

Daniel SÃ¡nchez-Zuriaga

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

741
citations

623574

14
h-index

677027

22
g-index

23
all docs

23
docs citations

23
times ranked

933
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of biomedical and biopsychosocial training sessions on the attitudes, beliefs, and recommendations of health care providers about low back pain: A randomised clinical trial. <i>Pain</i> , 2011, 152, 2557-2563.	2.0	117
2	Electromyographic Studies in Abdominal Exercises: A Literature Synthesis. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2009, 32, 232-244.	0.4	81
3	Effect of overground vs treadmill running on plantar pressure: Influence of fatigue. <i>Gait and Posture</i> , 2013, 38, 929-933.	0.6	76
4	Is Activation of the Back Muscles Impaired by Creep or Muscle Fatigue?. <i>Spine</i> , 2010, 35, 517-525.	1.0	73
5	Effects of treadmill running and fatigue on impact acceleration in distance running. <i>Sports Biomechanics</i> , 2014, 13, 259-266.	0.8	70
6	Effects of Myofascial Release in Nonspecific Chronic Low Back Pain. <i>Spine</i> , 2017, 42, 627-634.	1.0	54
7	Reliability and Validity of a New Objective Tool for Low Back Pain Functional Assessment. <i>Spine</i> , 2011, 36, 1279-1288.	1.0	38
8	Effect of custom-made and prefabricated insoles on plantar loading parameters during running with and without fatigue. <i>Journal of Sports Sciences</i> , 2014, 32, 1712-1721.	1.0	34
9	A Comparison of Lumbopelvic Motion Patterns and Erector Spinae Behavior Between Asymptomatic Subjects and Patients With Recurrent Low Back Pain During Pain-Free Periods. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2015, 38, 130-137.	0.4	33
10	Effects of myofascial release in erector spinae myoelectric activity and lumbar spine kinematics in non-specific chronic low back pain: Randomized controlled trial. <i>Clinical Biomechanics</i> , 2019, 63, 27-33.	0.5	29
11	Trunk Muscle Activation Patterns and Spine Kinematics When Using an Oscillating Blade: Influence of Different Postures and Blade Orientations. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 1055-1060.	0.5	28
12	White-to-white corneal diameter, pupil diameter, central corneal thickness and thinnest corneal thickness values of emmetropic subjects. <i>Surgical and Radiologic Anatomy</i> , 2012, 34, 167-170.	0.6	25
13	Psychometric properties and factor structure of the Spanish version of the HC-PAIRS questionnaire. <i>European Spine Journal</i> , 2013, 22, 985-994.	1.0	16
14	Changes in trunk posture and muscle responses in standing during pregnancy and postpartum. <i>PLoS ONE</i> , 2018, 13, e0194853.	1.1	16
15	Effects of pregnancy on lumbar motion patterns and muscle responses. <i>Spine Journal</i> , 2019, 19, 364-371.	0.6	13
16	Age-related changes of NADPH-diaphorase-positive neurons in the rat inferior colliculus and auditory cortex. <i>Microscopy Research and Technique</i> , 2007, 70, 1051-1059.	1.2	11
17	Lumbopelvic flexibility modulates neuromuscular responses during trunk flexion-extension. <i>Journal of Electromyography and Kinesiology</i> , 2016, 28, 152-157.	0.7	11
18	Determining the optimal maximal and submaximal voluntary contraction tests for normalizing the erector spinae muscles. <i>PeerJ</i> , 2019, 7, e7824.	0.9	6

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19	Effects and underlying mechanisms of unstable shoes on chronic low back pain: a randomized controlled trial. <i>Clinical Rehabilitation</i> , 2018, 32, 654-662.	1.0	5
20	Efectos de dos técnicas manuales aplicadas en la región lumbar en el patrón de activación del erector espinal. <i>Fisioterapia</i> , 2012, 34, 59-64.	0.2	2
21	Effects of unstable shoes on trunk muscle activity in patients with chronic low back pain. <i>Gait and Posture</i> , 2018, 64, 165-168.	0.6	2
22	Absence of circumflex artery with superdominant right coronary: a classic anatomical dissection study. <i>Surgical and Radiologic Anatomy</i> , 2015, 37, 211-214.	0.6	1