

# Fermã-n Valera-Garrido

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6638616/publications.pdf>

Version: 2024-02-01

26  
papers

140  
citations

1478505

6  
h-index

1281871

11  
g-index

28  
all docs

28  
docs citations

28  
times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	Galvanic current activates the NLRP3 inflammasome to promote Type I collagen production in tendon. <i>ELife</i> , 2022, 11, .	6.0	8
2	Safety analysis of percutaneous needle electrolysis: a study of needle composition, morphology, and electrical resistance. <i>Acupuncture in Medicine</i> , 2021, 39, 471-477.	1.0	3
3	Galvanic current dosage and bacterial concentration are determinants of the bactericidal effect of percutaneous needle electrolysis: an in vitro study. <i>Scientific Reports</i> , 2021, 11, 18977.	3.3	1
4	Comparison of Pain Measures Between Tendons of Elite Basketball Players With Different Sonographic Patterns. <i>Journal of Sport Rehabilitation</i> , 2020, 29, 142-147.	1.0	3
5	Ultrasound-Guided Percutaneous Needle Electrolysis and Rehab and Reconditioning Program for Rectus Femoris Muscle Injuries: A Cohort Study with Professional Soccer Players and a 20-Week Follow-Up. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7912.	2.5	7
6	Acupuncture points and perforating cutaneous vessels identified in the upper limb using infrared thermography. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2020, 03, 007-012.	0.1	2
7	Ultrasound-Guided Percutaneous Needle Electrolysis in Dancers with Chronic Soleus Injury: A Randomized Clinical Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-8.	1.2	27
8	Ultrasound-guided percutaneous needle electrolysis and rehabilitation and reconditioning program following a hamstring injury reduces "return to play" time in professional soccer players: A case series. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2020, 03, 038-044.	0.1	2
9	Changes in pH as a result of galvanic currents used in percutaneous needle electrolysis. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2020, 03, 006-006.	0.1	2
10	Percutaneous Needle Electrolysis Reverses Neurographic Signs of Nerve Entrapment by Induced Fibrosis in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-7.	1.2	4
11	Assessment of Patellar Tendinopathy in Professional Basketball Players using Algometry. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 02-08.	0.1	1
12	Lower Limb Dominance, Morphology, and Sonographic Abnormalities of the Patellar Tendon in Elite Basketball Players: A Cross-Sectional Study. <i>Journal of Athletic Training</i> , 2019, 54, 1280-1286.	1.8	9
13	Vasodilation secondary to exposure to galvanic currents. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 107-107.	0.1	4
14	From Valencia to Porto: en route to CIFI 2020. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 049-049.	0.1	0
15	Identification and assessment of the current scientific evidence on percutaneous needle electrolysis. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 117-118.	0.1	0
16	Ultrasound-Guided percutaneous neuromodulation in non-radiating low back pain. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 124-124.	0.1	0
17	Action of galvanic currents on needles during percutaneous needle electrolysis. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 110-111.	0.1	0
18	Ultrasound assessment of the myofascial trigger point, where is the local twitch response located?. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 119-120.	0.1	0

#	ARTICLE	IF	CITATIONS
19	Action of galvanic current on an experimentally generated muscle lesion: preliminary findings. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 108-109.	0.1	3
20	Percutaneous needle electrolysis and exercise reduce the time for return to competition after an injury to the hamstrings: Two cases in professional football players. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 121-122.	0.1	2
21	Clinical criteria for the application of percutaneous needle electrolysis in tendinopathies: An expert Consensus document and cross-sectional study among physical therapists. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 055-061.	0.1	1
22	Adverse effects associated to the application of ultrasound-guided percutaneous needle electrolysis. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 115-116.	0.1	0
23	Adverse effects of percutaneous needle electrolysis in carpal tunnel syndrome. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 130-130.	0.1	1
24	Dry needling of the gastrocnemius muscle. Overlap between trigger point area and the presence of blood vessels. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2019, 02, 063-063.	0.1	0
25	Ultrasound-Guided Percutaneous Needle Electrolysis in Chronic Lateral Epicondylitis: Short-Term and Long-Term Results. <i>Acupuncture in Medicine</i> , 2014, 32, 446-454.	1.0	54
26	Quality measures for the care of patients with lateral epicondylalgia. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 310.	1.9	6