Gerardo Avila-Martin

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Correlation between three assessment pain tools in subacromial pain syndrome. Clinical Rehabilitation, 2021, 35, 114-118. | 2.2 | 3 |
| 2 | Spanish Version of the Whiplash Disability Questionnaire in Adults With Acute Whiplash-Associated Disorders. Journal of Manipulative and Physiological Therapeutics, 2019, 42, 276-283. | 0.9 | 2 |
| 3 | Efficacy of high-intensity laser therapy in subacromial impingement syndrome: a three-month follow-up controlled clinical trial. Clinical Rehabilitation, 2019, 33, 894-903. | 2.2 | 21 |
| 4 | Soleus H-reflex modulation following transcutaneous high- and low-frequency spinal stimulation in healthy volunteers. Journal of Electromyography and Kinesiology, 2019, 46, 1-7. | 1.7 | 6 |
| 5 | Deficient Inhibitory Endogenous Pain Modulation Correlates With Periaqueductal Gray Matter Metabolites During Chronic Whiplash Injury. Clinical Journal of Pain, 2019, 35, 668-677. | 1.9 | 17 |
| 6 | Assessing sensorimotor excitability after spinal cord injury: a reflex testing method based on cycling with afferent stimulation. Medical and Biological Engineering and Computing, 2018, 56, 1425-1434. | 2.8 | 3 |
| 7 | Afferent stimulation inhibits abnormal cutaneous reflex activity in patients with spinal cord injury spasticity syndrome. NeuroRehabilitation, 2018, 43, 135-146. | 1.3 | 5 |
| 8 | The role of Omega-3 and Omega-9 fatty acids for the treatment of neuropathic pain after neurotrauma. Biochimica Et Biophysica Acta - Biomembranes, 2017, 1859, 1629-1635. | 2.6 | 37 |
| 9 | Longitudinal estimation of intramuscular Tibialis Anterior coherence during subacute spinal cord injury: relationship with neurophysiological, functional and clinical outcome measures. Journal of NeuroEngineering and Rehabilitation, 2017, 14, 58. | 4.6 | 13 |
| 10 | Cutaneomuscular Spinal Reflex Activity as a Biomarker of Motor Dysfunction and Neurorehabilitation After Incomplete Spinal Cord Injury. Biosystems and Biorobotics, 2017, , 1335-1339. | 0.3 | 1 |
| 11 | Treatment with albumin-hydroxyoleic acid complex restores sensorimotor function in rats with spinal cord injury: Efficacy and gene expression regulation. PLoS ONE, 2017, 12, e0189151. | 2.5 | 7 |
| 12 | Maintenance of cutaneomuscular neuronal excitability after leg-cycling predicts lower limb muscle strength after incomplete spinal cord injury. Clinical Neurophysiology, 2016, 127, 2402-2409. | 1.5 | 7 |
| 13 | Deficient conditioned pain modulation after spinal cord injury correlates with clinical spontaneous pain measures. Pain, 2015, 156, 260-272. | 4.2 | 56 |
| 14 | Early treatment with UR13870, a novel inhibitor of p38α mitogenous activated protein kinase, prevents hyperreflexia and anxiety behaviors, in the spared nerve injury model of neuropathic pain. Neuroscience Letters, 2015, 604, 69-74. | 2.1 | 11 |
| 15 | Oral administration of the p38α MAPK inhibitor, UR13870, inhibits affective pain behavior after spinal cord injury. Pain, 2014, 155, 2188-2198. | 4.2 | 28 |
| 16 | Spinal cord injury induced changes of nuclear receptors PPARα and LXRβ and modulation with oleic acid/albumin treatment. Brain Research, 2013, 1535, 89-105. | 2.2 | 12 |
| 17 | Modulation of thermal somatosensory thresholds within local and remote spinal dermatomes following cervical repetitive magnetic stimulation. Neuroscience Letters, 2013, 555, 237-242. | 2.1 | 16 |
| 18 | The Good, the Bad and the Ugly of Spinal Cord Injury Spasticity: Towards a Better Diagnosis and Targeted Treatment Strategy. Biosystems and Biorobotics, 2013, , 1083-1086. | 0.3 | 0 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Treatment of Rat Spinal Cord Injury with the Neurotrophic Factor Albumin-Oleic Acid: Translational Application for Paralysis, Spasticity and Pain. PLoS ONE, 2011, 6, e26107. | 2.5 | 50 |