

# Daniel SÃ¡nchez-Zuriaga

## List of Publications by Year in descending order

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22  
papers

741  
citations

623574

14  
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677027

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g-index

23  
all docs

23  
docs citations

23  
times ranked

933  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of pregnancy on lumbar motion patterns and muscle responses. Spine Journal, 2019, 19, 364-371.	0.6	13
2	Effects of myofascial release in erector spinae myoelectric activity and lumbar spine kinematics in non-specific chronic low back pain: Randomized controlled trial. Clinical Biomechanics, 2019, 63, 27-33.	0.5	29
3	Determining the optimal maximal and submaximal voluntary contraction tests for normalizing the erector spinae muscles. PeerJ, 2019, 7, e7824.	0.9	6
4	Effects and underlying mechanisms of unstable shoes on chronic low back pain: a randomized controlled trial. Clinical Rehabilitation, 2018, 32, 654-662.	1.0	5
5	Effects of unstable shoes on trunk muscle activity in patients with chronic low back pain. Gait and Posture, 2018, 64, 165-168.	0.6	2
6	Changes in trunk posture and muscle responses in standing during pregnancy and postpartum. PLoS ONE, 2018, 13, e0194853.	1.1	16
7	Effects of Myofascial Release in Nonspecific Chronic Low Back Pain. Spine, 2017, 42, 627-634.	1.0	54
8	Lumbopelvic flexibility modulates neuromuscular responses during trunk flexion–extension. Journal of Electromyography and Kinesiology, 2016, 28, 152-157.	0.7	11
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. Journal of Manipulative and Physiological Therapeutics, 2015, 38, 130-137.	0.4	33
10	Absence of circumflex artery with superdominant right coronary: a classic anatomical dissection study. Surgical and Radiologic Anatomy, 2015, 37, 211-214.	0.6	1
11	Effects of treadmill running and fatigue on impact acceleration in distance running. Sports Biomechanics, 2014, 13, 259-266.	0.8	70
12	Effect of custom-made and prefabricated insoles on plantar loading parameters during running with and without fatigue. Journal of Sports Sciences, 2014, 32, 1712-1721.	1.0	34
13	Psychometric properties and factor structure of the Spanish version of the HC-PAIRS questionnaire. European Spine Journal, 2013, 22, 985-994.	1.0	16
14	Effect of overground vs treadmill running on plantar pressure: Influence of fatigue. Gait and Posture, 2013, 38, 929-933.	0.6	76
15	Efectos de dos técnicas manuales aplicadas en la región lumbar en el patrón de activación del erector espinal. Fisioterapia, 2012, 34, 59-64.	0.2	2
16	White-to-white corneal diameter, pupil diameter, central corneal thickness and thinnest corneal thickness values of emmetropic subjects. Surgical and Radiologic Anatomy, 2012, 34, 167-170.	0.6	25
17	Reliability and Validity of a New Objective Tool for Low Back Pain Functional Assessment. Spine, 2011, 36, 1279-1288.	1.0	38
18	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. Pain, 2011, 152, 2557-2563.	2.0	117

#	ARTICLE	IF	CITATIONS
19	Is Activation of the Back Muscles Impaired by Creep or Muscle Fatigue?. Spine, 2010, 35, 517-525.	1.0	73
20	Electromyographic Studies in Abdominal Exercises: A Literature Synthesis. Journal of Manipulative and Physiological Therapeutics, 2009, 32, 232-244.	0.4	81
21	Trunk Muscle Activation Patterns and Spine Kinematics When Using an Oscillating Blade: Influence of Different Postures and Blade Orientations. Archives of Physical Medicine and Rehabilitation, 2009, 90, 1055-1060.	0.5	28
22	Age-related changes of NADPH-diaphorase-positive neurons in the rat inferior colliculus and auditory cortex. Microscopy Research and Technique, 2007, 70, 1051-1059.	1.2	11