Ferran Cuenca-MartÃ-nez

List of Publications by Year
in descending order

60	697	623734	713466
papers	citations	14 h-index	21 g-index

60	60	60	496
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effectiveness of Telerehabilitation in Physical Therapist Practice: An Umbrella and Mapping Review With Metaâ€“Meta-Analysis. Physical Therapy, 2021, 101, .	2.4	85
2	Is aerobic exercise helpful in patients with migraine? A systematic review and metaâ€analysis. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 965-982.	2.9	39
3	Effectiveness of motor imagery and action observation training on musculoskeletal pain intensity: A systematic review and metaâ€analysis. European Journal of Pain, 2020, 24, 886-901.	2.8	33
4	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. Pain Medicine, 2020, 21, 2373-2384.	1.9	28
5	The Role of Movement Representation Techniques in the Motor Learning Process: A Neurophysiological Hypothesis and a Narrative Review. Brain Sciences, 2020, 10, 27.	2.3	26
6	Effects of Different Therapeutic Exercise Modalities on Migraine or Tension-Type Headache: A Systematic Review and Meta-Analysis with a Replicability Analysis. Journal of Pain, 2022, 23, 1099-1122.	1.4	26
7	Effectiveness of classic physical therapy proposals for chronic non-specific low back pain: a literature review. Physical Therapy Research, 2018, 21, 16-22.	0.9	25
8	Diminished Kinesthetic and Visual Motor Imagery Ability in Adults With Chronic Low Back Pain. PM and R, 2019, 11, 227-235.	1.6	24
9	Motor Imagery and Action Observation of Specific Neck Therapeutic Exercises Induced Hypoalgesia in Patients with Chronic Neck Pain: A Randomized Single-Blind Placebo Trial. Journal of Clinical Medicine, 2019, 8, 1019.	2.4	19
10	Effectiveness of Nintendo Wii and Physical Therapy in Functionality, Balance, and Daily Activities in Chronic Stroke Patients. Journal of the American Medical Directors Association, 2021, 22, 1073-1080.	2.5	18
11	Familiarity and complexity of a movement influences motor imagery in dancers: A crossâ€sectional study. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 897-906.	2.9	18
12	Association between somatosensory, motor and psychological variables by levels of disability in patients with cervicogenic dizziness. Somatosensory & Motor Research, 2018, 35, 247-252.	0.9	17
13	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. Pain Medicine, 2019, 20, 2571-2587.	1.9	17
14	Pain relief by movement representation strategies: An umbrella and mapping review with metaâ€metaâ€analysis of motor imagery, action observation and mirror therapy. European Journal of Pain, 2022, 26, 284-309.	2.8	16
15	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. Human Movement Science, 2018, 58, 119-131.	1.4	15
16	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. PeerJ, 2018, 6, e5142.	2.0	15
17	Manual therapy and exercise in temporomandibular joint disc displacement without reduction. A systematic review. Cranio - Journal of Craniomandibular Practice, 2022, 40, 440-450.	1.4	15
18	Assessing anxiety, depression and quality of life in patients with peripheral facial palsy: a systematic review. PeerJ, 2020, 8, e10449.	2.0	13

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19	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. Brazilian Journal of Physical Therapy, 2021, 25, 698-708.	2.5	13
20	Observing neck movements evokes an excitatory response in the sympathetic nervous system associated with fear of movement in patients with chronic neck pain. Somatosensory & Motor Research, 2018, 35, 162-169.	0.9	12
21	Effect of Kinesio Taping and balance exercises on postural control in amateur soccer players: A randomised control trial. Journal of Sports Sciences, 2019, 37, 2853-2862.	2.0	12
22	Craniocervical and Cervical Spine Features of Patients with Temporomandibular Disorders: A Systematic Review and Meta-Analysis of Observational Studies. Journal of Clinical Medicine, 2020, 9, 2806.	2.4	12
23	Effectiveness of motor imagery and action observation on functional variables: An umbrella and mapping review with meta-meta-analysis. Neuroscience and Biobehavioral Reviews, 2020, 118, 828-845.	6.1	12
24	Psychological Factors Associated with Functional Disability in Patients with Hip and Knee Osteoarthritis. Behavioral Medicine, 2021, 47, 285-295.	1.9	12
25	Effectiveness of Pain Neuroscience Education in Patients with Fibromyalgia: A Systematic Review and Meta-Analysis. Pain Medicine, 2022, 23, 1837-1850.	1.9	12
26	Cross-Cultural Adaptation and Psychometric Properties of the Spanish Version of the Tampa Scale for Kinesiophobia for Temporomandibular Disorders. Journal of Clinical Medicine, 2020, 9, 2831.	2.4	11
27	Effects of Neural Mobilization on Pain Intensity, Disability, and Mechanosensitivity: An Umbrella Review With Metaâ€“Meta-Analysis. Physical Therapy, 2022, 102, .	2.4	11
28	Effect of brain training through visual mirror feedback, action observation and motor imagery on orofacial sensorimotor variables: A singleâ€blind randomized controlled trial. Journal of Oral Rehabilitation, 2020, 47, 620-635.	3.0	10
29	Mental practice in isolation improves cervical joint position sense in patients with chronic neck pain: a randomized single-blind placebo trial. PeerJ, 2019, 7, e7681.	2.0	10
30	Effects of Motor Imagery and Action Observation on Lumbo-pelvic Motor Control, Trunk Muscles Strength and Level of Perceived Fatigue: A Randomized Controlled Trial. Research Quarterly for Exercise and Sport, 2020, 91, 34-46.	1.4	9
31	Transcranial direct-current stimulation (tDCS) in the primary motor cortex and its effects on sensorimotor function: a quasi-experimental single-blind sham-controlled trial. Scientific Reports, 2021, 11, 6566.	3.3	9
32	Signs Indicative of Central Sensitization Are Present but Not Associated with the Central Sensitization Inventory in Patients with Focal Nerve Injury. Journal of Clinical Medicine, 2022, 11, 1075.	2.4	8
33	Tactile trigeminal region acuity in temporomandibular disorders: A reliability and crossâ€sectional study. Journal of Oral Rehabilitation, 2020, 47, 9-18.	3.0	7
34	Effects of movement representation techniques on motor learning of thumb-opposition tasks. Scientific Reports, 2020, 10, 12267.	3.3	7
35	Relationship between healthcare seeking and pain expansion in patients with nonspecific chronic low back pain. PeerJ, 2020, 8, e8756.	2.0	7
36	Exercise and Manual Therapy for the Treatment of Primary Headache: An Umbrella and Mapping Review. Physical Therapy, 2022, , .	2.4	7

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37	Motor effects of movement representation techniques and cross-education: a systematic review and meta-analysis. European Journal of Physical and Rehabilitation Medicine, 2022, 58, .	2.2	6
38	Orofacial sensorimotor behaviour in unilateral chewing: A comparative analysis in asymptomatic population. Physiology and Behavior, 2019, 212, 112718.	2.1	5
39	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. Somatosensory & Motor Research, 2019, 36, 136-143.	0.9	5
40	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. Pain Medicine, 2022, 23, 707-732.	1.9	5
41	The Role of Vitamin D in Early Knee Osteoarthritis and Its Relationship with Their Physical and Psychological Status. Nutrients, 2021, 13, 4035.	4.1	5
42	Implementation of Online Behavior Modification Techniques in the Management of Chronic Musculoskeletal Pain: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 1806.	2.4	5
43	Behavior Modification Techniques on Patients with Chronic Pain in the Context of COVID-19 Telerehabilitation: An Umbrella Review. International Journal of Environmental Research and Public Health, 2022, 19, 5260.	2.6	5
44	Instruction Modes for Motor Control Skills Acquisition: A Randomized Controlled Trial. Journal of Motor Behavior, 2020, 52, 444-455.	0.9	3
45	Auditory and visual distraction improve muscle endurance: a randomised controlled trial. Somatosensory & Motor Research, 2020, 37, 334-342.	0.9	3
46	Hypoalgesic Effects of Aerobic and Isometric Motor Imagery and Action Observation Exercises on Asymptomatic Participants: A Randomized Controlled Pilot Trial. Pain Medicine, 2020, 21, 2186-2199.	1.9	3
47	Effects of neural mobilizations through movement representation techniques for the improvement of neural mechanosensitivity of the median nerve region: a randomized controlled trial. Somatosensory & Motor Research, 2021, 38, 1-10.	0.9	3
48	Comparison Between Classic and Light Touch Massage on Psychological and Physical Functional Variables in Athletes: a Randomized Pilot Trial. International Journal of Therapeutic Massage & Bodywork, 0, , 30-37.	0.2	3
49	Alexithymia and facial emotion recognition in patients with craniofacial pain and association of alexithymia with anxiety and depression: a systematic review with meta-analysis. PeerJ, 2021, 9, e12545.	2.0	3
50	Visual motor imagery predominance in professional Spanish dancers. Somatosensory & Motor Research, 2019, 36, 179-188.	0.9	3
51	Pain memory in patients with chronic pain versus asymptomatic individuals: A prospective cohort study. European Journal of Pain, 2020, 24, 1741-1751.	2.8	2
52	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. Somatosensory & Motor Research, 2021, 38, 68-76.	0.9	2
53	Therapeutic exercise based on biobehavioral approach for the rehabilitation of a radial nerve injury after surgical removal of a schwannoma: a case report. Journal of Exercise Rehabilitation, 2019, 15, 628-635.	1.0	2
54	Effects of mental and physical orofacial training on pressure pain sensitivity and tongue strength: A single-blind randomized controlled trial. Physiology and Behavior, 2020, 215, 112774.	2.1	1

#	Article	IF	Citations
55	Hypoalgesic effects of a blood flow restriction technique at moderate intensity with or without motor imagery: a single-blind randomized controlled trial. Somatosensory & Motor Research, 2022, 39, 29-38.	0.9	1
56	AnÃ¡lisis comparativo de las constantes vitales en pacientes agudos hospitalizados en funciÃ³n de la intensidad de dolor.. Revista De La Sociedad Espanola Del Dolor, 2019, 26, .	0.1	1
57	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. Physical Therapy Research, 2021, 25, 41-48.	0.9	1
58	Effects of Taping and Balance Exercises on Knee and Lower-Extremity Function in Amateur Soccer Players: A Randomized Controlled Trial. Journal of Sport Rehabilitation, 2020, 29, 626-632.	1.0	0
59	Efectividad del ejercicio y la educaciÃ³n terapÃ©utica en pacientes con dolor crÃ³nico: una revisiÃ³n bibliogrÃ¡fica. Journal of MOVE and Therapeutic Science, 2021, 3, .	0.1	0
60	Efecto de los mÃ©todos de representaciÃ³n de movimiento sobre variables funcionales propias del baloncesto: un ensayo clÃnico aleatorizado piloto. Journal of MOVE and Therapeutic Science, 2021, 3, .	0.1	0