

Gerson Cipriano

List of Publications by Year in descending order

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77
papers

1,004
citations

430442

18
h-index

500791

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86
all docs

86
docs citations

86
times ranked

1442
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Mat Pilates Training Combined With Aerobic Exercise Versus Mat Pilates Training Alone on Blood Pressure in Women With Hypertension: A Randomized Controlled Trial. <i>Physical Therapy</i> , 2022, 102, .	1.1	4
2	Muscle-Skeletal Abnormalities and Muscle Oxygenation during Isokinetic Strength Exercise in Heart Failure with Preserved Ejection Fraction Phenotype: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 709.	1.2	1
3	Impact of Exercise Modalities on Peripheral and Central Components of Cardiorespiratory Capacity in Heart Transplantation Patients: A Systematic Review and Meta-Analysis. <i>Medicina (Lithuania)</i> , 2022, 58, 32.	0.8	2
4	Reference Standards for Cardiorespiratory Fitness in Brazil. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2022, 42, 366-372.	1.2	9
5	Association of Pulmonary Function With Late-Life Cardiac Function and Heart Failure Risk: The ARIC Study. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	2
6	Failure of Noninvasive Ventilation in Acute Respiratory Failure is Associated with Higher Mortality in Patients with Solid Tumors: A Retrospective Cohort Study. <i>Supportive Care in Cancer</i> , 2021, 29, 5161-5171.	1.0	0
7	CONTRACTION FATIGUE, STRENGTH ADAPTATIONS, AND DISCOMFORT DURING CONVENTIONAL VERSUS WIDE-PULSE, HIGH-FREQUENCY, NEUROMUSCULAR ELECTRICAL STIMULATION: A SYSTEMATIC REVIEW. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1314-1321.	0.9	3
8	Acute and Time-Course Effects of Osteopathic Manipulative Treatment on Vascular and Autonomic Function in Patients With Heart Failure: A Randomized Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2021, 44, 455-466.	0.4	6
9	High-intensity interval training versus progressive high-intensity circuit resistance training on endothelial function and cardiorespiratory fitness in heart failure: A preliminary randomized controlled trial. <i>PLoS ONE</i> , 2021, 16, e0257607.	1.1	14
10	The effects of neuromuscular electrical stimulation on strength, pain, and function in individuals with knee osteoarthritis: a systematic review with meta-analysis. <i>Fisioterapia E Pesquisa</i> , 2021, 28, 416-426.	0.3	0
11	Neuromuscular electrical stimulation combined with exercise decreases duration of mechanical ventilation in ICU patients: A randomized controlled trial. <i>Physiotherapy Theory and Practice</i> , 2020, 36, 580-588.	0.6	20
12	Functional Resistance Training Superiority Over Conventional Training in Metabolic Syndrome: A Randomized Clinical Trial. <i>Research Quarterly for Exercise and Sport</i> , 2020, 91, 415-424.	0.8	4
13	Avaliaç~o e intervenç~o para a reabilitaç~o cardiopulmonar de pacientes recuperados da COVID-19. <i>ASSOBRAFIR Ciênci~a</i> , 2020, 11, 183.	0.0	4
14	Maximal Dynamic Inspiratory Pressure Evaluation in Heart Failure: A Comprehensive Reliability and Agreement Study. <i>Physical Therapy</i> , 2020, 100, 2246-2253.	1.1	5
15	Inspiratory muscle strength and six-minute walking distance in heart failure: Prognostic utility in a 10 years follow up cohort study. <i>PLoS ONE</i> , 2019, 14, e0220638.	1.1	10
16	Effect of electrical stimulation on muscle atrophy and spasticity in patients with spinal cord injury – a systematic review with meta-analysis. <i>Spinal Cord</i> , 2019, 57, 258-266.	0.9	26
17	<p></p>Current insights of inspiratory muscle training on the cardiovascular system: a systematic review with meta-analysis</p>. <i>Integrated Blood Pressure Control</i> , 2019, Volume 12, 1-11.	0.4	11
18	THU0428â€¦THE EFFECTS OF NEUROMUSCULAR ELECTRICAL STIMULATION ON STRENGHT, PAIN, AND FUNCTION IN INDIVIDUALS WITH KNEE OSTEOARTHRITIS: A SYSTEMATIC REVIEW WITH META-ANALYSIS. , 2019, , .		0

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19	Neuromuscular electrical stimulation in critically ill traumatic brain injury patients attenuates muscle atrophy, neurophysiological disorders, and weakness: a randomized controlled trial. <i>Journal of Intensive Care</i> , 2019, 7, 59.	1.3	25
20	Impact of Passive Leg Cycling in Persons With Spinal Cord Injury: A Systematic Review. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2019, 25, 83-96.	0.8	11
21	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
22	Neuromuscular electrophysiological disorders and muscle atrophy in mechanically-ventilated traumatic brain injury patients: New insights from a prospective observational study. <i>Journal of Critical Care</i> , 2018, 44, 87-94.	1.0	31
23	Resistance exercise enhances oxygen uptake without worsening cardiac function in patients with systolic heart failure: a systematic review and meta-analysis. <i>Heart Failure Reviews</i> , 2018, 23, 73-89.	1.7	23
24	Osteopathic manual therapy in heart failure patients: A randomized clinical trial. <i>Journal of Bodywork and Movement Therapies</i> , 2018, 22, 293-299.	0.5	5
25	Inspiratory Muscle Strength and Six-minute Walking Distance in Heart Failure: Prognostic Utility in a 10 Years Follow up Cohort Study. <i>Journal of Cardiac Failure</i> , 2018, 24, S48.	0.7	0
26	Spontaneous breathing trial in <sc>T</sc>â€¢tibe negatively impact on autonomic modulation of heart rate compared with pressure support in critically ill patients. <i>Clinical Respiratory Journal</i> , 2017, 11, 489-495.	0.6	1
27	Skeletal muscle metaboreflex in patients with chronic renal failure. <i>Clinical Physiology and Functional Imaging</i> , 2017, 37, 229-234.	0.5	2
28	Kilohertz and Low-Frequency Electrical Stimulation With the Same Pulse Duration Have Similar Efficiency for Inducing Isometric Knee Extension Torque and Discomfort. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 388-394.	0.7	25
29	Maximal Inspiratory Pressure. <i>Chest</i> , 2017, 152, 32-39.	0.4	48
30	Association between inspiratory muscle weakness and slowed oxygen uptake kinetics in patients with chronic obstructive pulmonary disease. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1239-1246.	0.9	6
31	Vascular Peripheric Differences In Patients With Chagas Versus Ischemic Heart Failure. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 817.	0.2	0
32	Effects of transcutaneous electrical nerve stimulation (TENS) on arterial stiffness and blood pressure in resistant hypertensive individuals: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 168.	0.7	4
33	Effect of transcutaneous electrical nerve stimulation on peripheral to central blood pressure ratio in healthy subjects. <i>Clinical Physiology and Functional Imaging</i> , 2016, 36, 293-297.	0.5	10
34	Noninvasive Ventilation in Cardiovascular Rehabilitation. , 2016, , 223-228.		1
35	Hemodynamic Effects Induced by Transcutaneous Electrical Nerve Stimulation in Apparently Healthy Individuals. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 826-835.	0.5	5
36	Interobserver reliability of quadriceps evaluation by ultrasound in mechanically ventilated polytrauma patients. , 2016, , .		0

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37	Factors associated with inspiratory muscle weakness in patients with HIV-1. Brazilian Journal of Infectious Diseases, 2015, 19, 1-7.	0.3	3
38	Safety of Popular Herbal Supplements in Lactating Women. Journal of Human Lactation, 2015, 31, 348-353.	0.8	28
39	Transcutaneous Electrical Nerve Stimulation Improves Exercise Tolerance in Healthy Subjects. International Journal of Sports Medicine, 2015, 36, 661-665.	0.8	5
40	Current evidence demonstrates similar effects of kilohertz-frequency and low-frequency current on quadriceps evoked torque and discomfort in healthy individuals: a systematic review with meta-analysis. Physiotherapy Theory and Practice, 2015, 31, 533-539.	0.6	20
41	Reliability of hand-held dynamometer for assessment of electrically induced torque in critically ill patients. , 2015, , .		1
42	Evaluation of the best environment for the six-minute walk test. Fisioterapia Em Movimento, 2015, 28, 429-436.	0.4	1
43	Neuromuscular electrical stimulation in mechanically ventilated polytrauma patients: A strategy to minimize musculoskeletal dysfunction. , 2015, , .		0
44	Assessing electrically quadriceps induced torque in critically ill patients. , 2015, , .		0
45	Oxidative damage induced by cigarette smoke exposure in mice: impact on lung tissue and diaphragm muscle,. Jornal Brasileiro De Pneumologia, 2014, 40, 411-420.	0.4	19
46	Sympathetic ganglion transcutaneous electrical nerve stimulation after coronary artery bypass graft surgery improves femoral blood flow and exercise tolerance. Journal of Applied Physiology, 2014, 117, 633-638.	1.2	9
47	Effect of chronic neuromuscular electrical stimulation on primary cardiopulmonary exercise test variables in heart failure patients: A systematic review and meta-analysis. IJC Metabolic & Endocrine, 2014, 5, 28-35.	0.5	3
48	Low-level laser therapy associated with high intensity resistance training on cardiac autonomic control of heart rate and skeletal muscle remodeling in wistar rats. Lasers in Surgery and Medicine, 2014, 46, 796-803.	1.1	15
49	Current Trends in Reducing Cardiovascular Disease Risk Factors From Around the World: Focus on Cardiac Rehabilitation in Brazil. Progress in Cardiovascular Diseases, 2014, 56, 536-542.	1.6	18
50	Cardiovascular Disease Prevention and Implications for Worksite Health Promotion Programs in Brazil. Progress in Cardiovascular Diseases, 2014, 56, 493-500.	1.6	15
51	Neuromuscular electrical stimulation improves clinical and physiological function in COPD patients. Respiratory Medicine, 2014, 108, 609-620.	1.3	48
52	Aerobic exercise effect on prognostic markers for systolic heart failure patients: a systematic review and meta-analysis. Heart Failure Reviews, 2014, 19, 655-667.	1.7	25
53	Association Between Physical Activity Measurements and Key Parameters of Cardiopulmonary Exercise Testing in Patients With Heart Failure. Journal of Cardiac Failure, 2013, 19, 635-640.	0.7	13
54	Promoting Health and Wellness in the Workplace: A Unique Opportunity to Establish Primary and Extended Secondary Cardiovascular Risk Reduction Programs. Mayo Clinic Proceedings, 2013, 88, 605-617.	1.4	82

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55	Inspiratory muscle training in heart disease and heart failure: a review of the literature with a focus on method of training and outcomes. <i>Expert Review of Cardiovascular Therapy</i> , 2013, 11, 161-177.	0.6	82
56	Erratum. <i>Expert Review of Cardiovascular Therapy</i> , 2013, 11, 520-520.	0.6	1
57	Interferential electrical stimulation improves peripheral vasodilatation in healthy individuals. <i>Brazilian Journal of Physical Therapy</i> , 2013, 17, 281-288.	1.1	10
58	Noninvasive Ventilation Improves the Cardiovascular Response and Fatigability During Resistance Exercise in Patients With Heart Failure. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2013, 33, 378-384.	1.2	4
59	Translation and cross-cultural adaptation of the Duke activity status index to Brazilian Portuguese. <i>Fisioterapia Em Movimento</i> , 2013, 26, 631-638.	0.4	2
60	Ajustes cardiovasculares frente às diferentes metodologias de exercício resistido em adultos saudáveis do sexo masculino. <i>Universitas Ciências Da Saúde</i> , 2013, 11, .	0.1	1
61	Qualidade de vida de idosos participantes em programa de reabilitação cardiovascular: uma revisão sistemática. <i>ConScientiae Saúde</i> , 2013, 12, 667-673.	0.1	0
62	Inspiratory training increases insulin sensitivity in elderly patients. <i>Geriatrics and Gerontology International</i> , 2012, 12, 345-351.	0.7	12
63	Effect of transcutaneous electrical nerve stimulation on muscle metaboreflex in healthy young and older subjects. <i>European Journal of Applied Physiology</i> , 2012, 112, 1327-1334.	1.2	32
64	Avaliação antropométrica e musculoesquelética de pacientes com síndrome de Marfan. <i>Brazilian Journal of Physical Therapy</i> , 2011, 15, 291-296.	1.1	5
65	Safety and cardiovascular behavior during pulmonary function in patients with Marfan syndrome. <i>Clinical Genetics</i> , 2010, 78, 57-65.	1.0	8
66	Avaliação e seguimento em médio prazo em candidatos a transplante cardíaco submetidos a exercício de baixa intensidade. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2010, 25, 333-340.	0.2	4
67	Cardiovascular behavior during rehabilitation after coronary artery bypass grafting. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2010, 25, 527-533.	0.2	7
68	Cardio-respiratory responses of the 6-minute walk test in patients with refractory heart failure during the preoperative period for heart transplant surgery. <i>Monaldi Archives for Chest Disease</i> , 2010, 74, 64-9.	0.3	3
69	Estimulação elétrica nervosa transcutânea de curta duração no pós-operatório de cirurgia cardíaca. <i>Arquivos Brasileiros De Cardiologia</i> , 2010, 94, 345-351.	0.3	18
70	Bone mineral density and respiratory muscle strength in male individuals with mental retardation (with and without Down Syndrome). <i>Research in Developmental Disabilities</i> , 2010, 31, 1585-1589.	1.2	24
71	Efeitos da mobilização precoce na resposta cardiovascular e autonômica no pós-operatório de revascularização do miocárdio. <i>ConScientiae Saúde</i> , 2010, 9, 111-118.	0.1	4
72	Avaliação da segurança do teste de caminhada dos 6 minutos em pacientes no pré-transplante cardíaco. <i>Arquivos Brasileiros De Cardiologia</i> , 2009, 92, 312-9.	0.3	13

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73	Short-term transcutaneous electrical nerve stimulation after cardiac surgery: effect on pain, pulmonary function and electrical muscle activity. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 7, 539-543.	0.5	41
74	EVALUATION OF PHYSICAL CAPACITY IN THE SUPERVISED AND UNSUPERVISED REHABILITATION. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2008, 28, 276.	1.2	0
75	Perfil da fisioterapia na reabilitação cardiovascular no Brasil. <i>Fisioterapia E Pesquisa</i> , 2008, 15, 333-338.	0.3	12
76	Drenagem torácica na mecânica respiratória e função autonômica no pós-operatório de cirurgia cardíaca. <i>ConScientiae Saúde</i> , 2008, 7, 535-540.	0.1	0
77	AVALIAÇÃO DO IMPACTO DA CAPTAÇÃO D'ÁGUA NA LAGOA DO BONFIM, RN - BRASIL. <i>Revista Águas Subterrneas</i> , 2002, 16, .	0.1	0