## Jeeser A Almeida

List of Publications by Year in descending order

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566801 454577 1,105 69 15 30 citations h-index g-index papers 70 70 70 2161 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Exercise induction of gut microbiota modifications in obese, non-obese and hypertensive rats. BMC Genomics, 2014, 15, 511.	1.2	244
2	Circulating miR-1, miR-133a, and miR-206 levels are increased after a half-marathon run. Biomarkers, 2014, 19, 585-589.	0.9	74
3	Effects of Acute Aerobic Exercise on Rats Serum Extracellular Vesicles Diameter, Concentration and Small RNAs Content. Frontiers in Physiology, 2018, 9, 532.	1.3	71
4	Two Consecutive Days of Extreme Conditioning Program Training Affects Pro and Anti-inflammatory Cytokines and Osteoprotegerin without Impairments in Muscle Power. Frontiers in Physiology, 2016, 7, 260.	1.3	56
5	The Effects of Acute and Chronic Exercise on Skeletal Muscle Proteome. Journal of Cellular Physiology, 2017, 232, 257-269.	2.0	53
6	Acute and chronic effects of resistance exercise on blood pressure in elderly women and the possible influence of ACE I/D polymorphism. International Journal of General Medicine, 2013, 6, 581.	0.8	30
7	Effects of aerobic exercise intensity on 24-h ambulatory blood pressure in individuals with type 2 diabetes and prehypertension. Journal of Physical Therapy Science, 2015, 27, 51-56.	0.2	30
8	Protective Effect of $\hat{l}$ ±-Linolenic Acid on Non-Alcoholic Hepatic Steatosis and Interleukin-6 and -10 in Wistar Rats. Nutrients, 2020, 12, 9.	1.7	25
9	Immune Response Profile against Persistent Endodontic Pathogens Candida albicans and Enterococcus faecalis InÂVitro. Journal of Endodontics, 2015, 41, 1061-1065.	1.4	22
10	Omics and the molecular exercise physiology. Advances in Clinical Chemistry, 2020, 96, 55-84.	1.8	22
11	Determination of the Maximal Lactate Steady State in Obese Zucker Rats. International Journal of Sports Medicine, 2013, 34, 214-217.	0.8	21
12	Limited Effects of Low-to-Moderate Aerobic Exercise on the Gut Microbiota of Mice Subjected to a High-Fat Diet. Nutrients, 2019, 11, 149.	1.7	21
13	Acute eccentric resistance exercise decreases matrix metalloproteinase activity in obese elderly women. Clinical Physiology and Functional Imaging, 2016, 36, 139-145.	0.5	19
14	Oxidative stability of sesame and flaxseed oils and their effects on morphometric and biochemical parameters in an animal model. Journal of the Science of Food and Agriculture, 2017, 97, 3359-3364.	1.7	19
15	Resistance training minimizes the biomechanical effects of aging in three different rat tendons. Journal of Biomechanics, 2017, 53, 29-35.	0.9	18
16	Exercise performed around MLSS decreases systolic blood pressure and increases aerobic fitness in hypertensive rats. BMC Physiology, 2015, 15, 1.	3.6	17
17	Classification of pro-inflammatory status for interleukin-6 affects relative muscle strength in obese elderly women. Aging Clinical and Experimental Research, 2015, 27, 791-797.	1.4	16
18	NanoUPLC/MSE proteomic analysis reveals modulation on left ventricle proteome from hypertensive rats after exercise training. Journal of Proteomics, 2015, 113, 351-365.	1.2	16

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19	Antimicrobial and immunomodulatory activity of host defense peptides, clavanins and LL-37, in vitro: An endodontic perspective. Peptides, 2017, 95, 16-24.	1.2	16
20	Assessment of maximal lactate steady state during treadmill exercise in SHR. BMC Research Notes, 2012, 5, 661.	0.6	15
21	Role of exercise intensity on GLUT4 content, aerobic fitness and fasting plasma glucose in type 2 diabetic mice. Cell Biochemistry and Function, 2015, 33, 435-442.	1.4	14
22	Proteomic changes in skeletal muscle of aged rats in response to resistance training. Cell Biochemistry and Function, 2020, 38, 500-509.	1.4	14
23	Effects of 12â€weeks of resistance training on rat gut microbiota composition. Journal of Experimental Biology, 2021, 224, .	0.8	14
24	Physiological Responses to a Tap Dance Choreography: Comparisons with Graded Exercise Test and Prescription Recommendations. Journal of Strength and Conditioning Research, 2010, 24, 1954-1959.	1.0	13
25	Validade de equações de predição em estimar o VO2max de brasileiros jovens a partir do desempenho em corrida de 1.600m. Revista Brasileira De Medicina Do Esporte, 2010, 16, 57-60.	0.1	13
26	Effects of acute exercise over heart proteome from monogenic obese (ob/ob) mice. Journal of Cellular Physiology, 2013, 228, 824-834.	2.0	13
27	Exercise Training at MLSS Decreases Weight Gain and Increases Aerobic Capacity in Obese Zucker Rats. International Journal of Sports Medicine, 2014, 35, 199-202.	0.8	13
28	Enhancing of Women Functional Status with Metabolic Syndrome by Cardioprotective and Anti-Inflammatory Effects of Combined Aerobic and Resistance Training. PLoS ONE, 2014, 9, e110160.	1.1	13
29	Antimicrobial and proinflammatory effects of two vipericidins. Cytokine, 2018, 111, 309-316.	1.4	12
30	The effects of glucose concentrations associated with lipopolysaccharide and interferon-gamma stimulus on mediators' production of RAW 264.7 cells. Cytokine, 2018, 107, 18-25.	1.4	11
31	Host defense peptide IDR-1002 associated with ciprofloxacin as a new antimicrobial and immunomodulatory strategy for dental pulp revascularization therapy. Microbial Pathogenesis, 2021, 152, 104634.	1.3	11
32	Impact of the metabolic syndrome on the evolution of neurodegenerative diseases. Neural Regeneration Research, 2021, 16, 688.	1.6	11
33	Beneficial effects of resistance training on the protein profile of the calcaneal tendon during aging. Experimental Gerontology, 2017, 100, 54-62.	1.2	10
34	Paternal Resistance Training Induced Modifications in the Left Ventricle Proteome Independent of Offspring Diet. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-19.	1.9	9
35	The Effects of Resistance Training Volume on Skeletal Muscle Proteome. International Journal of Exercise Science, 2017, 10, 1051-1066.	0.5	9
36	A influência do genótipo da ECA sobre a aptidão cardiovascular de jovens do sexo masculino moderadamente ativos. Arquivos Brasileiros De Cardiologia, 2012, 98, 315-320.	0.3	8

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37	NanoUPLC-MSE proteomic analysis of osteoclastogenesis downregulation by IL-4. Journal of Proteomics, 2016, 131, 8-16.	1.2	8
38	Paternal Resistance Training Modulates Calcaneal Tendon Proteome in the Offspring Exposed to High-Fat Diet. Frontiers in Cell and Developmental Biology, 2020, 8, 380.	1.8	8
39	Endothelial nitric oxide synthase Glu298Asp gene polymorphism influences body composition and biochemical parameters but not the nitric oxide response to eccentric resistance exercise in elderly obese women. Clinical Physiology and Functional Imaging, 2016, 36, 482-489.	0.5	7
40	High-Protein Diet Associated with Bocaiuva Supplementation Decreases Body Fat and Improves Glucose Tolerance in Resistance-Trained Rats. Journal of Medicinal Food, 2020, 23, 258-265.	0.8	7
41	Pharmacological Potential of Exercise and RAS Vasoactive Peptides for Prevention of Diseases. Current Protein and Peptide Science, 2013, 14, 459-471.	0.7	7
42	Post-exercise hypotension of normotensive young men through track running sessions. Revista Brasileira De Medicina Do Esporte, 2015, 21, 192-195.	0.1	6
43	Fractionated Concurrent Exercise throughout the Day Does Not Promote Acute Blood Pressure Benefits in Hypertensive Middle-aged Women. Frontiers in Cardiovascular Medicine, 2017, 4, 6.	1.1	6
44	Protective role of intergenerational paternal resistance training on fibrosis, inflammatory profile, and redox status in the adipose tissue of rat offspring fed with a high-fat diet. Life Sciences, 2022, 295, 120377.	2.0	6
45	Similar hypotensive effects of combined aerobic and resistance exercise with 1 set versus 3 sets in women with metabolic syndrome. Clinical Physiology and Functional Imaging, 2015, 35, 443-450.	0.5	5
46	Synergistic activity of chlorhexidine and synoecaâ€MP peptide against <i>Pseudomonas aeruginosa</i> Journal of Cellular Physiology, 2019, 234, 16068-16079.	2.0	5
47	Antimicrobial and immunomodulatory in vitro profile of double antibiotic paste. International Endodontic Journal, 2021, 54, 1850-1860.	2.3	5
48	Extreme Conditioning Program Induced Acute Hypotensive Effects are Independent of the Exercise Session Intensity. International Journal of Exercise Science, 2017, 10, 1165-1173.	0.5	5
49	High-intensity aerobic training lowers blood pressure and modulates the renal renin-angiotensin system in spontaneously hypertensive rats. Clinical and Experimental Hypertension, 2020, 42, 233-238.	0.5	4
50	The Effects of High-Protein Diet and Resistance Training on Glucose Control and Inflammatory Profile of Visceral Adipose Tissue in Rats. Nutrients, 2021, 13, 1969.	1.7	4
51	Salivary nitrite content, cognition and power in Mixed Martial Arts fighters after rapid weight loss: a case study. Journal of Clinical and Translational Research, 2016, 2, 63-69.	0.3	4
52	High-protein diet associated with resistance training reduces cardiac TNF- $\hat{l}_{\pm}$ levels and up-regulates MMP-2 activity in rats. Archives of Physiology and Biochemistry, 2020, , 1-7.	1.0	3
53	The use of host defense peptides in root canal therapy in rats. Clinical Oral Investigations, 2021, 25, 3623-3632.	1.4	3
54	Efeitos do exercÃcio de força versus combinado sobre a hipotensão pós-exercÃcio em mulheres com sÃndrome metabólica. Revista Brasileira De Cineantropometria E Desempenho Humano, 2014, 16, 522.	0.5	2

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55	Nandrolone increases angiotensin-I converting enzyme activity in rats tendons. Revista Brasileira De Medicina Do Esporte, 2015, 21, 173-177.	0.1	2
56	Discussion of "The effects of pre-exhaustion, exercise order, and rest intervals in a full-body resistance training intervention―â^² Pre-exhaustion exercise and neuromuscular adaptations: an inefficient method?. Applied Physiology, Nutrition and Metabolism, 2015, 40, 850-851.	0.9	2
57	SUPLEMENTAÇÃO COM AMÊNDOA DE BACURI NA COMPOSIÇÃO CORPORAL DE RATOS SUBMETIDOS AO EXERCÃCIO. Revista Brasileira De Medicina Do Esporte, 2017, 23, 294-299.	0.1	2
58	Qualidade de vida e sÃndrome metabólica em mulheres brasileiras: análise da correlação com a aptidão aeróbia e a força muscular. Motricidade, 2015, 11, .	0.2	2
59	Changes in Compliance With Physical Activity Guidelines and Cardiovascular Disease Mortality. Journal of Physical Activity and Health, 2021, 18, 638-643.	1.0	1
60	Identification of the force–velocity curve on dynamic resistance exercise for rats. Chinese Journal of Physiology, 2019, 62, 241.	0.4	1
61	Effect of Rest Interval on Isokinetic Muscle Recovery in Children and Adolescents. Medicine and Science in Sports and Exercise, 2010, 42, 553.	0.2	O
62	EFFECTS OF DIFFERENT VOLUMES OF RESISTANCE EXERCISE ON THE FOOD INTAKE OF RATS. Revista Brasileira De Medicina Do Esporte, 2018, 24, 145-148.	0.1	0
63	Research in Exercise Science and Gut Microbiota: A Two-way Relationship. , 2022, , 308-318.		O
64	Host defense peptides clavanins A and MO reduce in vitro osteoclastogenesis. Brazilian Journal of Oral Sciences, 0, 20, e211512.	0.1	0
65	Exercise Impacts The Global Profile Of MiRNA In Plasma And Skeletal Muscle In Hypertensive Rats. Medicine and Science in Sports and Exercise, 2016, 48, 732.	0.2	O
66	Physical Activity Level, Anthropometric and Cardiovascular Profile Among Students in Sergipe State Attending Public Schools. International Journal of Cardiovascular Sciences, 2020, , .	0.0	0
67	Systemic conditions of diabetic patients diagnosed with apical periodontitis. Rgo, 0, 69, .	0.2	О
68	Interplay between circulating nitric oxide and interleukin-17 in elderly outpatients with non-inflammatory conditions. International Journal of Molecular Epidemiology and Genetics, 2018, 9, 20-26.	0.4	0
69	Understanding the responsiveness of nitric oxide to acute eccentric resistance exercise in elderly obese women. Journal of Clinical and Translational Research, 2016, 2, 70-77.	0.3	0