

Richard E Liebano Pt

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

1,535
citations

304602

22
h-index

345118

36
g-index

76
all docs

76
docs citations

76
times ranked

1610
citing authors

#	ARTICLE	IF	CITATIONS
1	Vibration anesthesia during carboxytherapy for cellulite: a study protocol. <i>Pain Management</i> , 2022, , .	0.7	1
2	Photobiomodulation effect in tumoral necrosis factor-alpha(TNF- α) on the viability of random skin flap in rats. <i>Lasers in Medical Science</i> , 2022, 37, 1495-1501.	1.0	2
3	Segmental and extrasegmental hypoalgesic effects of low-frequency pulsed current and modulated kilohertz-frequency currents in healthy subjects: randomized clinical trial. <i>Physiotherapy Theory and Practice</i> , 2021, 37, 916-925.	0.6	12
4	Correlation of pain sensitization with muscle strength and angular kinematics in women with patellofemoral pain. <i>Clinical Biomechanics</i> , 2021, 81, 105217.	0.5	4
5	Hypoalgesic Effects of Transcutaneous Electrical Nerve Stimulation Combined With Joint Manipulation: A Randomized Clinical Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2021, 44, 244-254.	0.4	1
6	Perspectives of implementing the biopsychosocial model to treat chronic musculoskeletal pain in primary health care. <i>Pain Management</i> , 2021, 11, 217-225.	0.7	8
7	Hypoalgesic effects of specific vs non-specific cervical manipulation in healthy subjects: a randomized crossover trial. <i>Journal of Bodywork and Movement Therapies</i> , 2021, 28, 311-316.	0.5	2
8	Shockwave therapy associated with progressive exercises in rotator cuff tendinopathy: a clinical trial protocol. <i>Pain Management</i> , 2021, 11, 639-646.	0.7	1
9	Immediate analgesic effect of two modes of transcutaneous electrical nerve stimulation on patients with chronic low back pain: a randomized controlled trial. <i>Einstein (Sao Paulo, Brazil)</i> , 2021, 19, eAO6027.	0.3	5
10	Transcutaneous electrical nerve stimulation and interferential current demonstrate similar effects in relieving acute and chronic pain: a systematic review with meta-analysis. <i>Brazilian Journal of Physical Therapy</i> , 2018, 22, 347-354.	1.1	47
11	Effects of transcutaneous electrical nerve stimulation on pain intensity during application of carboxytherapy in patients with cellulite: A randomized placebo-controlled trial. <i>Journal of Cosmetic Dermatology</i> , 2018, 17, 1175-1181.	0.8	12
12	Meta-analysis of transcutaneous electrical nerve stimulation for relief of spinal pain. <i>European Journal of Pain</i> , 2018, 22, 663-678.	1.4	61
13	Low-level laser therapy and interferential current in patients with knee osteoarthritis: a randomized controlled trial protocol. <i>Pain Management</i> , 2018, 8, 157-166.	0.7	13
14	Study protocol of hypoalgesic effects of low frequency and burst-modulated alternating currents on healthy individuals. <i>Pain Management</i> , 2018, 8, 71-77.	0.7	6
15	Does the use of interferential current prior to pilates exercises accelerate improvement of chronic nonspecific low back pain?. <i>Pain Management</i> , 2018, 8, 465-474.	0.7	7
16	Transcutaneous electrical nerve stimulation and cervical joint manipulation on pressure pain threshold. <i>Pain Management</i> , 2018, 8, 263-269.	0.7	1
17	Synergistic effects of Combined Therapy: nonfocused ultrasound plus Aussie current for noninvasive body contouring. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2018, Volume 11, 203-212.	0.8	8
18	Effect of two laser photobiomodulation application protocols on the viability of random skin flap in rats. , 2018, , .		2

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19	Microwave diathermy and transcutaneous electrical nerve stimulation effects in primary dysmenorrhea: clinical trial protocol. <i>Pain Management</i> , 2017, 7, 359-366.	0.7	11
20	Is Interferential Current Before Pilates Exercises More Effective Than Placebo in Patients With Chronic Nonspecific Low Back Pain?. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 320-328.	0.5	16
21	High voltage pulsed current in collagen realignment, synthesis, and angiogenesis after Achilles tendon partial rupture. <i>Brazilian Journal of Physical Therapy</i> , 2016, 20, 312-319.	1.1	4
22	Effect of High- and Low-Frequency Transcutaneous Electrical Nerve Stimulation on Angiogenesis and Myofibroblast Proliferation in Acute Excisional Wounds in Rat Skin. <i>Advances in Skin and Wound Care</i> , 2016, 29, 357-363.	0.5	8
23	Effects of the carrier frequency of interferential current on pain modulation and central hypersensitivity in people with chronic nonspecific low back pain: A randomized placebo-controlled trial. <i>European Journal of Pain</i> , 2016, 20, 1653-1666.	1.4	30
24	Effects of TENS in living kidney donors submitted to open nephrectomy: A randomized placebo-controlled trial. <i>European Journal of Pain</i> , 2015, 19, 67-76.	1.4	7
25	Inhibitory effects of low-level laser therapy on skin-flap survival in a rat model. <i>Plastic Surgery</i> , 2015, 23, 35-39.	0.4	6
26	Can transcutaneous electrical nerve stimulation improve achilles tendon healing in rats?. <i>Brazilian Journal of Physical Therapy</i> , 2015, 19, 433-440.	1.1	6
27	Transcutaneous Electrical Nerve Stimulation for Pain Relief After Liposuction: A Randomized Controlled Trial. <i>Aesthetic Plastic Surgery</i> , 2015, 39, 262-269.	0.5	16
28	Central sensitization and changes in conditioned pain modulation in people with chronic nonspecific low back pain: a case-control study. <i>Experimental Brain Research</i> , 2015, 233, 2391-2399.	0.7	128
29	Inhibitory effects of low-level laser therapy on skin-flap survival in a rat model. <i>Plastic Surgery</i> , 2015, 23, 35-9.	0.4	5
30	Low-level laser therapy and light-emitting diode effects in the secretion of neuropeptides SP and CGRP in rat skin. <i>Lasers in Medical Science</i> , 2014, 29, 1203-1208.	1.0	26
31	Anthropometry of the Breast Region: How to Measure?. <i>Aesthetic Plastic Surgery</i> , 2014, 38, 344-349.	0.5	11
32	Immediate Effects of Electroacupuncture and Manual Acupuncture on Pain, Mobility and Muscle Strength in Patients with Knee Osteoarthritis: A Randomised Controlled Trial. <i>Acupuncture in Medicine</i> , 2014, 32, 236-241.	0.4	34
33	Effects of the carrier frequency of interferential current on pain modulation in patients with chronic nonspecific low back pain: a protocol of a randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 195.	0.8	24
34	What is better in TRAM flap survival: LLLT single or multi-irradiation?. <i>Lasers in Medical Science</i> , 2013, 28, 755-761.	1.0	14
35	Transcutaneous electrical nerve stimulation reduces pain, fatigue and hyperalgesia while restoring central inhibition in primary fibromyalgia. <i>Pain</i> , 2013, 154, 2554-2562.	2.0	178
36	Effects of Carrier Frequency of Interferential Current on Pressure Pain Threshold and Sensory Comfort in Humans. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013, 94, 95-102.	0.5	31

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37	Effects of transcutaneous electrical nerve stimulation on pain, walking function, respiratory muscle strength and vital capacity in kidney donors: a protocol of a randomized controlled trial. <i>BMC Nephrology</i> , 2013, 14, 7.	0.8	1
38	The Effect of Burst-Duty-Cycle Parameters of Medium-Frequency Alternating Current on Maximum Electrically Induced Torque of the Quadriceps Femoris, Discomfort, and Tolerated Current Amplitude in Professional Soccer Players. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2013, 43, 920-926.	1.7	13
39	The influence of stimulus phase duration on discomfort and electrically induced torque of quadriceps femoris. <i>Brazilian Journal of Physical Therapy</i> , 2013, 17, 479-486.	1.1	12
40	Transcutaneous electrical nerve stimulation and conditioned pain modulation influence the perception of pain in humans. <i>European Journal of Pain</i> , 2013, 17, 1539-1546.	1.4	26
41	Immediate Effects of Region-Specific and Non-Region-Specific Spinal Manipulative Therapy in Patients With Chronic Low Back Pain: A Randomized Controlled Trial. <i>Physical Therapy</i> , 2013, 93, 748-756.	1.1	60
42	Efeitos da diatermia por ondas curtas no torque do m ^o sculo quadriceps femoral durante a estimula ^o el ^o trica neuromuscular e contra ^o volunt ^{ria} em indiv ^{duos} saud ^{veis} . <i>Revista Brasileira De Medicina Do Esporte</i> , 2013, 19, 247-251.	0.1	2
43	GaAs 904-nm laser irradiation improves myofiber mass recovery during regeneration of skeletal muscle previously damaged by crotoxin. <i>Lasers in Medical Science</i> , 2012, 27, 993-1000.	1.0	16
44	Efeito hipalg ^{sico} das correntes diadin ^{micas} de Bernard em indiv ^{duos} saud ^{veis} . <i>Revista Dor</i> , 2012, 13, 327-331.	0.1	4
45	Efeitos local e sist ^{mico} do laser de baixa pot ^{ncia} no limiar de dor por press ^o em indiv ^{duos} saud ^{veis} . <i>Fisioterapia E Pesquisa</i> , 2012, 19, 345-350.	0.3	3
46	Low-level laser irradiation, cyclooxygenase-2 (COX-2) expression and necrosis of random skin flaps in rats. <i>Lasers in Medical Science</i> , 2012, 27, 655-660.	1.0	23
47	Does Preoperative Electrical Stimulation of the Skin Alter the Healing Process?. <i>Journal of Surgical Research</i> , 2011, 166, 324-329.	0.8	20
48	Adjusting Pulse Amplitude During Transcutaneous Electrical Nerve Stimulation (TENS) Application Produces Greater Hypoalgesia. <i>Journal of Pain</i> , 2011, 12, 581-590.	0.7	96
49	Interven ^o fisioterap ^{utica} nas sequelas de drenagem linf ^{atica} manual iatrog ^{anica} : relato de caso. <i>Fisioterapia E Pesquisa</i> , 2011, 18, 188-194.	0.3	2
50	An investigation of the development of analgesic tolerance to TENS in humans. <i>Pain</i> , 2011, 152, 335-342.	2.0	102
51	Medical devices registration by ANVISA (Ag ^{ncia} Nacional de Vigil ^{ncia} Sanit ^{ria}). <i>Clinics</i> , 2011, 66, 1095-1096.	0.6	4
52	Mechanical Stimulation Improves Survival in Random-Pattern Skin Flaps in Rats. <i>Ultrasound in Medicine and Biology</i> , 2010, 36, 2048-2056.	0.7	10
53	Capsaicin on the viability of random-pattern skin flaps in rats. <i>Acta Cirurgica Brasileira</i> , 2010, 25, 440-443.	0.3	10
54	Effect of Low-Level Laser Therapy with Output Power of 30 ^{mW} and 60 ^{mW} in the Viability of a Random Skin Flap. <i>Photomedicine and Laser Surgery</i> , 2010, 28, 57-61.	2.1	28

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55	Drenagem linfática manual nos sintomas da síndrome pré-menstrual: estudo piloto. <i>Fisioterapia E Pesquisa</i> , 2010, 17, 75-80.	0.3	1
56	Influência do número de séries e tempo de alongamento estático sobre a flexibilidade dos músculos isquiotibiais em mulheres sedentárias. <i>Revista Brasileira De Medicina Do Esporte</i> , 2009, 15, 420-423.	0.1	10
57	Estimulação elétrica funcional na subluxação crônica do ombro após acidente vascular encefálico: relato de casos. <i>Fisioterapia E Pesquisa</i> , 2009, 16, 89-93.	0.3	1
58	Histamine iontophoresis on the viability of random skin flap in rats. <i>Acta Cirurgica Brasileira</i> , 2009, 24, 48-51.	0.3	11
59	Comparação do Índice de desconforto sensorial durante a estimulação elétrica neuromuscular com correntes excitomotoras de baixa e média frequência em mulheres saudáveis. <i>Revista Brasileira De Medicina Do Esporte</i> , 2009, 15, 50-53.	0.1	14
60	Magnesium sulphate given topically by iontophoresis for viability of random skin flaps in rats. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 2009, 43, 197-200.	0.6	3
61	Effect of low level laser therapy (830 nm) with different therapy regimes on the process of tissue repair in partial lesion calcaneus tendon. <i>Lasers in Surgery and Medicine</i> , 2009, 41, 271-276.	1.1	53
62	Effect of Low-Level Laser Therapy on Mast Cells in Viability of the Transverse Rectus Abdominis Musculocutaneous Flap. <i>Photomedicine and Laser Surgery</i> , 2009, 27, 337-343.	2.1	29
63	Effect of Application Site of Low-Level Laser Therapy in Random Cutaneous Flap Viability in Rats. <i>Photomedicine and Laser Surgery</i> , 2009, 27, 411-416.	2.1	29
64	Estimulação elétrica nervosa transcutânea nas modalidades convencional e acupuntura na dor induzida pelo frio. <i>Fisioterapia E Pesquisa</i> , 2009, 16, 148-154.	0.3	4
65	Effect of low frequency transcutaneous electrical nerve stimulation (TENS) on the viability of ischemic skin flaps in the rat: An amplitude study. <i>Wound Repair and Regeneration</i> , 2008, 16, 65-69.	1.5	33
66	Incidência de lesões na prática do rãgbi amador no Brasil. <i>Fisioterapia E Pesquisa</i> , 2008, 15, 131-135.	0.3	8
67	Effect of high frequency transcutaneous electrical nerve stimulation on viability of random skin flap in rats. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 133-138.	0.3	23
68	Experimental model for low level laser therapy on ischemic random skin flap in rats. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 258-262.	0.3	32
69	Helium-neon laser in viability of random skin flap in rats. <i>Lasers in Surgery and Medicine</i> , 2005, 37, 74-77.	1.1	48
70	Viability of a random pattern dorsal skin flap, in diabetic rats. <i>Acta Cirurgica Brasileira</i> , 2005, 20, 225-228.	0.3	14
71	Number of objectives and conclusions in dissertations and thesis. <i>Acta Cirurgica Brasileira</i> , 2005, 20, 272-274.	0.3	2
72	Peptídeo relacionado ao gene da calcitonina por iontoforese na viabilidade de retalho cutâneo randômico em ratos. <i>Acta Cirurgica Brasileira</i> , 2004, 19, 626-629.	0.3	12

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73	Experimental model of capsular contracture in silicone implants. Acta Cirurgica Brasileira, 2003, 18, 22-28.	0.3	5
74	Experimental model for transcutaneous electrical nerve stimulation on ischemic random skin flap in rats. Acta Cirurgica Brasileira, 2003, 18, 54-59.	0.3	13
75	Verification of the Effects of Red Light-emitting Diode Therapy on Acute Lung Injury in a Sepsis Model in Rats. Brazilian Archives of Biology and Technology, 0, 63, .	0.5	1