

F K Marcondes

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,588
citations

361045

20
h-index

189595

50
g-index

71
all docs

71
docs citations

71
times ranked

3223
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Stress-induced cardiometabolic perturbations, increased oxidative stress and ACE/ACE2 imbalance are improved by endurance training in rats. <i>Life Sciences</i> , 2022, 305, 120758. | 2.0 | 0 |
| 2 | Recreational training improves cardiovascular adaptations, metabolic profile and mental health of elderly women with type-2 diabetes mellitus. <i>Health Care for Women International</i> , 2021, 42, 1279-1297. | 0.6 | 4 |
| 3 | Modulatory action of environmental enrichment on hormonal and behavioral responses induced by chronic stress in rats: Hypothalamic renin-angiotensin system components. <i>Behavioural Brain Research</i> , 2021, 397, 112928. | 1.2 | 10 |
| 4 | Cardiac Cycle Puzzle: Development and Analysis of Students's™ Perception of an Online Digital Version for Teaching Cardiac Physiology. <i>Journal on Interactive Systems</i> , 2021, 12, 21-34. | 0.5 | 2 |
| 5 | Nandrolone combined with strenuous resistance training impairs myocardial proteome profile of rats. <i>Steroids</i> , 2021, 175, 108916. | 0.8 | 2 |
| 6 | Tactile stimulation of adult rats modulates hormonal responses, depression-like behaviors, and memory impairment induced by chronic mild stress: Role of angiotensin II. <i>Behavioural Brain Research</i> , 2020, 379, 112250. | 1.2 | 14 |
| 7 | Effect of an active learning methodology combined with formative assessments on performance, test anxiety, and stress of university students. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2020, 44, 744-751. | 0.8 | 12 |
| 8 | The "Gut Game" an active methodology to teach digestive physiology. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2020, 44, 444-447. | 0.8 | 3 |
| 9 | Effects of academic stress on the levels of oral volatile sulfur compounds, halitosis-related bacteria and stress biomarkers of healthy female undergraduate students. <i>Journal of Breath Research</i> , 2020, 14, 036005. | 1.5 | 10 |
| 10 | Integrating synapse, muscle contraction, and autonomic nervous system game: effect on learning and evaluation of students's™ opinions. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2020, 44, 153-162. | 0.8 | 13 |
| 11 | Increased learning by using board game on muscular system physiology compared with guided study. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2019, 43, 149-154. | 0.8 | 23 |
| 12 | Intense resistance training induces pronounced metabolic stress and impairs hypertrophic response in hind-limb muscles of rats. <i>Stress</i> , 2019, 22, 377-386. | 0.8 | 2 |
| 13 | Efeito de aula dialogada e quizz no aprendizado sobre fisiologia da secreção salivar. <i>Revista Dos Trabalhos De Iniciação Científica Da UNICAMP</i> , 2019, , . | 0.0 | 0 |
| 14 | Avaliação discente sobre o uso de quizzes e jogos educacionais no ensino de fisiologia. <i>Revista Dos Trabalhos De Iniciação Científica Da UNICAMP</i> , 2019, , . | 0.0 | 0 |
| 15 | Blockade of AT1 type receptors for angiotensin II prevents cardiac microvascular fibrosis induced by chronic stress in Sprague-Dawley rats. <i>Stress</i> , 2018, 21, 484-493. | 0.8 | 9 |
| 16 | Nandrolone combined with strenuous resistance training reduces vascular nitric oxide bioavailability and impairs endothelium-dependent vasodilation. <i>Steroids</i> , 2018, 131, 7-13. | 0.8 | 9 |
| 17 | Stress-related salivary proteins affect the production of volatile sulfur compounds by oral bacteria. <i>Oral Diseases</i> , 2018, 24, 1358-1366. | 1.5 | 6 |
| 18 | Meeting report: IUPS and ADInstruments 2017 Teaching Workshop. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2018, 42, 334-339. | 0.8 | 5 |

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|----|---|-----|-----------|
| 19 | COMBINATION OF LECTURES TO ACTIVE TEACHING STRATEGIES TO PROMOTE ADAPTATION OF THE FIRST YEAR STUDENT TO THE UNIVERSITY. , 2018, , . | | 0 |
| 20 | Effect of an educational game on university students' learning about action potentials. American Journal of Physiology - Advances in Physiology Education, 2017, 41, 222-230. | 0.8 | 29 |
| 21 | Symposium report on "Dynamic Methods For Improving Undergraduate Physiology Education" ILUPS 38th World Congress. American Journal of Physiology - Advances in Physiology Education, 2017, 41, 560-564. | 0.8 | 2 |
| 22 | Changes in salivary microbiota increase volatile sulfur compounds production in healthy male subjects with academic-related chronic stress. PLoS ONE, 2017, 12, e0173686. | 1.1 | 24 |
| 23 | Effect of a puzzle on the process of students' learning about cardiac physiology. American Journal of Physiology - Advances in Physiology Education, 2016, 40, 425-431. | 0.8 | 33 |
| 24 | Relationship among stress, depression, cardiovascular and metabolic changes and physical exercise. Fisioterapia Em Movimento, 2016, 29, 23-36. | 0.4 | 6 |
| 25 | Unraveling the role of high-intensity resistance training on left ventricle proteome: Is there a shift towards maladaptation?. Life Sciences, 2016, 152, 156-164. | 2.0 | 13 |
| 26 | Metabolic and behavioral effects of ractopamine at continuous low levels in rats under stress. Brazilian Archives of Biology and Technology, 2015, 58, 406-413. | 0.5 | 3 |
| 27 | A puzzle used to teach the cardiac cycle. American Journal of Physiology - Advances in Physiology Education, 2015, 39, 27-31. | 0.8 | 37 |
| 28 | Effects of stress hormones on the production of volatile sulfur compounds by periodontopathogenic bacteria. Brazilian Oral Research, 2014, 28, 1-8. | 0.6 | 21 |
| 29 | Influence of gender and stress on the volatile sulfur compounds and stress biomarkers production. Oral Diseases, 2013, 19, 366-373. | 1.5 | 18 |
| 30 | Effects of nandrolone and resistance training on the blood pressure, cardiac electrophysiology, and expression of atrial β_2 -adrenergic receptors. Life Sciences, 2013, 92, 1029-1035. | 2.0 | 15 |
| 31 | Losartan prevents impairment of learning and memory induced by chronic mild and unpredictable stress in rats. FASEB Journal, 2013, 27, lb729. | 0.2 | 0 |
| 32 | Environmental enrichment modulates hormonal and behavioral responses induced by chronic stress in rats. FASEB Journal, 2013, 27, lb726. | 0.2 | 0 |
| 33 | Chronic stress, but not hypercaloric diet, impairs vascular function in rats. Stress, 2012, 15, 138-148. | 0.8 | 27 |
| 34 | Nandrolone and resistance training induce heart remodeling: Role of fetal genes and implications for cardiac pathophysiology. Life Sciences, 2011, 89, 631-637. | 2.0 | 37 |
| 35 | The effects of acute restraint stress on nociceptive responses evoked by the injection of formalin into the temporomandibular joint of female rats. Stress, 2010, 13, 269-275. | 0.8 | 14 |
| 36 | The Role of Black Rice (<i>Oryza sativa</i> L.) in the Control of Hypercholesterolemia in Rats. Journal of Medicinal Food, 2010, 13, 1355-1362. | 0.8 | 34 |

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|----|--|-----|-----------|
| 37 | Proatherosclerotic effects of chronic stress in male rats: Altered phenylephrine sensitivity and nitric oxide synthase activity of aorta and circulating lipids. <i>Stress</i> , 2009, 12, 320-327. | 0.8 | 51 |
| 38 | Brain angiotensin-converting enzymes: role of angiotensin-converting enzyme 2 in processing angiotensin II in mice. <i>Experimental Physiology</i> , 2008, 93, 665-675. | 0.9 | 42 |
| 39 | Influence of gender and menstrual cycle on volatile sulphur compounds production. <i>Archives of Oral Biology</i> , 2008, 53, 1107-1112. | 0.8 | 36 |
| 40 | Relationship between renal and cardiovascular changes in a murine model of glucose intolerance. <i>Regulatory Peptides</i> , 2007, 139, 1-4. | 1.9 | 25 |
| 41 | Influence of anabolic steroid on anxiety levels in sedentary male rats. <i>Stress</i> , 2007, 10, 326-331. | 0.8 | 34 |
| 42 | Influence of anxiety on the production of oral volatile sulfur compounds. <i>Life Sciences</i> , 2006, 79, 660-664. | 2.0 | 50 |
| 43 | The comparison of immobility time in experimental rat swimming models. <i>Life Sciences</i> , 2006, 79, 1712-1719. | 2.0 | 20 |
| 44 | Nociception- and anxiety-like behavior in rats submitted to different periods of restraint stress. <i>Physiology and Behavior</i> , 2006, 87, 643-649. | 1.0 | 120 |
| 45 | Teaching of bioethics in dental graduate programs in Brazil. <i>Brazilian Oral Research</i> , 2006, 20, 285-289. | 0.6 | 10 |
| 46 | Relação entre a administração de esteróide anabólico androgênico, treinamento físico aeróbio e supercompensação do glicogênio. <i>Revista Brasileira De Medicina Do Esporte</i> , 2005, 11, 187-192. | 0.1 | 3 |
| 47 | Vascular Sensitivity to Phenylephrine in Rats Submitted to Anaerobic Training and Nandrolone Treatment. <i>Hypertension</i> , 2005, 46, 1010-1015. | 1.3 | 43 |
| 48 | Influence of high-intensity exercise training and anabolic androgenic steroid treatment on rat tissue glycogen content. <i>Life Sciences</i> , 2005, 77, 1030-1043. | 2.0 | 52 |
| 49 | Autonomia e Vulnerabilidade do Sujeito da Pesquisa. <i>Revista De Direito Sanitario</i> , 2005, 6, 25. | 0.2 | 4 |
| 50 | The β_2 -adrenoceptor site activated by CGP12177 varies in behavior according to the estrous cycle phase and stress. <i>Canadian Journal of Physiology and Pharmacology</i> , 2003, 81, 459-468. | 0.7 | 8 |
| 51 | A natação forçada induz subsensibilidade à fenilefrina em aorta torácica de rato. <i>BJPS: Brazilian Journal of Pharmaceutical Sciences</i> , 2003, 39, 433-439. | 0.5 | 1 |
| 52 | Oral Concentration of Volatile Sulphur Compounds in Stressed Rats. <i>Stress</i> , 2002, 5, 295-298. | 0.8 | 11 |
| 53 | Determination of the estrous cycle phases of rats: some helpful considerations. <i>Brazilian Journal of Biology</i> , 2002, 62, 609-614. | 0.4 | 1,097 |
| 54 | Atrial supersensitivity to noradrenaline in stressed female rats. <i>Life Sciences</i> , 2002, 71, 2973-2981. | 2.0 | 19 |

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|----|--|-----|-----------|
| 55 | Estresse, ciclo reprodutivo e sensibilidade card aca  s catecolaminas. Revista Brasileira De Cienc a Do Solo, 2002, 38, 273. | 0.5 | 6 |
| 56 | Relationship between stressful situations, salivary flow rate and oral volatile sulfur-containing compounds. European Journal of Oral Sciences, 2002, 110, 337-340. | 0.7 | 60 |
| 57 | Influence of estradiol and progesterone on the sensitivity of rat thoracic aorta to noradrenaline. Life Sciences, 2001, 68, 881-888. | 2.0 | 19 |
| 58 | Estrous cycle influences the response of female rats in the elevated plus-maze test. Physiology and Behavior, 2001, 74, 435-440. | 1.0 | 378 |
| 59 | Pharmacological evidence for  22-adrenoceptor in right atria from stressed female rats. Canadian Journal of Physiology and Pharmacology, 1999, 77, 432-440. | 0.7 | 17 |
| 60 | Pharmacological evidence for beta2-adrenoceptor in right atria from stressed female rats. Canadian Journal of Physiology and Pharmacology, 1999, 77, 432-40. | 0.7 | 0 |
| 61 | Stress-induced subsensitivity to catecholamines depends on the estrous cycle. Canadian Journal of Physiology and Pharmacology, 1996, 74, 663-669. | 0.7 | 27 |
| 62 | Stress-induced subsensitivity to catecholamines depends on the estrous cycle. Canadian Journal of Physiology and Pharmacology, 1996, 74, 663-9. | 0.7 | 1 |
| 63 | Influence of the estrous cycle on the sensitivity to catecholamines in right atria from rats submitted to foot-shock stress. Canadian Journal of Physiology and Pharmacology, 1996, 74, 670-8. | 0.7 | 1 |
| 64 | Relationship among sensitivity to adrenaline, plasma corticosterone level; and estrous cycle in rats. Canadian Journal of Physiology and Pharmacology, 1995, 73, 602-607. | 0.7 | 15 |
| 65 | A s o do exerc cio f sico aer bico sobre a dislipidemia induzida por estresse cr nico em ratos. , 0, , . | | 0 |
| 66 | Effect of an educational game on student s learning: different approaches for evaluation. , 0, , . | | 0 |
| 67 | THE USE OF AN EDUCATIONAL GAME TO INTEGRATE THE PHYSIOLOGY OF SINAPSES, MUSCLE CONTRACTION AND AUTONOMOUS NERVOUS SYSTEM: PERCEPTION OF STUDENTS. , 0, , . | | 0 |
| 68 | AVALIA fO DISCENTE SOBRE O USO DE METODOLOGIAS ATIVAS NO ENSINO DE FISIOLOGIA. , 0, , . | | 0 |