and Dorsolateral Prefrontal Cortex Stimulation on Pain Processing: A Triple Blind Cross-Over Control Trial. Brain 14 3.4 Sciences, 2021, 11, Effectiveness of Dry Needling with Percutaneous Electrical Nerve Stimulation of High Frequency 1.8 1 13 Versus Low Frequency in Patients with Myofascial Neck Pain. Pain Physician, 2021, 24, 135-143 Mechanical Hyperalgesia but Not Forward Shoulder Posture Is Associated with Shoulder Pain in 12 5.1 Volleyball Players: A Cross-Sectional Study.. Journal of Clinical Medicine, 2022, 11, Visual motor imagery predominance in professional Spanish dancers. Somatosensory & Motor 11 1.2 1 Research, 2019, 36, 179-188 A Serious Game for Performing Task-Oriented Cervical Exercises Among Older Adult Patients With Chronic Neck Pain: Development, Suitability, and Crossover Pilot Study.. JMIR Serious Games, 2022, 10 3.4 10, e31404 Application of a Multicomponent Exercise Program on Functional Capacity in Hip Fractures in 9 0.7 О Hospitalized Older Adults. Topics in Geriatric Rehabilitation, 2021, 37, 252-260 Prevalence of Myofascial Trigger Points in the First Dorsal Interosseous Muscle in Patients With 8 Thumb Carpometacarpal Osteoarthritis Compared to Healthy Controls. *Topics in Geriatric* 0.7 Rehabilitation, 2021, 37, 214-221 Analysis of sensorimotor control in people with and without neck pain using inertial sensor technology: study protocol for a 1-year longitudinal prospective observational study.. BMJ Open, Ο 3 2022, 12, e058190 Dry needling in active or latent trigger point in patients with neck pain: a randomized clinical trial.. 6 4.9 Scientific Reports, 2022, 12, 3188 Conventional Cervical Exercises Compared with a Mixed-Reality-Based Game in Asymptomatic 5 2.6 O Subjects: An Exploratory Crossover Pilot Study. Applied Sciences (Switzerland), 2022, 12, 3657 Transcranial Direct Current Stimulation (tDCS) Combined with Therapeutic Exercise and Cognitive Rehabilitation to Treat a Case of Burning Mouth Syndrome (BMS) Related Pain. Applied Sciences 2.6 (Switzerland), 2021, 11, 11538 Influencia de los cambios hormonales del ciclo menstrual en la percepci\(\textit{D}\) del dolor en las disfunciones temporomandibulares. Una revisifi sistembica de la literatura mbica. Revista De La 3 1.3 Sociedad Espanola Del Dolor, 2009, 16, 153-159 Central sensitisation: causes, therapies, and terminology [AuthorsSreply. Lancet Rheumatology, 2 14.2 The, 2021, 3, e548-e549 Effects of neural mobilizations through movement representation techniques for the improvement of neural mechanosensitivity of the median nerve region: a randomized controlled trial. 1.2 1 Somatosensory & Motor Research, 2021, 38, 267-276