

# Ferran Cuenca-Martínez

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

697  
citations

623734

14  
h-index

713466

21  
g-index

60  
all docs

60  
docs citations

60  
times ranked

496  
citing authors

#	ARTICLE	IF	CITATIONS
1	Manual therapy and exercise in temporomandibular joint disc displacement without reduction. A systematic review. <i>Cranio - Journal of Craniomandibular Practice</i> , 2022, 40, 440-450.	1.4	15
2	Pain relief by movement representation strategies: An umbrella and mapping review with meta-analysis of motor imagery, action observation and mirror therapy. <i>European Journal of Pain</i> , 2022, 26, 284-309.	2.8	16
3	Hypoalgesic effects of a blood flow restriction technique at moderate intensity with or without motor imagery: a single-blind randomized controlled trial. <i>Somatosensory &amp; Motor Research</i> , 2022, 39, 29-38.	0.9	1
4	Effectiveness of Neural Mobilization Techniques in the Management of Musculoskeletal Neck Disorders with Nerve-Related Symptoms: A Systematic Review and Meta-Analysis with a Mapping Report. <i>Pain Medicine</i> , 2022, 23, 707-732.	1.9	5
5	Motor effects of movement representation techniques and cross-education: a systematic review and meta-analysis. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2022, 58, .	2.2	6
6	Exercise and Manual Therapy for the Treatment of Primary Headache: An Umbrella and Mapping Review. <i>Physical Therapy</i> , 2022, , .	2.4	7
7	Signs Indicative of Central Sensitization Are Present but Not Associated with the Central Sensitization Inventory in Patients with Focal Nerve Injury. <i>Journal of Clinical Medicine</i> , 2022, 11, 1075.	2.4	8
8	Implementation of Online Behavior Modification Techniques in the Management of Chronic Musculoskeletal Pain: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 1806.	2.4	5
9	Effects of Different Therapeutic Exercise Modalities on Migraine or Tension-Type Headache: A Systematic Review and Meta-Analysis with a Replicability Analysis. <i>Journal of Pain</i> , 2022, 23, 1099-1122.	1.4	26
10	Effects of Neural Mobilization on Pain Intensity, Disability, and Mechanosensitivity: An Umbrella Review With Meta-Analysis. <i>Physical Therapy</i> , 2022, 102, .	2.4	11
11	Behavior Modification Techniques on Patients with Chronic Pain in the Context of COVID-19 Telerehabilitation: An Umbrella Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5260.	2.6	5
12	Effectiveness of Pain Neuroscience Education in Patients with Fibromyalgia: A Systematic Review and Meta-Analysis. <i>Pain Medicine</i> , 2022, 23, 1837-1850.	1.9	12
13	Psychological Factors Associated with Functional Disability in Patients with Hip and Knee Osteoarthritis. <i>Behavioral Medicine</i> , 2021, 47, 285-295.	1.9	12
14	Comparative analysis of the autonomic nervous system response during movement representation in healthy individuals and patients with chronic low back pain: a prospective cohort study. <i>Somatosensory &amp; Motor Research</i> , 2021, 38, 68-76.	0.9	2
15	Effectiveness of Telerehabilitation in Physical Therapist Practice: An Umbrella and Mapping Review With Meta-Analysis. <i>Physical Therapy</i> , 2021, 101, .	2.4	85
16	Transcranial direct-current stimulation (tDCS) in the primary motor cortex and its effects on sensorimotor function: a quasi-experimental single-blind sham-controlled trial. <i>Scientific Reports</i> , 2021, 11, 6566.	3.3	9
17	Effectiveness of Nintendo Wii and Physical Therapy in Functionality, Balance, and Daily Activities in Chronic Stroke Patients. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1073-1080.	2.5	18
18	Effects of neural mobilizations through movement representation techniques for the improvement of neural mechanosensitivity of the median nerve region: a randomized controlled trial. <i>Somatosensory &amp; Motor Research</i> , 2021, 38, 1-10.	0.9	3

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19	Efectividad del ejercicio y la educaci3n terap3utica en pacientes con dolor cr3nico: una revisi3n bibliogr3fica. <i>Journal of MOVE and Therapeutic Science</i> , 2021, 3, .	0.1	0
20	Efecto de los m3todos de representaci3n de movimiento sobre variables funcionales propias del baloncesto: un ensayo cl3nico aleatorizado piloto. <i>Journal of MOVE and Therapeutic Science</i> , 2021, 3, .	0.1	0
21	Alexithymia and facial emotion recognition in patients with craniofacial pain and association of alexithymia with anxiety and depression: a systematic review with meta-analysis. <i>PeerJ</i> , 2021, 9, e12545.	2.0	3
22	The Role of Vitamin D in Early Knee Osteoarthritis and Its Relationship with Their Physical and Psychological Status. <i>Nutrients</i> , 2021, 13, 4035.	4.1	5
23	Effects of motor imagery on strength, range of motion, physical function, and pain intensity in patients with total knee arthroplasty: A systematic review and meta-analysis. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 698-708.	2.5	13
24	Action Observation Training to Improve Activities of Daily Living and Manipulation Skills in Children with Acquired Brain Injury Secondary to an Oncologic Process: A Prospective Case Series Clinical Study. <i>Physical Therapy Research</i> , 2021, 25, 41-48.	0.9	1
25	Effects of Taping and Balance Exercises on Knee and Lower-Extremity Function in Amateur Soccer Players: A Randomized Controlled Trial. <i>Journal of Sport Rehabilitation</i> , 2020, 29, 626-632.	1.0	0
26	Effects of Motor Imagery and Action Observation on Lumbo-pelvic Motor Control, Trunk Muscles Strength and Level of Perceived Fatigue: A Randomized Controlled Trial. <i>Research Quarterly for Exercise and Sport</i> , 2020, 91, 34-46.	1.4	9
27	Tactile trigeminal region acuity in temporomandibular disorders: A reliability and cross-sectional study. <i>Journal of Oral Rehabilitation</i> , 2020, 47, 9-18.	3.0	7
28	Instruction Modes for Motor Control Skills Acquisition: A Randomized Controlled Trial. <i>Journal of Motor Behavior</i> , 2020, 52, 444-455.	0.9	3
29	Is aerobic exercise helpful in patients with migraine? A systematic review and meta-analysis. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 965-982.	2.9	39
30	The Role of Movement Representation Techniques in the Motor Learning Process: A Neurophysiological Hypothesis and a Narrative Review. <i>Brain Sciences</i> , 2020, 10, 27.	2.3	26
31	Effects of mental and physical orofacial training on pressure pain sensitivity and tongue strength: A single-blind randomized controlled trial. <i>Physiology and Behavior</i> , 2020, 215, 112774.	2.1	1
32	Effect of brain training through visual mirror feedback, action observation and motor imagery on orofacial sensorimotor variables: A single-blind randomized controlled trial. <i>Journal of Oral Rehabilitation</i> , 2020, 47, 620-635.	3.0	10
33	Effects of movement representation techniques on motor learning of thumb-opposition tasks. <i>Scientific Reports</i> , 2020, 10, 12267.	3.3	7
34	Auditory and visual distraction improve muscle endurance: a randomised controlled trial. <i>Somatosensory &amp; Motor Research</i> , 2020, 37, 334-342.	0.9	3
35	Cranio-cervical and Cervical Spine Features of Patients with Temporomandibular Disorders: A Systematic Review and Meta-Analysis of Observational Studies. <i>Journal of Clinical Medicine</i> , 2020, 9, 2806.	2.4	12
36	Effectiveness of motor imagery and action observation on functional variables: An umbrella and mapping review with meta-meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 118, 828-845.	6.1	12

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37	Cross-Cultural Adaptation and Psychometric Properties of the Spanish Version of the Tampa Scale for Kinesiophobia for Temporomandibular Disorders. <i>Journal of Clinical Medicine</i> , 2020, 9, 2831.	2.4	11
38	Pain memory in patients with chronic pain versus asymptomatic individuals: A prospective cohort study. <i>European Journal of Pain</i> , 2020, 24, 1741-1751.	2.8	2
39	Effect of Manual Therapy and Therapeutic Exercise Applied to the Cervical Region on Pain and Pressure Pain Sensitivity in Patients with Temporomandibular Disorders: A Systematic Review and Meta-analysis. <i>Pain Medicine</i> , 2020, 21, 2373-2384.	1.9	28
40	Hypoalgesic Effects of Aerobic and Isometric Motor Imagery and Action Observation Exercises on Asymptomatic Participants: A Randomized Controlled Pilot Trial. <i>Pain Medicine</i> , 2020, 21, 2186-2199.	1.9	3
41	Effectiveness of motor imagery and action observation training on musculoskeletal pain intensity: A systematic review and meta-analysis. <i>European Journal of Pain</i> , 2020, 24, 886-901.	2.8	33
42	Assessing anxiety, depression and quality of life in patients with peripheral facial palsy: a systematic review. <i>PeerJ</i> , 2020, 8, e10449.	2.0	13
43	Relationship between healthcare seeking and pain expansion in patients with nonspecific chronic low back pain. <i>PeerJ</i> , 2020, 8, e8756.	2.0	7
44	Diminished Kinesthetic and Visual Motor Imagery Ability in Adults With Chronic Low Back Pain. <i>PM and R</i> , 2019, 11, 227-235.	1.6	24
45	Motor Imagery and Action Observation of Specific Neck Therapeutic Exercises Induced Hypoalgesia in Patients with Chronic Neck Pain: A Randomized Single-Blind Placebo Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 1019.	2.4	19
46	Effect of Kinesio Taping and balance exercises on postural control in amateur soccer players: A randomised control trial. <i>Journal of Sports Sciences</i> , 2019, 37, 2853-2862.	2.0	12
47	Orofacial sensorimotor behaviour in unilateral chewing: A comparative analysis in asymptomatic population. <i>Physiology and Behavior</i> , 2019, 212, 112718.	2.1	5
48	Effect of laterality discrimination on joint position sense and cervical range of motion in patients with chronic neck pain: a randomized single-blind clinical trial. <i>Somatosensory &amp; Motor Research</i> , 2019, 36, 136-143.	0.9	5
49	Physiotherapy Based on a Biobehavioral Approach with or Without Orthopedic Manual Physical Therapy in the Treatment of Nonspecific Chronic Low Back Pain: A Randomized Controlled Trial. <i>Pain Medicine</i> , 2019, 20, 2571-2587.	1.9	17
50	Familiarity and complexity of a movement influences motor imagery in dancers: A cross-sectional study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 897-906.	2.9	18
51	Mental practice in isolation improves cervical joint position sense in patients with chronic neck pain: a randomized single-blind placebo trial. <i>PeerJ</i> , 2019, 7, e7681.	2.0	10
52	Análisis comparativo de las constantes vitales en pacientes agudos hospitalizados en función de la intensidad de dolor.. <i>Revista De La Sociedad Espanola Del Dolor</i> , 2019, 26, .	0.1	1
53	Therapeutic exercise based on biobehavioral approach for the rehabilitation of a radial nerve injury after surgical removal of a schwannoma: a case report. <i>Journal of Exercise Rehabilitation</i> , 2019, 15, 628-635.	1.0	2
54	Visual motor imagery predominance in professional Spanish dancers. <i>Somatosensory &amp; Motor Research</i> , 2019, 36, 179-188.	0.9	3

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55	Effects of motor imagery and action observation on hand grip strength, electromyographic activity and intramuscular oxygenation in the hand gripping gesture: A randomized controlled trial. <i>Human Movement Science</i> , 2018, 58, 119-131.	1.4	15
56	Association between somatosensory, motor and psychological variables by levels of disability in patients with cervicogenic dizziness. <i>Somatosensory &amp; Motor Research</i> , 2018, 35, 247-252.	0.9	17
57	Combining motor imagery with action observation training does not lead to a greater autonomic nervous system response than motor imagery alone during simple and functional movements: a randomized controlled trial. <i>PeerJ</i> , 2018, 6, e5142.	2.0	15
58	Observing neck movements evokes an excitatory response in the sympathetic nervous system associated with fear of movement in patients with chronic neck pain. <i>Somatosensory &amp; Motor Research</i> , 2018, 35, 162-169.	0.9	12
59	Effectiveness of classic physical therapy proposals for chronic non-specific low back pain: a literature review. <i>Physical Therapy Research</i> , 2018, 21, 16-22.	0.9	25
60	Comparison Between Classic and Light Touch Massage on Psychological and Physical Functional Variables in Athletes: a Randomized Pilot Trial. <i>International Journal of Therapeutic Massage &amp; Bodywork</i> , 0, , 30-37.	0.2	3