

Carlos Romero-Morales

List of Publications by Year in descending order

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111
papers

1,060
citations

516561

16
h-index

610775

24
g-index

115
all docs

115
docs citations

115
times ranked

937
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasonography Comparison of Peroneus Muscle Cross-sectional Area in Subjects With or Without Lateral Ankle Sprains. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2016, 39, 635-644.	0.4	58
2	Foot disorders in the elderly: A mini-review. <i>Disease-a-Month</i> , 2018, 64, 64-91.	0.4	51
3	Ultrasound evaluation of intrinsic plantar muscles and fascia in hallux valgus. <i>Medicine (United States)</i> , 2017, 96, e6726.	0.4	40
4	Comparison of the sonographic features of the Achilles Tendon complex in patients with and without achilles tendinopathy: A case-control study. <i>Physical Therapy in Sport</i> , 2019, 35, 122-126.	0.8	34
5	The concurrent validity and reliability of the Leg Motion system for measuring ankle dorsiflexion range of motion in older adults. <i>PeerJ</i> , 2017, 5, e2820.	0.9	30
6	Efficacy of quadriceps vastus medialis dry needling in a rehabilitation protocol after surgical reconstruction of complete anterior cruciate ligament rupture. <i>Medicine (United States)</i> , 2017, 96, e6726.	0.4	29
7	Impact of quality of life related to foot problems: a case-control study. <i>Scientific Reports</i> , 2021, 11, 14515.	1.6	28
8	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.	0.5	27
9	Reliability Study of Diagnostic Tests for Functional Hallux Limitus. <i>Foot and Ankle International</i> , 2020, 41, 457-462.	1.1	26
10	Interrater Reliability in the Clinical Evaluation of Myofascial Trigger Points in Three Ankle Muscles. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2016, 39, 623-634.	0.4	25
11	Comparison of hand grip strength and upper limb pressure pain threshold between older adults with or without non-specific shoulder pain. <i>PeerJ</i> , 2017, 5, e2995.	0.9	23
12	Intrinsic foot muscles morphological modifications in patients with Achilles tendinopathy: A novel case-control research study. <i>Physical Therapy in Sport</i> , 2019, 40, 208-212.	0.8	19
13	Rehabilitative Ultrasound Imaging Features of the Abdominal Wall Muscles in Elite and Amateur Basketball Players. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 809.	1.3	18
14	Neuromuscular Electrical Stimulation: A New Therapeutic Option for Chronic Diseases Based on Contraction-Induced Myokine Secretion. <i>Frontiers in Physiology</i> , 2019, 10, 1463.	1.3	18
15	Ultrasonography Features of the Plantar Fascia Complex in Patients with Chronic Non-Insertional Achilles Tendinopathy: A Case-Control Study. <i>Sensors</i> , 2019, 19, 2052.	2.1	18
16	The reliability, validity, and sensitivity of the Edmonton Frail Scale (EFS) in older adults with foot disorders. <i>Aging</i> , 2020, 12, 24623-24632.	1.4	18
17	Ultrasonography features of abdominal perimuscular connective tissue in elite and amateur basketball players: an observational study. <i>Revista Da Associação Médica Brasileira</i> , 2018, 64, 936-941.	0.3	17
18	Quantitative Ultrasound Imaging Differences in Multifidus and Thoracolumbar Fasciae between Athletes with and without Chronic Lumbopelvic Pain: A Case-Control Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2647.	1.0	17

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19	Safety and effectiveness of cantharidin-podophylotoxin-salicylic acid in the treatment of recalcitrant plantar warts. <i>Dermatologic Therapy</i> , 2016, 29, 269-273.	0.8	16
20	Cervical Lateral Glide Neural Mobilization Is Effective in Treating Cervicobrachial Pain: A Randomized Waiting List Controlled Clinical Trial. <i>Pain Medicine</i> , 2017, 18, 2492-2503.	0.9	15
21	Ultrasound evaluation of extrinsic foot muscles in patients with chronic non-insertional Achilles tendinopathy: A case-control study. <i>Physical Therapy in Sport</i> , 2019, 37, 44-48.	0.8	15
22	Specific foot health-related quality of life impairment in patients with type II versus type I diabetes. <i>International Wound Journal</i> , 2019, 16, 47-51.	1.3	15
23	Sex Differences in Frail Older Adults with Foot Pain in a Spanish Population: An Observational Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6141.	1.2	15
24	Supplementation with Vitamins C and E and Exercise-Induced Delayed-Onset Muscle Soreness: A Systematic Review. <i>Antioxidants</i> , 2021, 10, 279.	2.2	15
25	Current understanding of the diagnosis and management of the tendinopathy: An update from the lab to the clinical practice. <i>Disease-a-Month</i> , 2022, 68, 101314.	0.4	15
26	Current advances and novel research on minimal invasive techniques for musculoskeletal disorders. <i>Disease-a-Month</i> , 2021, 67, 101210.	0.4	14
27	Effects of Median Nerve Neural Mobilization in Treating Cervicobrachial Pain: A Randomized Waiting List Controlled Clinical Trial. <i>Pain Practice</i> , 2018, 18, 431-442.	0.9	13
28	Is pharmacologic treatment better than neural mobilization for cervicobrachial pain? A randomized clinical trial. <i>International Journal of Medical Sciences</i> , 2018, 15, 456-465.	1.1	13
29	Comparison of the Abdominal Wall Muscle Thickness in Female Rugby Players Versus Non-Athletic Women: A Cross-Sectional Study. <i>Medicina (Lithuania)</i> , 2020, 56, 8.	0.8	13
30	M-Mode Ultrasound Examination of Soleus Muscle in Healthy Subjects: Intra- and Inter-Rater Reliability Study. <i>Healthcare (Switzerland)</i> , 2020, 8, 555.	1.0	13
31	Comparison of Pressure Pain Thresholds in Upper Trapezius and Temporalis Muscles Trigger Points Between Tension Type Headache and Healthy Participants: A Case-Control Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2017, 40, 609-614.	0.4	12
32	Ultrasound Imaging of the Abdominal Wall and Trunk Muscles in Patients with Achilles Tendinopathy versus Healthy Participants. <i>Diagnostics</i> , 2020, 10, 17.	1.3	12
33	Kinesiophobia and Pain Intensity Are Increased by a Greater Hallux Valgus Deformity Degree- Kinesiophobia and Pain Intensity in Hallux Valgus. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 626.	1.2	11
34	Current advances and research in ultrasound imaging to the assessment and management of musculoskeletal disorders. <i>Disease-a-Month</i> , 2021, 67, 101050.	0.4	11
35	The Impact of Depression Symptoms in Patients with Parkinson's Disease: A Novel Case-Control Investigation. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2369.	1.2	11
36	Repeatability and reliability of the diabetic foot self-care questionnaire in Arabic patients: A transcultural adaptation. <i>Journal of Tissue Viability</i> , 2022, 31, 62-68.	0.9	11

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37	Quantitative Ultrasound Imaging Pixel Analysis of the Intrinsic Plantar Muscle Tissue between Hemiparesis and Contralateral Feet in Post-Stroke Patients. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2519.	1.2	10
38	The Relationship between Shoe Fitting and Foot Health of Persons with Down Syndrome: A Case Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 983.	1.2	10
39	Cross-cultural adaptation, translation, and validation of the Spanish Foot and Ankle Outcome Score questionnaire. <i>International Wound Journal</i> , 2020, 17, 1384-1390.	1.3	10
40	Crossover effects of ultrasound-guided percutaneous neuromodulation on contralateral hamstring flexibility. <i>Acupuncture in Medicine</i> , 2021, 39, 512-521.	0.4	10
41	Effectiveness of Eccentric Exercise and a Vibration or Cryotherapy Program in Enhancing Rectus Abdominis Muscle Thickness and Inter-Rectus Distance in Patients with Chronic Mid-Portion Achilles Tendinopathy: A Randomized Clinical Trial. <i>International Journal of Medical Sciences</i> , 2018, 15, 1764-1770.	1.1	9
42	Transcultural adaptation and validation of Italian Selfcare diabetic foot questionnaire. <i>International Wound Journal</i> , 2021, 18, 543-551.	1.3	9
43	Effect of foot health and quality of life in patients with Parkinson disease: A prospective case-control investigation. <i>Journal of Tissue Viability</i> , 2022, 31, 69-72.	0.9	9
44	Comparative Effects of One-Shot Electrical Stimulation on Performance of the Flexor Hallucis Longus Muscle in Professional Dancers: Percutaneous Versus Transcutaneous?. <i>Neuromodulation</i> , 2020, 23, 865-870.	0.4	8
45	Ultrasound imaging features of the Achilles tendon in dancers. Is there a correlation between the imaging and clinical findings? A cross-sectional study. <i>Physical Therapy in Sport</i> , 2020, 43, 181-187.	0.8	8
46	Ultrasound-Guided Percutaneous Neuromodulation in Patients with Unilateral Anterior Knee Pain: A Randomized Clinical Trial. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4647.	1.3	8
47	Ultrasound-Guided Percutaneous Neuromodulation in Patients with Chronic Lateral Epicondylalgia: A Pilot Randomized Clinical Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4877.	1.2	8
48	Heel Height as an Etiology of Hallux Abductus Valgus Development: An electromagnetic Static and Dynamic First Metatarsophalangeal Joint Study. <i>Sensors</i> , 2019, 19, 1328.	2.1	7
49	Ultrasound Assessment of the Abdominal Wall Muscles in Women with and without Primary Dysmenorrhea: A Cross-Sectional Study. <i>Diagnostics</i> , 2020, 10, 166.	1.3	7
50	Comparison of Lateral Abdominal Musculature Activation during Expiration with an Expiratory Flow Control Device Versus the Abdominal Drawing-in Maneuver in Healthy Women: A Cross-Sectional Observational Pilot Study. <i>Medicina (Lithuania)</i> , 2020, 56, 84.	0.8	7
51	Fear Avoidance Beliefs and Kinesiophobia Are Presented in Athletes who Suffer from Gastrocnemius Chronic Myofascial Pain. <i>Pain Medicine</i> , 2020, 21, 1626-1635.	0.9	7
52	N-3 PUFA as an ergogenic supplement modulating muscle hypertrophy and strength: a systematic review. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, , 1-21.	5.4	7
53	Optimizing Field Body Fat Percentage Assessment in Professional Soccer Players. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 727.	1.3	7
54	Impact of the quality of life related to foot health in a sample of pregnant women. <i>Medicine (United Kingdom)</i> , 2022, 101, 1-10.	0.4	6

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55	Ultrasonography effectiveness of the vibration vs cryotherapy added to an eccentric exercise protocol in patients with chronic midportion Achilles tendinopathy: A randomised clinical trial. <i>International Wound Journal</i> , 2019, 16, 542-549.	1.3	6
56	Influence of childhood overweight and obesity on foot and lower limb pain in a population of primary school children. <i>Archives of Medical Science</i> , 2020, , .	0.4	6
57	Ultrasonography Comparison of the Plantar Fascia and Tibialis Anterior in People With and Without Lateral Ankle Sprain: A Case-Control Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2020, 43, 799-805.	0.4	6
58	Ultrasound imaging evaluation of structural and textural features in asymptomatic achilles tendons in pre-professional dancers: A cross-sectional study. <i>Physical Therapy in Sport</i> , 2020, 44, 85-91.	0.8	6
59	Depression levels and symptoms in athletes with chronic gastrocnemius myofascial pain: A case-control study. <i>Physical Therapy in Sport</i> , 2020, 43, 166-172.	0.8	6
60	Does Function Determine the Structure? Changes in Flexor Hallucis Longus Muscle and the Associated Performance Related to Dance Modality: A Cross-Sectional Study. <i>Medicina (Lithuania)</i> , 2020, 56, 186.	0.8	6
61	Correct Sciatic Nerve Management to Apply Ultrasound-Guided Percutaneous Neuromodulation in Patients With Chronic Low Back Pain: A Pilot Study. <i>Neuromodulation</i> , 2021, 24, 1067-1074.	0.4	6
62	Effect of Physiotherapy Treatment in the Autonomic Activation and Pain Perception in Male Patients with Non-Specific Subacute Low Back Pain. <i>Journal of Clinical Medicine</i> , 2021, 10, 1793.	1.0	6
63	Effect of Foot Orthoses and Shoes in Parkinson's Disease Patients: A PRISMA Systematic Review. <i>Journal of Personalized Medicine</i> , 2021, 11, 1136.	1.1	6
64	The implications of diabetic foot health-related with quality of life: A retrospective case control investigation. <i>Journal of Tissue Viability</i> , 2022, 31, 790-793.	0.9	6
65	Effectiveness of median nerve neural mobilization versus oral ibuprofen treatment in subjects who suffer from cervicobrachial pain: a randomized clinical trial. <i>Archives of Medical Science</i> , 2018, 14, 871-879.	0.4	5
66	Effects of Novel Inverted Rocker Orthoses for First Metatarsophalangeal Joint on Gastrocnemius Muscle Electromyographic Activity during Running: A Cross-Sectional Pilot Study. <i>Sensors</i> , 2020, 20, 3205.	2.1	5
67	Degree of Impact of Tailor's Bunion on Quality of Life: A Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 736.	1.2	5
68	Heart Rate Variability Monitoring during Interferential Current Application in the Lower Back Area: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3394.	1.2	5
69	Impact of lifestyle on health-related quality of life among young university students: a cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2021, 139, 443-451.	0.4	5
70	Citation Network Study on the Use of New Technologies in Neurorehabilitation. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 26.	1.2	5
71	Proprioceptive Stabilizer's training of the abdominal wall muscles in healthy subjects: a quasi-experimental study. <i>Revista Da Associação Médica Brasileira</i> , 2018, 64, 1134-1138.	0.3	4
72	Vibration increases multifidus cross-sectional area versus cryotherapy added to chronic non-insertional Achilles tendinopathy eccentric exercise. <i>Physical Therapy in Sport</i> , 2020, 42, 61-67.	0.8	4

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73	Muscle Activity of the Triceps Surae With Novel Propulsion Heel-Lift Orthotics in Recreational Runners. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712095691.	0.8	4
74	Women's Foot Health-Related Quality of Life in Ballet Dancers and Nondancers. <i>Sports Health</i> , 2020, 12, 347-351.	1.3	4
75	Implementation of a Classroom Program of Physiotherapy among Spanish Adolescents with Back Pain: A Collaborative Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4806.	1.2	4
76	Ankle Taping Effectiveness for the Decreasing Dorsiflexion Range of Motion in Elite Soccer and Basketball Players U18 in a Single Training Session: A Cross-Sectional Pilot Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3759.	1.3	4
77	Flexor Digitorum Brevis Muscle Dry Needling Changes Surface and Plantar Pressures: A Pre-Post Study. <i>Life</i> , 2021, 11, 48.	1.1	4
78	Ultrasound Imaging Evaluation of Textural Features in Athletes with Soleus Pathology: A Novel Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1983.	1.2	4
79	Intra and inter-session repeatability and reliability of dynamic parameters in pressure platform assessments on subjects with simulated leg length discrepancy. A cross-sectional research. <i>Sao Paulo Medical Journal</i> , 2021, 139, 424-434.	0.4	4
80	Reliability of Frail and Barthel Tests for Detecting Frailty in Palliative Oncological Patients in a Home Hospitalization Unit: A Comparative Study. <i>Life</i> , 2022, 12, 286.	1.1	4
81	Acute Effects of a Single Football Training or Match on Passive Hip Rotation Range of Motion in Semi-Professional Football Players: A Pilot Study. <i>Medicina (Lithuania)</i> , 2020, 56, 228.	0.8	3
82	Influence of Different Hardness Custom Foot Insoles in the Electromyography Activity Patterns of the Thigh and Hip Muscles during Motorcycling Sport: A Crossover Study. <i>Sensors</i> , 2020, 20, 1551.	2.1	3
83	Surgical Treatment on Subungual Osteochondromas in Paediatric Feet: A Case Series Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1122.	1.0	3
84	Electromyographic Assessment of the Efficacy of Deep Dry Needling versus the Ischemic Compression Technique in Gastrocnemius of Medium-Distance Triathletes. <i>Sensors</i> , 2021, 21, 2906.	2.1	3
85	Influence of foot pain on frailty symptoms in an elderly population: a case-control study. <i>Sao Paulo Medical Journal</i> , 2021, 139, 319-324.	0.4	3
86	Efficacy of Bracing on Thoracic Kyphotic Angle and Functionality in Women with Osteoporosis: A Systematic Review. <i>Medicina (Lithuania)</i> , 2022, 58, 693.	0.8	3
87	Effectiveness of manual lymphatic drainage vs. perineal massage in secundigravida women with gestational oedema: A randomised clinical trial. <i>International Wound Journal</i> , 2020, 17, 1453-1461.	1.3	2
88	Could a Multitask Balance Training Program Complement the Balance Training in Healthy Preschool Children: A Quasi-Experimental Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4100.	1.3	2
89	Impact of Footwear and Foot Deformities in patients with Parkinson's disease: A Case-Series Study. <i>International Journal of Medical Sciences</i> , 2021, 18, 372-377.	1.1	2
90	Self-Perceived Handicap Associated With Dysphonia and Health-Related Quality of Life of Asthma and Chronic Obstructive Pulmonary Disease Patients: A Case-Control Study. <i>Journal of Speech, Language, and Hearing Research</i> , 2021, 64, 433-443.	0.7	2

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91	Muscular Echovariation as a New Biomarker for the Classification of Soleus Muscle Pathology: A Cross-Sectional Study. <i>Diagnostics</i> , 2021, 11, 1884.	1.3	2
92	QardioArm Blood Pressure Monitoring in a Population With Type 2 Diabetes: Validation Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e19781.	2.1	2
93	Muscle origins of myofascial pain syndrome. , 2022, , 337-345.		2
94	Self-reported depression and anxiety among COPD patients. A case-control study. <i>Sao Paulo Medical Journal</i> , 2022, 140, 207-212.	0.4	2
95	Telematics program of breathing exercises and mindfulness for post-coronavirus disease 2019 patients. <i>Revista Da Associação Médica Brasileira</i> , 2022, 68, 632-635.	0.3	2
96	The implications of the foot health status in Parkinson patients: A case-control study. <i>International Wound Journal</i> , 2022, , .	1.3	2
97	Effect of generalized ligamentous hyperlaxity related of quality of life in the foot: a case controlled study. <i>Revista Da Associação Médica Brasileira</i> , 2018, 64, 819-823.	0.3	1
98	Effect of ultrasound-guided percutaneous neuromodulation applied to the femoral nerve on pain and range of motion in patients with anterior knee pain: A case study. <i>Revista Fisioterapia Invasiva / Journal of Invasive Techniques in Physical Therapy</i> , 2020, 03, 030-034.	0.1	1
99	Cross-Cultural Adaptation of the Dance Functional Outcome Survey (DFOS) for Spanish Dancers. <i>Diagnostics</i> , 2020, 10, 169.	1.3	1
100	Estudio de correlatos: valoración de la flexión dorsal de tobillo en población anciana. <i>European Journal of Podiatry / Revista Europea De Podología</i> , 2016, 1, 8-13.	0.0	1
101	Análisis de la activación isométrica del glúteo medio y la musculatura intrínseca de la planta del pie en la prevención de lesiones en jugadores de baloncesto de élite: Estudio Piloto. <i>European Journal of Podiatry / Revista Europea De Podología</i> , 2018, 4, 35-44.	0.0	1
102	Influence of psychological factors on myofascial pain. , 2022, , 405-415.		1
103	Effectiveness of neural mobilization on pain and disability in individuals with musculoskeletal disorders. , 2022, , 555-564.		1
104	Response to Letter to Editor: Inter-rater Reliability of Myofascial Trigger Points in 3 Ankle Muscles. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2019, 42, 381-382.	0.4	0
105	Influence of unstable shoes on women with lumbopelvic postpartum pain: randomized clinical trial. <i>Sao Paulo Medical Journal</i> , 2021, 139, 312-318.	0.4	0
106	Quantitative Ultrasound Changes in Echotexture and Functional Parameters after a Multicomponent Training Program in Pre-Frailty Individuals: A Pilot Randomized Clinical Trial. <i>Healthcare (Switzerland)</i> , 2021, 9, 1279.	1.0	0
107	Tendinopatía aquilea y ejercicio excéntrico, una revisión narrativa. <i>European Journal of Podiatry / Revista Europea De Podología</i> , 2018, 4, 10-16.	0.0	0
108	New coping strategies and self-education for chronic pain management: E-health. , 2022, , 617-627.		0

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109	Muscle Quality Assessment by Ultrasound Imaging of the Intrinsic Foot Muscles in Individuals with and without Plantar Fasciitis: A Caseâ€“Control Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 526.	1.0	0
110	Features of Extrinsic Plantar Muscles in Patients with Plantar Fasciitis by Ultrasound Imaging: A Retrospective Case Control Research. <i>Diagnostics</i> , 2022, 12, 897.	1.3	0
111	Assessment of a New Lateral Cushioned Casting Orthosis: Effects on Peroneus Longus Muscle Electromyographic Activity During Running. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110591.	0.8	0