Luiz Carlos de Abreu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6041145/publications.pdf

Version: 2024-02-01

360 papers 4,335 citations

28 h-index 253896 43 g-index

375 all docs

375 docs citations

375 times ranked

5575 citing authors

#	Article	IF	CITATIONS
1	Access to health services by lesbian, gay, bisexual, and transgender persons: systematic literature review. BMC International Health and Human Rights, 2016, 16, 2.	2.5	182
2	Influence of Burnout on Patient Safety: Systematic Review and Meta-Analysis. Medicina (Lithuania), 2019, 55, 553.	0.8	178
3	Impact of obesity on autonomic modulation, heart rate and blood pressure in obese young people. Autonomic Neuroscience: Basic and Clinical, 2015, 193, 138-141.	1.4	81
4	P-wave dispersion: an update. Indian Pacing and Electrophysiology Journal, 2016, 16, 126-133.	0.3	76
5	Heart rate variability measure in breast cancer patients and survivors: A systematic review. Psychoneuroendocrinology, 2016, 68, 57-68.	1.3	69
6	Transfer of motor learning from virtual to natural environments in individuals with cerebral palsy. Research in Developmental Disabilities, 2014, 35, 2430-2437.	1.2	65
7	The effects of auditory stimulation with music on heart rate variability in healthy women. Clinics, 2013, 68, 960-967.	0.6	54
8	Fractal correlation property of heart rate variability in chronic obstructive pulmonary disease. International Journal of COPD, 2011, 6, 23.	0.9	49
9	Prevalence of burnout syndrome in clinical nurses at a hospital of excellence. International Archive of Medicine, 2014, 7, 22.	1.2	48
10	Ultra-processed food consumption by Brazilian adolescents in cafeterias and school meals. Scientific Reports, 2019, 9, 7162.	1.6	48
11	Effects of an isotonic beverage on autonomic regulation during and after exercise. Journal of the International Society of Sports Nutrition, 2013, 10, 2.	1.7	46
12	Auditory stimulation and cardiac autonomic regulation. Clinics, 2012, 67, 955-958.	0.6	45
13	Changes in the biochemical and immunological components of serum and colostrum of overweight and obese mothers. BMC Pregnancy and Childbirth, 2015, 15, 166.	0.9	45
14	The Brunel Mood Scale Rating in Mental Health for Physically Active and Apparently Healthy Populations. Health, 2016, 08, 125-132.	0.1	45
15	Sensitivity, specificity and predictive values of linear and nonlinear indices of heart rate variability in stable angina patients. International Archive of Medicine, 2012, 5, 31.	1.2	44
16	Relationship between Proinflammatory Cytokines/Chemokines and Adipokines in Serum of Young Adults with Obesity. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2018, 18, 260-267.	0.6	42
17	The effects of different styles of musical auditory stimulation on cardiac autonomic regulation in healthy women. Noise and Health, 2013, 15, 281.	0.4	42
18	Fluid intake patterns: an epidemiological study among children and adolescents in Brazil. BMC Public Health, 2012, 12, 1005.	1.2	40

#	Article	IF	Citations
19	R-Peak Time: An Electrocardiographic Parameter with Multiple Clinical Applications. , 2016, 21, 10-19.		40
20	Catecholaminergic polymorphic ventricular tachycardia, an update. Annals of Noninvasive Electrocardiology, 2018, 23, e12512.	0.5	38
21	Main artifacts in electrocardiography. Annals of Noninvasive Electrocardiology, 2018, 23, e12494.	0.5	37
22	Use of Augmented Reality with a Motion-Controlled Game Utilizing Alphabet Letters and Numbers to Improve Performance and Reaction Time Skills for People with Autism Spectrum Disorder. Cyberpsychology, Behavior, and Social Networking, 2020, 23, 16-22.	2.1	37
23	Questionnaires to evaluate pelvic floor dysfunction in the postpartum period: a systematic review. International Journal of Women's Health, 2018, Volume 10, 409-424.	1.1	36
24	"Benign―early repolarization versus malignant early abnormalities: Clinical-electrocardiographic distinction and genetic basis. Cardiology Journal, 2012, 19, 337-346.	0.5	36
25	Individual and social vulnerabilities upon acquiring tuberculosis: a literature systematic review. International Archive of Medicine, 2014, 7, 35.	1.2	35
26	Heart Rate Variability in Stroke Patients Submitted to an Acute Bout of Aerobic Exercise. Translational Stroke Research, 2013, 4, 488-499.	2.3	33
27	Short-term motor learning through non-immersive virtual reality task in individuals with down syndrome. BMC Neurology, 2017, 17, 71.	0.8	33
28	The congenital long QT syndrome Type 3: An update. Indian Pacing and Electrophysiology Journal, 2018, 18, 25-35.	0.3	32
29	Chronic obstructive pulmonary disease and heart rate variability: a literature update. International Archive of Medicine, 2014, 7, 43.	1.2	31
30	Virtual reality software package for implementing motor learning and rehabilitation experiments. Virtual Reality, 2018, 22, 199-209.	4.1	31
31	Hematological and hepatic effects of vascular epidermal growth factor (VEGF) used to stimulate hair growth in an animal model. BMC Dermatology, 2013, 13, 15.	2.1	30
32	Analysis of cardiac autonomic modulation of children with attention deficit hyperactivity disorder. Neuropsychiatric Disease and Treatment, 2014, 10, 613.	1.0	30
33	Bone tissue repair in patients with open diaphyseal tibial fracture treated with biplanar external fixation or reamed locked intramedullary nailing. Injury, 2014, 45, S32-S35.	0.7	30
34	Cytokine and adipokine are biofactors can act in blood and colostrum of obese mothers. BioFactors, 2017, 43, 243-250.	2.6	30
35	Heart Rate Variability and Cardiopulmonary Dysfunction in Patients with Duchenne Muscular Dystrophy: A Systematic Review. Pediatric Cardiology, 2018, 39, 869-883.	0.6	30
36	Characteristics of sexual violence against adolescent girls and adult women. BMC Women's Health, 2014, 14, 15.	0.8	29

#	Article	IF	CITATIONS
37	Avaliação da função barorreflexa em ratos jovens espontaneamente hipertensos. Arquivos Brasileiros De Cardiologia, 2009, 92, 216-221.	0.3	28
38	Do patients with electrocardiographic Brugada type 1 pattern have associated right bundle branch block? A comparative vectorcardiographic study. Europace, 2012, 14, 889-897.	0.7	28
39	Stabilometric parameters analysis in children with visual disorder. International Archive of Medicine, 2014, 7, 1.	1.2	28
40	Augmentative and alternative communication in children with Down's syndrome: a systematic review. BMC Pediatrics, 2018, 18, 160.	0.7	27
41	VARIABILIDADE DA FREQUÊNCIA CARDÃACA COMO MARCADOR FUNCIONAL DO DESENVOLVIMENTO. Journal of Human Growth and Development, 2012, 22, 279.	0.2	26
42	Fractal correlation property of heart rate variability in response to the postural change maneuver in healthy women. International Archive of Medicine, 2014, 7, 25.	1.2	26
43	Treatment delays among women with breast cancer in a low socio-economic status region in Brazil. BMC Women's Health, 2017, 17, 13.	0.8	25
44	Left bundle branch block: Epidemiology, etiology, anatomic features, electrovectorcardiography, and classification proposal. Annals of Noninvasive Electrocardiology, 2019, 24, e12572.	0.5	25
45	Mortality and Incidence of Hospital Admissions for Stroke among Brazilians Aged 15 to 49 Years between 2008 and 2012. PLoS ONE, 2016, 11, e0152739.	1.1	25
46	Memantine Prevents Cardiomyocytes Nuclear Size Reduction in the Left Ventricle of Rats Exposed to Cold Stress. Clinics, 2009, 64, 921-926.	0.6	24
47	Anti-Hypertensive Drugs Have Different Effects on Ventricular Hypertrophy Regression. Clinics, 2010, 65, 723-728.	0.6	24
48	Construct validity of a figure rating scale for Brazilian adolescents. Nutrition Journal, 2012, 11, 24.	1.5	24
49	Reduction of heart rate variability in hypertensive elderly. Blood Pressure, 2017, 26, 350-358.	0.7	24
50	Childhood depression: a systematic review. Neuropsychiatric Disease and Treatment, 2013, 9, 1417.	1.0	23
51	Effects of guided breath exercise on complex behaviour of heart rate dynamics. Clinical Physiology and Functional Imaging, 2017, 37, 622-629.	0.5	23
52	Functional performance comparison between real and virtual tasks in older adults. Medicine (United) Tj ETQq0 0 () rgBT /Ov	erlgck 10 Tf
53	Assistive technology for communication of older adults: a systematic review. Aging and Mental Health, 2019, 23, 417-427.	1.5	23
54	PREVALENCE AND FACTORS ASSOCIATED WITH DEPRESSION IN MEDICAL STUDENTS. Journal of Human Growth and Development, 2014, 24, 274.	0.2	23

#	Article	IF	Citations
55	Nutritional status of pre-school children from low income families. Nutrition Journal, 2011, 10, 43.	1.5	22
56	Evaluation of speed-accuracy trade-off in a computer task in individuals with cerebral palsy: a cross-sectional study. BMC Neurology, 2017, 17, 143.	0.8	22
57	Functional capacity and assistance from the caregiver during daily activities in Brazilian children with cerebral palsy. International Archive of Medicine, $2013, 6, 1$.	1.2	21
58	Heart rate variability analysis by chaotic global techniques in children with attention deficit hyperactivity disorder. Complexity, 2016, 21, 412-419.	0.9	21
59	Andersen–Tawil Syndrome. Cardiology in Review, 2021, 29, 165-177.	0.6	21
60	Efeitos do estresse pelo frio sobre o tamanho nuclear do cardiomiócito em ratos: avaliação por microscopia de luz. Brazilian Journal of Cardiovascular Surgery, 2008, 23, 530-533.	0.2	20
61	Sudden cardiac death athletes: a systematic review. BMC Sports Science, Medicine and Rehabilitation, 2010, 2, 19.	0.7	20
62	ATZ (3-amino-1,2,4-triazole) injected into the fourth cerebral ventricle influences the Bezold–Jarisch reflex in conscious rats. Clinics, 2010, 65, 1339-1343.	0.6	20
63	An exploration of heart rate response to differing music rhythm and tempos. Complementary Therapies in Clinical Practice, 2014, 20, 130-134.	0.7	19
64	Slow breathing influences cardiac autonomic responses to postural maneuver. Complementary Therapies in Clinical Practice, 2016, 23, 14-20.	0.7	19
65	Quality of life of the woman carrier of endometriosis: systematized review. Reproducao E Climaterio, 2016, 31, 48-54.	0.1	19
66	Increasing prevalence, time trend and seasonality of gastroschisis in São Paulo state, Brazil, 2005–2016. Scientific Reports, 2019, 9, 14491.	1.6	19
67	The Effects of Musical Auditory Stimulation of Different Intensities on Geometric Indices of Heart Rate Variability. Alternative Therapies in Health and Medicine, 2015, 21, 16-23.	0.0	19
68	Cardiac baroreflex is already blunted in eight weeks old spontaneously hypertensive rats. International Archive of Medicine, 2010, 3, 2.	1.2	18
69	Strain differences in baroceptor reflex in adult wistar kyoto rats. Clinics, 2010, 65, 203-208.	0.6	18
70	Evaluation of peak cough flow in Brazilian healthy adults. International Archive of Medicine, 2012, 5, 25.	1.2	18
71	Variabilidade da frequ \tilde{A}^a ncia card \tilde{A} aca de adolescentes saud \tilde{A}_i veis em repouso. Journal of Human Growth and Development, 2012, 22, 173.	0.2	18
72	Pain and quality of life in patients undergoing radiotherapy for spinal metastatic disease treatment. International Archive of Medicine, 2013, 6, 6.	1.2	18

#	Article	IF	CITATIONS
73	Association between culture of patient safety and burnout in pediatric hospitals. PLoS ONE, 2019, 14, e0218756.	1.1	18
74	Fluoxetine effects on mitochondrial ultrastructure of right ventricle in rats exposed to cold stress. Brazilian Journal of Cardiovascular Surgery, 2009, 24, 173-179.	0.2	17
75	Effects of sidestream cigarette smoke exposure on baroreflex components in spontaneously hypertensive rats. International Journal of Environmental Health Research, 2010, 20, 431-437.	1.3	17
76	Bisphosphonates adherence for treatment of osteoporosis. International Archive of Medicine, 2013, 6, 24.	1.2	17
77	Auditory stimulation with music influences the geometric indices of heart rate variability in men. International Archive of Medicine, 2014, 7, 27.	1.2	17
78	Response of cardiac autonomic modulation after a single exposure to musical auditory stimulation. Noise and Health, 2015, 17, 108.	0.4	17
79	Comparison of the Effects of Hydration with Water or Isotonic Solution on the Recovery of Cardiac Autonomic Modulation. International Journal of Sport Nutrition and Exercise Metabolism, 2015, 25, 145-153.	1.0	17
80	Effects of auditory stimulation with music of different intensities on heart period. Journal of Traditional and Complementary Medicine, 2016, 6, 23-28.	1.5	17
81	Computer classes and games in virtual reality environment to reduce loneliness among students of an elderly reference center. Medicine (United States), 2017, 96, e5954.	0.4	17
82	Factors Associated With the Complexity of Facial Trauma. Journal of Craniofacial Surgery, 2018, 29, e562-e566.	0.3	17
83	Instruments for augmentative and alternative communication for children with autism spectrum disorder: a systematic review. Clinics, 2018, 73, e497.	0.6	17
84	Ultrafine particles and children's health: Literature review. Paediatric Respiratory Reviews, 2019, 32, 73-81.	1.2	17
85	<p>Analysis of motor performance in individuals with cerebral palsy using a non-immersive virtual reality task – a pilot study</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 417-428.	1.0	17
86	Motor learning paradigm and contextual interference in manual computer tasks in individuals with cerebral palsy. Research in Developmental Disabilities, 2017, 64, 56-63.	1.2	16
87	Musical Auditory Stimulation Influences Heart Rate Autonomic Responses to Endodontic Treatment. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-7.	0.5	16
88	Effects of Transcutaneous Electrical Nerve Stimulation on Proinflammatory Cytokines: Systematic Review and Meta-Analysis. Mediators of Inflammation, 2018, 2018, 1-13.	1.4	16
89	Effects of vitamin E supplementation on renal non-enzymatic antioxidants in young rats submitted to exhaustive exercise stress. BMC Complementary and Alternative Medicine, 2011, 11, 133.	3.7	15
90	Bovine pericardium retail preserved in glutaraldehyde and used as a vascular patch. BMC Surgery, 2011, 11, 37.	0.6	15

#	Article	IF	Citations
91	Sidestream cigarette smoke effects on cardiovascular responses in conscious rats: involvement of oxidative stress in the fourth cerebral ventricle. BMC Cardiovascular Disorders, 2012, 12, 22.	0.7	15
92	Coexistence of benign phyllodes tumor and invasive ductal carcinoma in distinct breasts: case report. European Journal of Medical Research, 2012, 17, 8.	0.9	15
93	Prevalence of overweight preschool children in public day care centers: a cross-sectional study. Sao Paulo Medical Journal, 2012, 130, 225-229.	0.4	15
94	Effect of Pursed-Lip Breathing in Patients With COPD: Linear and Nonlinear Analysis of Cardiac Autonomic Modulation. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2014, 11, 39-45.	0.7	15
95	Cardiac Autonomic Modulation of Children with Down Syndrome. Pediatric Cardiology, 2015, 36, 344-349.	0.6	15
96	Musical auditory stimulus acutely influences heart rate dynamic responses to medication in subjects with well-controlled hypertension. Scientific Reports, 2018, 8, 958.	1.6	15
97	SÃfilis adquirida: construção e validação de tecnologia educativa para adolescentes. Journal of Human Growth and Development, 2019, 29, 65-74.	0.2	15
98	Repercussions of melatonin on the risk of breast cancer: a systematic review and meta-analysis. Revista Da Associação Médica Brasileira, 2019, 65, 699-705.	0.3	15
99	Intra-strain variations of baroreflex sensitivity in young Wistar-Kyoto rats. Clinical and Investigative Medicine, 2009, 32, 251.	0.3	15
100	Cardiac autonomic regulation during exposure to auditory stimulation with classical baroque or heavy metal music of different intensities. Turk Kardiyoloji Dernegi Arsivi, 2014, 42, 139-146.	0.6	15
101	Knowledge and acceptance of HPV vaccine among adolescents, parents and health professionals: construct development for collection and database composition. Journal of Human Growth and Development, 2018, 28, 58.	0.2	15
102	Involvement of the atrial natriuretic peptide in cardiovascular pathophysiology and its relationship with exercise. International Archive of Medicine, 2012, 5, 4.	1.2	14
103	Long-term cardiac changes in patients with systemic lupus erythematosus. BMC Research Notes, 2013, 6, 171.	0.6	14
104	Quantification of functional abilities in Rett syndrome: a comparison between stages III and IV. Neuropsychiatric Disease and Treatment, 2014, 10, 1213.	1.0	14
105	Phytochemical screening and antioxidant activity of ethanol extract of Tithonia diversifolia (Hemsl) A. Gray dry flowers. Asian Pacific Journal of Tropical Biomedicine, 2014, 4, 740-742.	0.5	14
106	Impact of functional training on geometric indices and fractal correlation property of heart rate variability in postmenopausal women. Annals of Noninvasive Electrocardiology, 2018, 23, .	0.5	14
107	Decreased Heart Rate Variability in Individuals With Amyotrophic Lateral Sclerosis. Respiratory Care, 2019, 64, 1088-1095.	0.8	14
108	Human Papillomavirus (HPV) and the quadrivalent HPV Vaccine among Brazilian adolescents and parents: Factors associated with and divergences in knowledge and acceptance. PLoS ONE, 2020, 15, e0241674.	1.1	14

#	Article	IF	Citations
109	Saphenofemoral arteriovenous fistula as hemodialysis access. BMC Surgery, 2010, 10, 28.	0.6	13
110	A study of clinical profiles of vitiligo in different ages: an analysis of 669 outpatients. International Journal of Dermatology, 2014, 53, 842-848.	0.5	13
111	Computer task performance by subjects with Duchenne muscular dystrophy. Neuropsychiatric Disease and Treatment, 2016, 12, 41.	1.0	13
112	Effects of Effortful Swallow on Cardiac Autonomic Regulation. Dysphagia, 2016, 31, 188-194.	1.0	13
113	Tri-Ponderal Mass Index: A Screening Tool for Risk of Central Fat Accumulation in Brazilian Preschool Children. Medicina (Lithuania), 2019, 55, 577.	0.8	13
114	Rest energy expenditure is decreased during the acute as compared to the recovery phase of sepsis in newborns. Nutrition and Metabolism, 2010, 7, 63.	1.3	12
115	Incidence of Leptospirosis infection in the East Zone of Sao Paulo City, Brazil. International Archive of Medicine, 2013, 6, 23.	1.2	12
116	Sidestream cigarette smoke and cardiac autonomic regulation. International Archive of Medicine, 2013, 6, 11.	1.2	12
117	Verbal and visual stimulation effects on rectus femoris and biceps femoris muscles during isometric and concentric. International Archive of Medicine, 2013, 6, 38.	1.2	12
118	Comparison between the six-minute walk test and the six-minute step test in post stroke patients. International Archive of Medicine, 2013, 6, 31.	1.2	12
119	Unusual ST-Segment Elevation in the Anterolateral Precordial Leads. Circulation, 2017, 136, 1976-1978.	1.6	12
120	Efficacy of different interaction devices using non-immersive virtual tasks in individuals with Amyotrophic Lateral Sclerosis: a cross-sectional randomized trial. BMC Neurology, 2018, 18, 209.	0.8	12
121	Acute auditory stimulation with different styles of music influences cardiac autonomic regulation in men. , 2014, 8, 105-10.		12
122	Chest and Neck Mobilization Effects on Spirometric Responses in Healthy Subjects. Journal of Manipulative and Physiological Therapeutics, 2011, 34, 622-626.	0.4	11
123	Prior exercise training does not prevent acute cardiac alterations after myocardial infarction in female rats. Clinics, 2011, 66, 889-893.	0.6	11
124	Chest associated to motor physiotherapy improves cardiovascular variables in newborns with respiratory distress syndrome. International Archive of Medicine, 2011, 4, 37.	1.2	11
125	CATALASE INHIBITION INTO THE FOURTH CEREBRAL VENTRICLE AFFECTS BRADYCARDIC PARASYMPATHETIC RESPONSE TO INCREASE IN ARTERIAL PRESSURE WITHOUT CHANGING THE BAROREFLEX. Journal of Integrative Neuroscience, 2011, 10, 1-14.	0.8	11
126	Effect of the rest interval duration between contractions on muscle fatigue. BioMedical Engineering OnLine, 2012, 11, 89.	1.3	11

#	Article	IF	CITATIONS
127	Performance of Down syndrome subjects during a coincident timing task. International Archive of Medicine, 2013, 6, 15.	1.2	11
128	Median ages at stages of sexual maturity and excess weight in school children. Reproductive Health, 2013, 10, 56.	1.2	11
129	Violence against women during pregnancy: sistematized revision. Reproducao E Climaterio, 2014, 29, 71-79.	0.1	11
130	NÃVEL DE ATIVIDADE FÃSICA EM ADOLESCENTES SAUDÃVEIS. Revista Brasileira De Medicina Do Esporte, 2016, 22, 191-194.	0.1	11
131	Left posterior fascicular block, state-of-the-art review: A 2018 update. Indian Pacing and Electrophysiology Journal, 2018, 18, 217-230.	0.3	11
132	Obesity as an Inflammatory Agent Can Cause Cellular Changes in Human Milk due to the Actions of the Adipokines Leptin and Adiponectin. Cells, 2019, 8, 519.	1.8	11
133	Contrasting performance between physically active and sedentary older people playing exergames. Medicine (United States), 2019, 98, e14213.	0.4	11
134	Epsilon wave: A review of historical aspects. Indian Pacing and Electrophysiology Journal, 2019, 19, 63-67.	0.3	11
135	The influence of a hot environment on physiological stress responses in exercise until exhaustion. PLoS ONE, 2019, 14, e0209510.	1.1	11
136	The tetrafascicular nature of the intraventricular conduction system. Clinical Cardiology, 2019, 42, 169-174.	0.7	11
137	The use of a task through virtual reality in cerebral palsy using two different interaction devices (concrete and abstract) – a cross-sectional randomized study. Journal of NeuroEngineering and Rehabilitation, 2020, 17, 59.	2.4	11
138	TIME LAPSED BETWEEN SEXUAL AGGRESSION AND ARRIVAL AT THE BRAZILIAN HEALTH SERVICE. Journal of Human Growth and Development, 2013, 23, 46.	0.2	11
139	Efeitos da exposição à fumaça lateral do cigarro sobre o barorreflexo em ratos adultos. Arquivos Brasileiros De Cardiologia, 2011, 96, 148-153.	0.3	10
140	Leprosy treatment dropout: a sistematic review. International Archive of Medicine, 2013, 6, 34.	1.2	10
141	Effects of transcutaneous electrical nerve stimulation (TENS) on proinflammatory cytokines: protocol for systematic review. Systematic Reviews, 2017, 6, 139.	2.5	10
142	Transient left septal fascicular block in the setting of acute coronary syndrome associated with giant slurring variant Jâ€wave. Annals of Noninvasive Electrocardiology, 2018, 23, e12536.	0.5	10
143	Systematic Review of the Main Motor Scales for Clinical Assessment of Individuals with down Syndrome. Developmental Neurorehabilitation, 2020, 23, 39-49.	0.5	10
144	Collision of Fundamental Human Rights and the Right to Health Access During the Novel Coronavirus Pandemic. Frontiers in Public Health, 2020, 8, 570243.	1.3	10

#	Article	IF	CITATIONS
145	Integrated actions and strengthening of Public Health System in Brazil in a time of pandemic. Journal of Human Growth and Development, 2020, 30, 05-08.	0.2	10
146	CENTRAL N-ACETYLCYSTEINE EFFECTS ON BAROREFLEX IN JUVENILE SPONTANEOUSLY HYPERTENSIVE RATS. Journal of Integrative Neuroscience, 2011, 10, 161-176.	0.8	9
147	The biopsychosocial processes in autism spectrum disorder. International Archive of Medicine, 2013, 6, 22.	1.2	9
148	Previous exposure to musical auditory stimulation immediately influences the cardiac autonomic responses to the postural change maneuver in women. International Archive of Medicine, 2013, 6, 32.	1.2	9
149	RELATIONSHIP BETWEEN CARDIAC AUTONOMIC REGULATION AND AUDITORY MECHANISMS: IMPORTANCE FOR GROWTH AND DEVELOPMENT. Journal of Human Growth and Development, 2013, 23, 94.	0.2	9
150	A Randomized Trial of the Topical Effect of Antifibrinolytic Epsilon Aminocaproic Acid on Coronary Artery Bypass Surgery Without Cardiopulmonary Bypass. Clinical and Applied Thrombosis/Hemostasis, 2014, 20, 615-620.	0.7	9
151	The eleventh reported case of Mulvihill-Smith syndrome in the literature. BMC Neurology, 2014, 14, 4.	0.8	9
152	Amyand's Hernia with Appendicitis: A Case Report and Integrative Review. Case Reports in Surgery, 2015, 2015, 1-5.	0.2	9
153	A unique case of inflammatory fibroid polyp in the duodenum of a female adolescent. Medicine (United) Tj ${\sf ETQq1}$	1,0,78431	l4 rgBT /Ov
154	Brugada phenocopy caused by a compressive mediastinal tumor. Annals of Noninvasive Electrocardiology, 2018, 23, e12509.	0.5	9
155	Poincar \tilde{A} \otimes plot analysis of ultra-short-term heart rate variability during recovery from exercise in physically active men. Journal of Sports Medicine and Physical Fitness, 2018, 58, 998-1005.	0.4	9
156	Referral gynecological ambulatory clinic: principal diagnosis and distribution in health services. BMC Women's Health, 2018, 18, 8.	0.8	9
157	Secondary particles formed from the exhaust of vehicles using ethanol-gasoline blends increase the production of pulmonary and cardiac reactive oxygen species and induce pulmonary inflammation. Environmental Research, 2019, 177, 108661.	3.7	9
158	PROFESSIONAL ACTIVITY IN THE CONTEXT OF HEALTH EDUCATION: A SYSTEMATIC REVIEW. Journal of Human Growth and Development, 2014, 24, 255.	0.2	9
159	Drinking water and rural schools in the Western Amazon: an environmental intervention study. PeerJ, 2018, 6, e4993.	0.9	9
160	A time-series ecological study protocol to analyze trends of incidence, mortality, lethality of COVID-19 in Brazil. Journal of Human Growth and Development, 2021, 31, 491-495.	0.2	9
161	Uso tópico de agente antifibrinolÃŧico na redução do sangramento após revascularização cirúrgica do miocárdio. Brazilian Journal of Cardiovascular Surgery, 2009, 24, 341-5.	0.2	8
162	Myocardium tissue changes caused by electrical transthoracic discharges in rats. International Archive of Medicine, 2009, 2, 31.	1.2	8

#	Article	IF	CITATIONS
163	Memantine effects on liver and adrenal gland of rats exposed to cold stress. International Archive of Medicine, 2011, 4, 5.	1.2	8
164	Effects of different protocols of hydration on cardiorespiratory parameters during exercise and recovery. International Archive of Medicine, 2013, 6, 33.	1.2	8
165	PREVALENCE OF MAJOR DEPRESSION IN PATIENTS WITH BREAST CANCER. Journal of Human Growth and Development, 2015, 25, 68.	0.2	8
166	Association between hypertension and quality of life in pregnancy. Hypertension in Pregnancy, 2016, 35, 306-314.	0.5	8
167	Low cost assistive technology to support educational activities for adolescents with cerebral palsy. Disability and Rehabilitation: Assistive Technology, 2018, 13, 676-682.	1.3	8
168	Pelvic floor disorders in postpartum adolescents in the Western Amazon: a cross-sectional study. International Journal of Women's Health, 2018, Volume 10, 477-486.	1.1	8
169	Incidence of chronic kidney disease hospitalisations and mortality in EspÃrito Santo between 1996 to 2017. PLoS ONE, 2019, 14, e0224889.	1.1	8
170	Functional training in postmenopause: Cardiac autonomic modulation and cardiorespiratory parameters, a randomized trial. Geriatrics and Gerontology International, 2019, 19, 823-828.	0.7	8
171	Zika Virus Alters the Viscosity and Cytokines Profile in Human Colostrum. Journal of Immunology Research, 2019, 2019, 1-9.	0.9	8
172	Testâ€"Retest Reliability and Clinical Feasibility of a Motion-Controlled Game to Enhance the Literacy and Numeracy Skills of Young Individuals with Intellectual Disability. Cyberpsychology, Behavior, and Social Networking, 2019, 22, 111-121.	2.1	8
173	Transient left septal fascicular block and left anterior fascicular block as a consequence of proximal subocclusion of the left anterior descending coronary artery. Annals of Noninvasive Electrocardiology, 2019, 24, e12546.	0.5	8
174	A new device to measure isometric strength in upper limbs: comparison between dominant and non-dominant limbs*. Clinics, 2011, 66, 351-354.	0.6	8
175	Effects of the administration of a catalase inhibitor into the fourth cerebral ventricle on cardiovascular responses in spontaneously hypertensive rats exposed to sidestream cigarette smoke. Clinics, 2013, 68, 851-857.	0.6	8
176	Electric Countershock and Cold Stress Effects on Liver and Adrenal Gland. Clinics, 2010, 65, 291-296.	0.6	7
177	An experience of vascular access for hemodialysis in Brazil. International Archive of Medicine, 2011, 4, 16.	1.2	7
178	Carnitine Supplementation Effects on Nonenzymatic Antioxidants in Young Rats Submitted to Exhaustive Exercise Stress. Journal of Strength and Conditioning Research, 2012, 26, 1695-1700.	1.0	7
179	Doenças sexualmente transmissÃveis em mulheres que sofrem crimes sexuais. Reproducao E Climaterio, 2012, 27, 109-116.	0.1	7
180	Cardiorespiratory parameters and glycated hemoglobin of patients with type 2 diabetes after a rehabilitation program. Medicine (United States), 2018, 97, e9321.	0.4	7

#	Article	IF	Citations
181	Mortalidade por acidentes de trânsito, antes e após redução da velocidade média de veÃculos automotores na cidade de SãoPaulo, Brasil, no perÃodo de 2010 a 2016. Journal of Human Growth and Development, 2019, 29, 83-92.	0.2	7
182	Melatonin Action on the Activity of Phagocytes from the Colostrum of Obese Women. Medicina (Lithuania), 2019, 55, 625.	0.8	7
183	Current aspects of the basic concepts of the electrophysiology of the sinoatrial node. Journal of Electrocardiology, 2019, 57, 112-118.	0.4	7
184	Reâ€evaluating the electroâ€vectorcardiographic criteria for left bundle branch block. Annals of Noninvasive Electrocardiology, 2019, 24, e12644.	0.5	7
185	Factors associated with reporting delays and severity of childhood sexual abuse in São Paulo, Brazil. Psychology, Health and Medicine, 2019, 24, 739-748.	1.3	7
186	Meditation as an approach to lessen menopausal symptoms and insomnia in working women undergoing the menopausal transition period: A randomized controlled trial. Advances in Integrative Medicine, 2020, , .	0.4	7
187	Evaluation of sleep quality and daytime somnolence in patients with chronic obstructive pulmonary disease in pulmonary rehabilitation. BMC Pulmonary Medicine, 2020, 20, 14.	0.8	7
188	Knowledge and acceptability of HPV vaccine among HPV-vaccinated and unvaccinated adolescents at Western Amazon. Revista Da Associação MÃ@dica Brasileira, 2020, 66, 1062-1069.	0.3	7
189	Peak expiratory flow values are higher in older and taller healthy male children: An observational study. Clinical and Investigative Medicine, 2010, 33, 92.	0.3	7
190	Evaluation of movements of lower limbs in non-professional ballet dancers: hip abduction and flexion. The Sports Medicine, Arthroscopy, Rehabilitationrapy and Technology, 2011, 3, 16.	1.0	6
191	The effects of catalase inhibition into the fourth cerebral ventricle on the Bezold-Jarisch reflex in spontaneously hypertensive rats. Journal of Integrative Neuroscience, 2011, 10, 475-487.	0.8	6
192	Association between oral variables and heart rate variability. International Archive of Medicine, 2013, 6, 49.	1.2	6
193	Influence of cardiac rehabilitation in Primigravida with spontaneous coronary artery dissection during postpartum. International Archive of Medicine, 2014, 7, 20.	1.2	6
194	Cardiac autonomic responses induced by mental tasks and the influence of musical auditory stimulation. Complementary Therapies in Clinical Practice, 2014, 20, 135-140.	0.7	6
195	KNOWLEDGE OF HEALTH SCIENCES UNDERGRADUATE STUDENTS IN OBJECTIVE TESTS ON BASIC LIFE SUPPORT. Journal of Human Growth and Development, 2015, 25, 297.	0.2	6
196	Higuchi fractal dimension applied to RR intervals in children with Attention Defi cit Hyperactivity Disorder. Journal of Human Growth and Development, 2016, 26, 147.	0.2	6
197	Non-linear indices of heart rate variability during endodontic treatment. Brazilian Oral Research, 2016, 30, .	0.6	6
198	Transient left septal and anterior fascicular block associated with type 1 electrocardiographic Brugada pattern. Journal of Electrocardiology, 2018, 51, 145-149.	0.4	6

#	Article	IF	CITATIONS
199	Relation of Food Insecurity and Hemoglobin Level in Preschool Aged Children. Anemia, 2018, 2018, 1-7.	0.5	6
200	Electroâ€vectorcardiographic and electrophysiological aspects of Ebstein's anomaly. Annals of Noninvasive Electrocardiology, 2019, 24, e12590.	0.5	6
201	Acute inferior myocardial infarction with right ventricular involvement and several clinical $\hat{\epsilon}$ electrocardiographic markers of poor prognosis. Annals of Noninvasive Electrocardiology, 2019, 24, e12592.	0.5	6
202	Transient left anterior and septal fascicular blocks after selfâ€expandable percutaneous transcatheter aortic valve implantation. Annals of Noninvasive Electrocardiology, 2019, 24, e12553.	0.5	6
203	Geometric indexes of heart rate variability in healthy individuals exposed to long-term air pollution. Environmental Science and Pollution Research, 2020, 27, 4170-4177.	2.7	6
204	Heart rate variability helps to distinguish the intensity of menopausal symptoms: A prospective, observational and transversal study. PLoS ONE, 2020, 15, e0225866.	1.1	6
205	The Vectorcardiogram and the Main Dromotropic Disturbances. Current Cardiology Reviews, 2021, 17, 50-59.	0.6	6
206	Motor Learning And Virtual Reality In Down Syndrome - A Literature Review. International Archive of Medicine, 0 , , .	1.2	6
207	Effects of Passive Smoking Associated with Physical Exercise in the Skeletal Muscles of Rats During Pregnancy and Lactation. International Journal of Morphology, 2015, 33, 497-506.	0.1	6
208	Knowledge and acceptability of the human papillomavirus vaccine among health professionals in Acre state, western Amazon. Clinics, 2019, 74, e1166.	0.6	6
209	Evaluation of Mid-upper Arm Circumference in Pre-school Children: Comparison Between NCHS/CDC-2000 and WHO-2006 References. Journal of Tropical Pediatrics, 2011, 57, 208-212.	0.7	5
210	Condom use at last sexual relationship among adolescents of Santiago Island, Cape Verde, - West Africa. Reproductive Health, 2012, 9, 29.	1.2	5
211	Factors associated to late-term abortion after rape: literature review. Reproducao E Climaterio, 2014, 29, 60-65.	0.1	5
212	Cardiac sodium channel, its mutations and their spectrum of arrhythmia phenotypes. Journal of Human Growth and Development, 2016, 26, 281.	0.2	5
213	Midâ€ventricular Hypertrophic Obstructive Cardiomyopathy with Apical Aneurysm Complicated with Syncope by Sustained Monomorphic Ventricular Tachycardia. Annals of Noninvasive Electrocardiology, 2016, 21, 618-621.	0.5	5
214	Acute coronary syndrome of very unusual etiology. Annals of Noninvasive Electrocardiology, 2018, 23, e12531.	0.5	5
215	Analysis of the Pvull and Xbal polymorphisms in the estrogen receptor alpha gene in girls with central precocious puberty: a pilot study. BMC Medical Genetics, 2018, 19, 84.	2.1	5
216	Sex Differences in Physiological Stress Induced by a Long-Lasting Adventure Race: A Prospective Observational Analytical Study. Sportverletzung-Sportschaden, 2020, 34, 84-95.	0.6	5

#	Article	IF	Citations
217	Determinants of exclusive breast-feeding discontinuation in southeastern Brazil, 2008–2013: a pooled data analysis. Public Health Nutrition, 2021, 24, 3116-3123.	1.1	5
218	Non-Alcoholic Cirrhosis and Heart Rate Variability: A Systematic Mini-Review. Medicina (Lithuania), 2020, 56, 116.	0.8	5
219	Association between sleep quality and depression among institutionalized and community older people - Brazilian Western Amazonia. BMC Psychiatry, 2021, 21, 367.	1.1	5
220	IRON DEFICIENCY ANEMIA AND ITS RELATIONSHIP WITH SOCIOECONOMIC VULNERABILITY. Revista Paulista De Pediatria, 2020, 38, e2019031.	0.4	5
221	The variability of baroreflex sensitivity in juvenile, spontaneously hypertensive rats. Cardiovascular Journal of Africa, 2011, 22, 14-17.	0.2	5
222	The right to scientific information: one of the main elements of the unified health system. Journal of Human Growth and Development, 2017, 27, 258.	0.2	5
223	Influência do exame médico-legal na responsabilização do autor da violência sexual contra adolescentes. Journal of Human Growth and Development, 2011, 21, 189.	0.2	5
224	Motor development of infants exposed to maternal human immunodeficiency virus (HIV) but not infected. International Archive of Medicine, 2013, 6, 45.	1.2	5
225	Adhesion Molecules Affected by Treatment of Lung Cancer Cells with Epidermal Growth Factor. Lung, 2011, 189, 383-389.	1.4	4
226	Hydatidiform mole resulting from sexual violence. International Archive of Medicine, 2012, 5, 8.	1.2	4
227	Cardiorespiratory effects of water ingestion during and after exercise. International Archive of Medicine, 2013, 6, 35.	1.2	4
228	Global chaotic parameters of heart rate variability during mental task. Complexity, 2016, 21, 300-307.	0.9	4
229	Myotonic dystrophy and Brugada syndrome: A common pathophysiologic pathway?. Journal of Electrocardiology, 2017, 50, 513-517.	0.4	4
230	Characterization of Adolescent Pregnancy and Legal Abortion in Situations Involving Incest or Sexual Violence by an Unknown Aggressor. Medicina (Lithuania), 2019, 55, 474.	0.8	4
231	<p>ls aerobic exercise training during hemodialysis a reliable intervention for autonomic dysfunction in individuals with chronic kidney disease? A prospective longitudinal clinical trial</p> . Journal of Multidisciplinary Healthcare, 2019, Volume 12, 711-718.	1.1	4
232	Evaluation of the effects of aerobic training during hemodialysis on autonomic heart rate modulation in patients with chronic renal disease. Medicine (United States), 2019, 98, e15976.	0.4	4
233	Transient left septal fascicular block in a patient with stable effort angina and critical proximal obstruction of left anterior descending coronary artery. Journal of Electrocardiology, 2019, 52, 79-81.	0.4	4
234	Electrocardiographic "Northwest QRSÂAxis―in the Brugada Syndrome. JACC: Case Reports, 2020, 2, 2230-2234.	0.3	4

#	Article	IF	CITATIONS
235	Anemia and iron deficiency in primigent parturients in a municipality of Brazilian west Amazon. Medicine (United States), 2020, 99, e22909.	0.4	4
236	Brugada syndrome: current concepts and genetic background. Journal of Human Growth and Development, 2021, 31, 152-176.	0.2	4
237	Influence of Different Types of Corticosteroids on Heart Rate Variability of Individuals with Duchenne Muscular Dystrophy—A Pilot Cross Sectional Study. Life, 2021, 11, 752.	1.1	4
238	Influência do veÃculo na eficácia da reposição de potássio em ratos hipocalêmicos. Brazilian Journal of Cardiovascular Surgery, 2009, 24, 367-372.	0.2	4
239	Perinatal Mortality Analysis in Esp $ ilde{A}$ rito Santo, Brazil, 2008 to 2017. International Journal of Environmental Research and Public Health, 2021, 18, 11671.	1.2	4
240	Deciphering Multifactorial Correlations of COVID-19 Incidence and Mortality in the Brazilian Amazon Basin. International Journal of Environmental Research and Public Health, 2022, 19, 1153.	1.2	4
241	The presence of fungi on contact electrical stimulation electrodes and ultrasound transducers in physiotherapy clinics. Physiotherapy, 2011, 97, 273-277.	0.2	3
242	Ductal carcinoma in situ in core needle biopsies and its association with extensive in situ component in the surgical specimen. International Archive of Medicine, 2012, 5, 19.	1.2	3
243	Acute effects of flexible pole exercise on heart rate dynamics. Revista Portuguesa De Cardiologia, 2015, 34, 35-42.	0.2	3
244	Isolated left ventricular arrhythmogenic cardiomyopathy: A case report. Journal of Electrocardiology, 2017, 50, 144-147.	0.4	3
245	Cardiac autonomic recovery after strength exercise in lower and upper limbs. Acta Cardiologica, 2017, 72, 467-473.	0.3	3
246	Cortisol Levels and Autonomic Control of Heart Rate in Healthy Subjects. Acta Medica Martiniana, 2017, 17, 5-14.	0.4	3
247	Study of the evolution and variability of nontraumatic orthopedic surgeries in Brazil—9 years of follow-up. Medicine (United States), 2018, 97, e10703.	0.4	3
248	Transient prominent anterior QRS forces in the setting ST segment elevation coronary syndrome: Left septal fascicular block. Journal of Electrocardiology, 2018, 51, 798-800.	0.4	3
249	Concurrent Validity and Reliability of Alternative Computer Game for the Coincidence-Anticipation Timing Task. Measurement in Physical Education and Exercise Science, 2019, 23, 169-185.	1.3	3
250	Electro-vectorcardiographic demonstration of bifascicular block associated with ventricular preexcitation., 2019, 24, e12550.		3
251	Transient highâ€degree right bundle branch block masking the type 1 Brugada ECG pattern associated with possible transient early repolarization syndrome. Annals of Noninvasive Electrocardiology, 2020, 25, e12673.	0.5	3
252	Sexual Violence against Children and Adolescents Taking Place in Schools: An Integrative Review. Children, 2020, 7, 258.	0.6	3

#	Article	IF	Citations
253	Analysis of Diabetes Mellitus-Related Amputations in the State of EspÃrito Santo, Brazil. Medicina (Lithuania), 2020, 56, 287.	0.8	3
254	Mortality and hospitalization for liver disease in the Western Amazon from 2008 to 2017. Journal of Human Growth and Development, 2021, 31, 116-124.	0.2	3
255	Malignant adnexal cutaneous tumor of the scalp: a case report of difficult differential diagnosis between metastatic breast cancer and primary sweat gland tumor. Journal of Human Growth and Development, 2021, 31, 177-183.	0.2	3
256	Factors associated with the delay in seeking legal abortion for pregnancy resulting from rape. International Archive of Medicine, 0, , .	1.2	3
257	A single bout of exercise with a flexible pole induces significant cardiac autonomic responses in healthy men. Clinics, 2014, 69, 595-600.	0.6	3
258	Adaptação cultural em Português Brasileiro da Derriford Appearance Scale – 24 (DAS-24) para pessoas vivendo com HIV/AIDS. Journal of Human Growth and Development, 2019, 29, 200-215.	0.2	3
259	Determinantes do controle da pressão arterial em homens assistidos na atenção primária à saúde. Mundo Da Saude, 2016, 40, 249-256.	0.0	3
260	Tecnologia educativa para adolescentes: construção e validação de álbum seriado sobre sÃfilis adquirida. Revista Brasileira Em Promoção Da Saúde, 0, 33, 1-14.	0.1	3
261	Incidence of hospitalization and mortality due to stroke in young adults, residents of developed regions in Brazil, 2008-2018. PLoS ONE, 2020, 15, e0242248.	1.1	3
262	Evolution of mortality and lethality due to covid-19 in the state of Roraima, Brazil, from march 2020 to july 2021. Journal of Human Growth and Development, 2021, 31, 447-457.	0.2	3
263	Tomographic index as auxiliary criteria for surgery indication in fracture dislocation of acetabulum posterior wall. International Archive of Medicine, 2012, 5, 18.	1.2	2
264	Potentially hazardous waste produced at home. International Archive of Medicine, 2013, 6, 27.	1.2	2
265	Immunohistochemical analysis of mechanoreceptors in the human posterior cruciate ligament: association with aging male. Aging Male, 2013, 16, 73-78.	0.9	2
266	Estudo epidemiológico de 55 pacientes portadores de doença vertebral metastática sintomática em Santo André - SP, Brasil. Coluna/ Columna, 2013, 12, 32-35.	0.0	2
267	Auditory stimulation with music influences the geometric indices of heart rate variability in response to the postural change maneuver. Noise and Health, 2014, 16, 57.	0.4	2
268	Evaluation of physiological parameters before and after respiratory physiotherapy in newborns with acute viral bronchiolitis. International Archive of Medicine, 2014, 7, 3.	1.2	2
269	Double-lumen catheter in the right jugular vein induces two sub-endothelial abscesses in an unusual place, the transition between the superior vena cava and the right atrium: a case report. International Archive of Medicine, 2014, 7, 37.	1.2	2
270	Vocal complaint in physical education teachers and its association with the cardiovascular system. International Archive of Medicine, 2014, 7, 7.	1.2	2

#	Article	IF	Citations
271	Misoprostol for induction of second trimester abortion in pregnancies resulting from sexual violence: effectiveness analysis of a protocol applied in the Brazilian public health service. Reproducao E Climaterio, 2014, 29, 105-111.	0.1	2
272	FACTORS ASSOCIATED WITH INFANT MORTALITY IN THE METROPOLITAN REGION OF CARIRI, CEARÃ, BRAZIL. Journal of Human Growth and Development, 2015, 25, 224.	0.2	2
273	LABORATORY PARAMETERS OF CEREBROSPINAL FLUID IN INDIVIDUALS WITH ENTEROVIRUS MENINGITIS: A DESCRIPTIVE STUDY. Journal of Human Growth and Development, 2015, 25, 237.	0.2	2
274	Acute effects of flexible pole exercise on heart rate dynamics. Revista Portuguesa De Cardiologia (English Edition), 2015, 34, 35-42.	0.2	2
275	Severe hypercalcemia from multiple myeloma as an acquired cause of short QT. Journal of Electrocardiology, 2018, 51, 939-940.	0.4	2
276	Electroâ€vectorcardiographic demonstration of rateâ€independent transient left posterior fascicular block. Annals of Noninvasive Electrocardiology, 2019, 24, e12600.	0.5	2
277	Psychometric Validation of the Brazilian Portuguese Version of the Derriford Appearance Scale-24 (DAS-24) for People Living with HIV/AIDS. Healthcare (Switzerland), 2020, 8, 569.	1.0	2
278	Avocado (Persea americana) pulp improves cardiovascular and autonomic recovery following submaximal running: a crossover, randomized, double-blind and placebo-controlled trial. Scientific Reports, 2020, 10, 10703.	1.6	2
279	Complexity Measures of Heart-Rate Variability in Amyotrophic Lateral Sclerosis with Alternative Pulmonary Capacities. Entropy, 2021, 23, 159.	1.1	2
280	A robot for verifying the precision of total reaction time measurement. Motriz Revista De Educacao Fisica, 2015, 21, 23-33.	0.3	2
281	Effects of water ingestion throughout exercise and recovery on cardiac autonomic modulation during and after exercise. Motriz Revista De Educacao Fisica, 2016, 22, 174-182.	0.3	2
282	Internações hospitalares por condições sensÃveis à atenção primária à saúde. Revista Brasileira Em Promoção Da Saúde, 0, 32, 1-14.	0.1	2
283	INFLAMMATORY BREAST NEOPLASMS: A SYSTEMATIC REVIEW. Journal of Human Growth and Development, 2014, 24, 339.	0.2	2
284	Melatonin and the cardiovascular system in animals: systematic review and meta-analysis. Clinics, 2021, 76, e2863.	0.6	2
285	Percepção materna do estado nutricional do filho sob a óptica da análise dos resÃduos ajustados. Journal of Human Growth and Development, 2020, 30, 389-397.	0.2	2
286	Digital games in the computer classes to reduce loneliness of individuals during aging. Current Psychology, $0, 1$.	1.7	2
287	Epidemiological perspective of the evolution of the COVID-19 pandemic in Amap \tilde{A}_i State, Northern Brazil. Journal of Human Growth and Development, 2021, 31, 414-424.	0.2	2
288	Baroreflex Sensitivity Differs among Same Strain Wistar Rats from the Same Laboratory. Heart International, 2011, 6, hi.2011.e9.	0.4	1

#	Article	IF	CITATIONS
289	Lack of reliability of nanotechnology in the of free plasma DNA in samples of patients with prostate cancer. International Archive of Medicine, 2013, 6, 2.	1.2	1
290	Musical auditory stimulation at different intensities and its effects on the geometric indices of heartâ€rate variability. Focus on Alternative and Complementary Therapies, 2014, 19, 132-139.	0.1	1
291	Auditory stimulation with music intensifies cardiac autonomic responses to a mental task. Focus on Alternative and Complementary Therapies, 2014, 19, 198-207.	0.1	1
292	The exclusive presence of the chronic pulmonary disease could be more important in affecting autonomic cardiac modulation than the severity of airflow obstruction: Analysis using heart rate variability. Biomedical Signal Processing and Control, 2018, 42, 101-106.	3 . 5	1
293	Nurses' knowledge and practices in the face of the challenge of using the systematization of nursing care as an instrument of assistance in a first aid in Brazil. Medicine (United States), 2018, 97, e11509.	0.4	1
294	Factors Associated with Adolescents' Choice to Use Long Acting Reversible Contraceptives: a Systematic Review. Current Obstetrics and Gynecology Reports, 2018, 7, 153-162.	0.3	1
295	Noninvasive assessment of autonomic modulation of heart rate variability in the Ts65Dn mouse model of Down syndrome: A proof of principle study. Physiological Reports, 2020, 8, e14486.	0.7	1
296	Open and Closed Endotracheal Suction Systems Divergently Affect Pulmonary Function in Mechanically Ventilated Subjects. Respiratory Care, 2021, 66, 785-792.	0.8	1
297	THE PATH OF HUMANITY IN THE PANDEMIC OF COVID-19: THE CHOICE OF THE REALISTIC, OPTIMIST OR PESSIMIST SCENARIO. Journal of Human Growth and Development, 2021, 31, 05-08.	0.2	1
298	Osteomuscular symptoms on motorcycles in the city of Rio Branco, Acre, Brazil, West Amazon. Medicine (United States), 2021, 100, e25549.	0.4	1
299	Breast and cervical cancer mortality in the western Amazon. Medicine (United States), 2021, 100, e26157.	0.4	1
300	Breast disease in men in metropolitan São Paulo - Brazil. Breast Journal, 2018, 24, 216-218.	0.4	1
301	Autonomic cardiac modulation in postmenopausal women with dry eye syndrome: a cross-sectional analytical study. Revista Da Associação MÃ⊚dica Brasileira, 2021, 67, 1143-1149.	0.3	1
302	ASSOCIATION BETWEEN FOOD CONSUMPTION AS PREDICTOR OF CARDIOVASCULAR RISK AND WAIST CIRCUMFERENCE INCREASE IN TEENAGERS. Journal of Human Growth and Development, 2015, 25, 319.	0.2	1
303	Diagnosis and referral flow in the single health system for climacteric women. Revista Da Associação Médica Brasileira, 2020, 66, 1036-1042.	0.3	1
304	The Use of Cardiac Autonomic Responses to Aerobic Exercise in Elderly Stroke Patients: Functional Rehabilitation as a Public Health Policy. International Journal of Environmental Research and Public Health, 2021, 18, 11460.	1.2	1
305	Nutritional profile of women assisted by the program of Family Health Strategy in Maranhão State, Brazil. Journal of Human Growth and Development, 2020, 30, 24-31.	0.2	1
306	Forças Anteriores Proeminentes do QRS Durante Suboclusão Transitória do Tronco da Coronária Esquerda. Arquivos Brasileiros De Cardiologia, 2020, 115, 1-5.	0.3	1

#	Article	IF	CITATIONS
307	30 years of the Journal of Human Growth and Development: scientific communication in the several areas of knowledge. Journal of Human Growth and Development, 2020, 30, 331-334.	0.2	1
308	Symbolic Analysis of Heart Rate Variability During Exposure to Musical Auditory Stimulation. Alternative Therapies in Health and Medicine, 2016, 22, 24-31.	0.0	1
309	Lethality and mortality of COVID-19 in an important industrial center in latin america, region of grande abc, São Paulo, Brazil. Journal of Human Growth and Development, 2021, 31, 436-446.	0.2	1
310	Three urgent needs in the battle against COVID-19: specific medications, information and acceptance of Pandemic. Journal of Human Growth and Development, 2021, 31, 371-375.	0.2	1
311	Transient ascending STâ€segment depression and widening of the S wave in 3â€channel Holter monitoring—A sign of dromotropic disturbance in the right ventricular outflow tract in the Brugada syndrome: A report of five cases. Annals of Noninvasive Electrocardiology, 2022, 27, e12917.	0.5	1
312	Use of interventions involving virtual reality tasks during the climacteric: a systematic review. Climacteric, 2022, 25, 543-551.	1.1	1
313	Lymphocyte transformation assay for C neoformans antigen is not reliable for detecting cellular impairment in patients with Neurocryptococcosis. BMC Infectious Diseases, 2012, 12, 278.	1.3	0
314	Musical Auditory Stimulation and Cardiac Autonomic Regulation. , 0, , .		0
315	Fratura por estresse segmentária na tÃbia em corredora recreacional. Revista Brasileira De Ortopedia, 2013, 48, 574-577.	0.2	0
316	Segmental Stress Fracture of Tibia in Recreational Running: A Case Report. Revista Brasileira De Ortopedia, 2013, 48, 574-577.	0.6	0
317	Novel Fluorescent Probes for Intraoperative Cholangiography. Frontiers of Gastrointestinal Research, 2013, , 106-112.	0.1	0
318	Evaluation of functional rehabilitation physiotherapy protocol in the postoperative patients with anterior cruciate ligament reconstruction through clinical prognosis: an observational prospective study. BMC Research Notes, 2016, 9, 449.	0.6	0
319	Cardiac autonomic changes elicited by energy-based healing modality: pilot study. British Journal of Cardiac Nursing, 2017, 12, 246-251.	0.0	0
320	Legal proceedings against a unified health system, SUS, by its patients: systematic review. Zeitschrift Fur Gesundheitswissenschaften, 2018, 26, 99-108.	0.8	0
321	Effect of ductus deferens lavage on the time to achieve azoospermia in patients undergoing vasectomy. Clinics, 2018, 73, e504.	0.6	0
322	Effect of Testosterone on Proliferation Markers and Apoptosis in Breasts of Ovariectomized Rats. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 703-709.	0.3	0
323	Prevalência e fator associado à fragilidade em idosos brasileiros atendidos nas Unidades Básicas de Saúde: um estudo transversal. ABCS Health Sciences, 2020, 45, e020027.	0.3	0
324	Learning Assessment from a Lecture about Fundamentals on Basic Life Support among Undergraduate Students of Health Sciences. Healthcare (Switzerland), 2020, 8, 379.	1.0	0

#	Article	IF	Citations
325	Relevance of the vectorcardiogram in the Brugada syndrome with "northwest QRS axis― Journal of Electrocardiology, 2021, 66, 125-128.	0.4	0
326	Income-inequality and rate of doctors per inhabitant and their influence on esophageal cancer mortality in Brazil Journal of Clinical Oncology, 2021, 39, e16089-e16089.	0.8	0
327	Reduction in prostate cancer hospitalizations in the COVID-19 pandemic epicenter of Latin America Journal of Clinical Oncology, 2021, 39, e18814-e18814.	0.8	0
328	Impact of COVID-19 pandemic in hospitalizations due to brain tumors from the epicenter of Latin America Journal of Clinical Oncology, 2021, 39, e18785-e18785.	0.8	0
329	Early neonatal mortality trend in adolescent pregnant women in the State of São Paulo, Brazil, from 1996 to 2017. Translational Pediatrics, 2021, 10, 1573-1585.	0.5	0
330	Comparison between S-ketamine and clonidine in caudal analgesia. African Journal of Pharmacy and Pharmacology, 2011, 5, .	0.2	0
331	Cardiovascular Responses Induced by Catalase Inhibitior into the Fourth Cerebral Ventricle Is Changed in Wistar Rats Exposed to Sidestream Cigarette Smoke. International Journal of Health Sciences, 2013, 7, 200-207.	0.4	0
332	Acute abdomen in a patient with haemophilia A: A case study. International Archive of Medicine, 0, , .	1.2	0
333	Trauma in elderly people attended by a mobile emergency service. International Archive of Medicine, 0, , .	1.2	0
334	Vulnerability aspects that hinder tuberculosis healing according to the perspective of patients and healthcare managers. International Archive of Medicine, 0, , .	1.2	0
335	Cut Out Complications and Anisomelia of the Lower Limbs In Surgery With Valgus Reduction for Intertrochanteric Fractures. International Archive of Medicine, 0, , .	1.2	0
336	Incidence of urinary retention in a tertiary post operative hospital. International Archive of Medicine, 0, , .	1.2	0
337	Chronic inflammatory polyneuropathy associated with ulcerative colitis: a reported case in literature. International Archive of Medicine, 0, , .	1.2	0
338	Heart rate variability during hemodialysis in patients with chronic renal disease. International Archive of Medicine, 0, , .	1.2	0
339	Factors associated with survival of burned patients. International Archive of Medicine, 0, , .	1.2	0
340	Suffered violence, drug consumption and risk behaviors in homosexual and bisexual individuals. International Archive of Medicine, 0, , .	1,2	0
341	Are General anesthetics neurotoxic?. International Archive of Medicine, 0, , .	1.2	0
342	The lipodystrophy syndrome as a risk marker for cardiovascular disease in patients with HIV / AIDS treated with HAART. International Archive of Medicine, 0, , .	1.2	0

#	Article	IF	Citations
343	Effect of clonidine on the target dose of propofol: bispectral index evaluation. International Archive of Medicine, 0 , , .	1.2	0
344	Cultural care: sexual orientation as bias in health care practices. International Archive of Medicine, 0,	1.2	0
345	Description of atypical pattern in twins with presumed congenital Zika and without microcephaly - Case Report. Journal of Human Growth and Development, 2018, 28, 348-355.	0.2	0
346	The effects of cataract surgery on autonomic heart rate control: a prospective cross-sectional and analytical study. Clinics, 2019, 74, e809.	0.6	0
347	Extensive Anterior Myocardial Infarction and Something Else?. Arquivos Brasileiros De Cardiologia, 2019, 112, 803-806.	0.3	0
348	Complete Resolution of Electrocardiographic Changes Induced by Acute Chagas Myocarditis. International Journal of Cardiovascular Sciences, 2019, , .	0.0	0
349	Dinâmica de uso de psicofármacos e a relação com a psicoterapia psicanalÃtica na interface da saúde mental: uma revisão integrativa. Journal of Human Growth and Development, 2019, 29, 274-283.	0.2	0
350	Unusual ventricular activation produced by temporary transvenous cardiac pacing: electrovectorcardiographic findings. Archivos De Cardiologí¿½a De M�xico (English Ed Internet), 2020, 90, .	0.1	0
351	The effects of aerobic exercise on biochemical parameters in individuals with CKD on hemodialysis: A longitudinal study. Journal of Human Growth and Development, 2020, 30, 251-259.	0.2	0
352	Acesso e uso racional de medicamentos para hipertensão na atenção primária à saúde. Revista Brasileira Em Promoção Da Saúde, 0, 33, 1-11.	0.1	0
353	SEXUALLY TRANSMITTED INFECTIONS AMONG ADOLESCENT AND ADULT WOMEN VICTIMS OF SEXUAL VIOLENCE IN THE METROPOLITAN REGION OF SÃ O PAULO, BRAZIL. Human Reproduction Archives, 2020, 36, e000320.	0.0	0
354	Evaluation of growth and nutritional condition of children in Public Schools in Florianópolis, Santa Catarina, Brazil. Journal of Human Growth and Development, 2020, 30, 40-48.	0.2	0
355	Activaci \tilde{A}^3 n ventricular inusual producida por estimulaci \tilde{A}^3 n card \tilde{A} aca transvenosa temporal: hallazgos electrovectorcardiogr \tilde{A}_i ficos. Archivos De Cardiologia De Mexico, 2020, 90, 16-20.	0.1	0
356	Cardiac autonomic modulation in children with severe liver disease, before and after liver transplantation. Translational Pediatrics, 2021, 11, 0-0.	0.5	0
357	Reduction on Proinflammatory Cytokines after Application of Transcutaneous Electrical Nerve Stimulation (TENS) in Patients with a Breast Cancer: A Nonrandomized, Open, and Single-Arm Study Protocol with Paired Analysis. Mediators of Inflammation, 2022, 2022, 1-8.	1.4	0
358	Mortality for type 2 diabetes mellitus in the state of São Paulo, Brazil, from 2008 to 2017. Diabetes Epidemiology and Management, 2022, 6, 100067.	0.4	0
359	Evolution of COVID-19 during the epidemiological week 16 to 53 of 2020 in the state of Acre Western Amazonia, Brazil. Journal of Human Growth and Development, 2021, 31, 425-435.	0.2	0
360	Temporal trend of mortality and hospitalization for chronic kidney disease in adults from Northern Brazil. Medicine (United States), 2022, 101, e29702.	0.4	0