

Tadeu Uggere Andrade

List of Publications by Year in descending order

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100
papers

1,168
citations

361296

20
h-index

477173

29
g-index

104
all docs

104
docs citations

104
times ranked

2071
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex Hormones Promote Opposite Effects on ACE and ACE2 Activity, Hypertrophy and Cardiac Contractility in Spontaneously Hypertensive Rats. PLoS ONE, 2015, 10, e0127515.	1.1	98
2	Chronic administration of the probiotic kefir improves the endothelial function in spontaneously hypertensive rats. Journal of Translational Medicine, 2015, 13, 390.	1.8	73
3	Nandrolone decanoate determines cardiac remodelling and injury by an imbalance in cardiac inflammatory cytokines and ACE activity, blunting of the Bezold-Jarisch reflex, resulting in the development of hypertension. Steroids, 2013, 78, 379-385.	0.8	51
4	Composition and biological activity of Brazilian rose pepper (<i>Schinus terebinthifolius</i> Raddi) leaves. Industrial Crops and Products, 2016, 83, 235-240.	2.5	50
5	Effects of Kefir on the Cardiac Autonomic Tones and Baroreflex Sensitivity in Spontaneously Hypertensive Rats. Frontiers in Physiology, 2016, 7, 211.	1.3	40
6	The benefits of soluble non-bacterial fraction of kefir on blood pressure and cardiac hypertrophy in hypertensive rats are mediated by an increase in baroreflex sensitivity and decrease in angiotensin-converting enzyme activity. Nutrition, 2018, 51-52, 66-72.	1.1	34
7	Maltodextrin and Gum Arabic-Based Microencapsulation Methods for Anthocyanin Preservation in Juçara Palm (<i>Euterpe edulis</i> Martius) Fruit Pulp. Plant Foods for Human Nutrition, 2018, 73, 209-215.	1.4	32
8	Long-term treatment with supraphysiological doses of nandrolone decanoate reduces the sensitivity of Bezold-Jarisch reflex control of heart rate and blood pressure. Pharmacological Research, 2009, 59, 379-384.	3.1	31
9	Chronic administration of the soluble, nonbacterial fraction of kefir attenuates lipid deposition in LDLr ^{-/-} mice. Nutrition, 2017, 35, 100-105.	1.1	31
10	Antioxidant, antimicrobial and wound healing properties of <i>Struthanthus vulgaris</i> . Pharmaceutical Biology, 2016, 54, 331-337.	1.3	30
11	Long-term treatment with kefir probiotics ameliorates cardiac function in spontaneously hypertensive rats. Journal of Nutritional Biochemistry, 2019, 66, 79-85.	1.9	28
12	Phytochemical and <i>in vitro</i> and <i>in vivo</i> biological investigation on the antihypertensive activity of mango leaves (<i>Mangifera indica</i> L.). Therapeutic Advances in Cardiovascular Disease, 2015, 9, 244-256.	1.0	27
13	Kefir ameliorates hypertension via gut-brain mechanisms in spontaneously hypertensive rats. Journal of Nutritional Biochemistry, 2020, 77, 108318.	1.9	27
14	Antihypertensive Effect of <i>Carica papaya</i> Via a Reduction in ACE Activity and Improved Baroreflex. Planta Medica, 2014, 80, 1580-1587.	0.7	26
15	<i>Struthanthus vulgaris</i> ointment prevents an over expression of inflammatory response and accelerates the cutaneous wound healing. Journal of Ethnopharmacology, 2016, 190, 319-327.	2.0	26
16	Reduction of cardiovascular risk in patients with metabolic syndrome in a community health center after a pharmaceutical care program of pharmacotherapy follow-up. Brazilian Journal of Pharmaceutical Sciences, 2012, 48, 435-446.	1.2	24
17	ICP-OES and Micronucleus Test to Evaluate Heavy Metal Contamination in Commercially Available Brazilian Herbal Teas. Biological Trace Element Research, 2016, 172, 258-265.	1.9	23
18	Higher Physiological Doses of Nandrolone Decanoate Do Not Influence the Bezold-Jarisch Reflex Control of Bradycardia. Archives of Medical Research, 2008, 39, 27-32.	1.5	22

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19	Cardiovascular Activity of the Chemical Constituents of Essential Oils. <i>Molecules</i> , 2017, 22, 1539.	1.7	22
20	Brown seaweed <i>Padina gymnospora</i> is a prominent natural wound-care product. <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 714-719.	0.6	21
21	Testosterone induces apoptosis in cardiomyocytes by increasing proapoptotic signaling involving tumor necrosis factor- α and renin angiotensin system. <i>Human and Experimental Toxicology</i> , 2015, 34, 1139-1147.	1.1	20
22	Endothelial Relaxation Mechanisms and Oxidative Stress Are Restored by Atorvastatin Therapy in Ovariectomized Rats. <i>PLoS ONE</i> , 2013, 8, e80892.	1.1	20
23	Nandrolone decanoate induces cardiac and renal remodeling in female rats, without modification in physiological parameters: The role of ANP system. <i>Life Sciences</i> , 2015, 137, 65-73.	2.0	18
24	Gastroprotective activity of the resin from <i>Virola oleifera</i> . <i>Pharmaceutical Biology</i> , 2017, 55, 472-480.	1.3	18
25	Triterpenes from the <i>Protium heptaphyllum</i> resin – chemical composition and cytotoxicity. <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 399-407.	0.6	17
26	The chronic blockade of angiotensin I-converting enzyme eliminates the sex differences of serum cytokine levels of spontaneously hypertensive rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2013, 46, 171-177.	0.7	16
27	Phytochemical profile of genotypes of <i>Euterpe edulis</i> Martius – Juçara palm fruits. <i>Food Research International</i> , 2019, 116, 985-993.	2.9	15
28	Evaluation of the satisfaction level of patients attended by a pharmaceutical care program in a private communitarian pharmacy in Vitória (ES, Brazil). <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2009, 45, 349-355.	1.2	14
29	Acute exposure to the insecticide O,S-dimethyl phosphoramidothioate (methamidophos) leads to impairment of cardiovascular reflexes in rats. <i>Ecotoxicology and Environmental Safety</i> , 2012, 80, 203-207.	2.9	13
30	Essential oil from the resin of <i>Protium heptaphyllum</i> : Chemical composition, cytotoxicity, antimicrobial activity, and antimutagenicity. <i>Pharmacognosy Magazine</i> , 2016, 12, 42.	0.3	13
31	Replacement of specific markers for apoptosis and necrosis by nuclear morphology for affordable cytometry. <i>Journal of Immunological Methods</i> , 2015, 420, 24-30.	0.6	12
32	Kefir improves blood parameters and reduces cardiovascular risks in patients with metabolic syndrome. <i>PharmaNutrition</i> , 2021, 16, 100266.	0.8	12
33	In vitro cell viability by CellProfiler® software as equivalent to MTT assay. <i>Pharmacognosy Magazine</i> , 2017, 13, 365.	0.3	12
34	ROLE OF CARDIAC HYPERTROPHY IN REDUCING THE SENSITIVITY OF CARDIOPULMONARY REFLEX CONTROL OF RENAL SYMPATHETIC NERVE ACTIVITY IN SPONTANEOUSLY HYPERTENSIVE RATS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2008, 35, 1104-1108.	0.9	11
35	Role of the renin-angiotensin system in the nandrolone-decanoate-induced attenuation of the Bezold-Jarisch reflex. <i>Canadian Journal of Physiology and Pharmacology</i> , 2011, 89, 891-897.	0.7	11
36	Metformin ameliorates ovariectomy-induced vascular dysfunction in non-diabetic Wistar rats. <i>Clinical Science</i> , 2014, 127, 265-275.	1.8	11

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37	Morphometry to identify subtypes of leukocytes. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2014, 7, 69-75.	0.6	11
38	Cardiopulmonary reflex, cardiac cytokines, and nandrolone decanoate: response to resistance training in rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2015, 93, 985-991.	0.7	11
39	EFFECT OF ENALAPRIL TREATMENT ON THE SENSITIVITY OF CARDIOPULMONARY REFLEXES IN RATS WITH MYOCARDIAL INFARCTION. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2007, 34, 606-611.	0.9	10
40	Comparison between two programs for image analysis, machine learning and subsequent classification. <i>Tissue and Cell</i> , 2019, 58, 12-16.	1.0	10
41	Lack of Standardization in Commercial Thickeners Used in the Management of Dysphagia. <i>Annals of Nutrition and Metabolism</i> , 2019, 75, 246-251.	1.0	10
42	Hepatitis C in prisoners and non-prisoners in Colatina, Espírito Santo, Brazil. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2013, 49, 737-744.	1.2	9
43	Long-term treatment with Nandrolone Decanoate impairs mesenteric vascular relaxation in both sedentary and exercised female rats. <i>Steroids</i> , 2017, 120, 7-18.	0.8	9
44	The selective estrogen receptor modulators (SERMs) raloxifene and tamoxifen improve ANP levels and decrease nuclear translocation of NF- κ B in estrogen-deficient rats. <i>Pharmacological Reports</i> , 2017, 69, 798-805.	1.5	9
45	Serca2a and Na ⁺ /Ca ²⁺ exchanger are involved in left ventricular function following cardiac remodelling of female rats treated with anabolic androgenic steroid. <i>Toxicology and Applied Pharmacology</i> , 2016, 301, 22-30.	1.3	7
46	Chronic administration of antioxidant resin from <i>Virola oleifera</i> attenuates atherogenesis in LDLr ^{-/-} mice. <i>Journal of Ethnopharmacology</i> , 2017, 206, 65-72.	2.0	7
47	Objective detection of apoptosis in rat renal tissue sections using light microscopy and free image analysis software with subsequent machine learning. <i>Tissue and Cell</i> , 2017, 49, 22-27.	1.0	7
48	Nandrolone alter left ventricular contractility and promotes remodelling involving calcium-handling proteins and renin-angiotensin system in male SHR. <i>Life Sciences</i> , 2018, 208, 239-245.	2.0	7
49	Evaluation of the use of topic nasal decongestants in university students from health sciences courses. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2011, 47, 761-767.	1.2	7
50	Trypan blue as an affordable marker for automated live–dead cell analysis in image cytometry. <i>Scanning</i> , 2016, 38, 857-863.	0.7	6
51	A hematologic and biochemical profile on 3-month-old hatchlings of <i>Lepidochelys olivacea</i> . <i>Comparative Clinical Pathology</i> , 2015, 24, 1333-1337.	0.3	5
52	In Vitro and In Vivo Anti-inflammatory Effects of <i>Struthanthus vulgaris</i> . <i>Planta Medica</i> , 2017, 83, 770-777.	0.7	5
53	Worsening of Oxidative Stress, DNA Damage, and Atherosclerotic Lesions in Aged LDLr ^{-/-} Mice after Consumption of Guarana Soft Drinks. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	1.9	5
54	Effects of Drugs, Phytoestrogens, Nutrients and Probiotics on Endothelial Dysfunction in the Estrogen-Deficient State. <i>Current Pharmaceutical Design</i> , 2020, 26, 3711-3722.	0.9	5

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55	Atividade gastroprotetora do extrato etanólico de <i>Pavonia alnifolia</i> A.St.-Hil.. <i>Revista Brasileira De Plantas Mediciniais</i> , 2015, 17, 392-397.	0.3	4
56	Haematological and serum biochemical reference values for captive blue-fronted amazon parrot. <i>Comparative Clinical Pathology</i> , 2016, 25, 519-524.	0.3	4
57	Induction of NAD(P)H: Quinone reductase 1 (QR1) and antioxidant activities in vitro of <i>Toranja Burarama</i> ™ (<i>Citrus maxima</i> [Burm.] Merr.). <i>Phytotherapy Research</i> , 2018, 32, 2059-2068.	2.8	4
58	Eight weeks of treatment with nandrolone decanoate in female rats promotes disruption in the redox homeostasis and impaired renal function. <i>Life Sciences</i> , 2020, 242, 117227.	2.0	4
59	Level of satisfaction of clients of public pharmacies dispensing high-cost drugs in Espírito Santo, Brazil. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2016, 52, 95-103.	1.2	4
60	In vivo hypotensive effect and in vitro inhibitory activity of some Cyperaceae species. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2013, 49, 803-809.	1.2	3
61	Relationship between male hormonal status, Bezold-Jarisch reflex function, and ACE activity (cardiac) Tj ETQq1 1,0,784314 rgBT /Ove 0,7	1.0	3
62	Stanozolol promotes lipid deposition in the aorta through an imbalance in inflammatory cytokines and oxidative status in LDL receptor knockout mice fed a normal diet. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019, 124, 360-369.	1.2	3
63	Prognostic value of pretreatment cardiovascular biomarkers in head and neck squamous cell carcinoma. <i>Oral Diseases</i> , 2021, 27, 1435-1442.	1.5	3
64	In vitro and in vivo anti-inflammatory activity and chemical composition of <i>Renealmia petasites</i> Gagnep. <i>Inflammopharmacology</i> , 2021, 29, 451-465.	1.9	3
65	Acute Obstructive Apnea Produces Natriuresis in Spontaneously Hypertensive Rats (SHR) by a Renal Nerve-Dependent. <i>Clinical and Experimental Hypertension</i> , 2010, 32, 555-559.	0.5	2
66	Automatic detection of hypoxia in renal tissue stained with HIF-1alpha. <i>Journal of Immunological Methods</i> , 2017, 444, 47-50.	0.6	2
67	Differentiation of populations with different fluorescence intensities with a machine-learning based classifier. <i>Comparative Clinical Pathology</i> , 2017, 26, 385-389.	0.3	2
68	Automated and Reproducible Detection of Vascular Endothelial Growth Factor (VEGF) in Renal Tissue Sections. <i>Journal of Immunology Research</i> , 2019, 2019, 1-7.	0.9	2
69	Chronic treatment with cinnamaldehyde prevents spontaneous atherosclerotic plaque development in ovariectomized LDLr-/- female mice. <i>PharmaNutrition</i> , 2020, 13, 100205.	0.8	2
70	Low and high doses of oxandrolone promote pathological cardiac remodeling in young male rats. <i>Steroids</i> , 2021, 170, 108814.	0.8	2
71	Fermented soybean beverage improves performance and attenuates anaerobic exercise oxidative stress in Wistar rat skeletal muscle. <i>PharmaNutrition</i> , 2021, 16, 100262.	0.8	2
72	Scientific production in pharmaceutical care: comparison between Brazil, USA and Spain. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2013, 49, 39-47.	1.2	1

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73	Hypotensive effect and endothelium-dependent vascular action of leaves of <i>Alpinia purpurata</i> (Vieill) K. Schum. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2014, 50, 309-320.	1.2	1
74	Low dose of methyltestosterone in ovariectomised rats improves baroreflex sensitivity without genotoxicity and cytotoxicity. <i>Fundamental and Clinical Pharmacology</i> , 2016, 30, 316-326.	1.0	1
75	Novel data for free-living saffron finch (<i>Sicalis flaveola</i>): reference hematological value and body mass. <i>Comparative Clinical Pathology</i> , 2016, 25, 465-468.	0.3	1
76	Epidemiological profile and drug abuse: fatal occupational injuries in Espirito Santo, Brazil. <i>Comparative Clinical Pathology</i> , 2019, 28, 487-492.	0.3	1
77	Hematological value references for free-living saffron finch (<i>Sicalis flaveola</i>) using a machine-learning-based classifier. <i>Comparative Clinical Pathology</i> , 2019, 28, 937-941.	0.3	1
78	A reproducible differential blood cell count without a cytometer or specific markers. <i>Journal of Morphological Sciences</i> , 2015, 32, 078-081.	0.2	1
79	Nephroprotective activity of the enriched polyphenol extract of <i>Euterpe edulis</i> Martius. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 0, 56, .	1.2	1
80	Pharmaceutical services in primary health care: dissatisfaction among users, managers and pharmacists. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 0, 58, .	1.2	1
81	Stanzolol induces ventricular dysfunction by decreasing phospholamban phosphorylation in heart tissue of LDLr ^{-/-} mice. <i>Research, Society and Development</i> , 2022, 11, e12911527876.	0.0	1
82	Chronic treatment with juãçara (<i>Euterpe edulis</i>) fruit pulp produces antihypertensive effect and improve on baroreflex sensitivity in Spontaneous Hypertensive Rats (SHR). <i>Research, Society and Development</i> , 2022, 11, e5711728995.	0.0	1
83	High-throughput image analysis in the diagnosis of papillary thyroid carcinoma. <i>Diagnostic Cytopathology</i> , 2016, 44, 574-577.	0.5	0
84	Free-living ruddy ground dove (<i>Columbina talpacoti</i>): a report on leukocyte and weight values. <i>Comparative Clinical Pathology</i> , 2016, 25, 959-963.	0.3	0
85	Blue-black grassquit (<i>Volatina jacarina</i>) leucocyte and average weight reference values. <i>Comparative Clinical Pathology</i> , 2017, 26, 1209-1212.	0.3	0
86	Reduced Levels of Testosterone Induce LDL Oxidation and Atherosclerotic Lesions Involving Inflammatory Imbalance and Reduced Macrophage Apoptosis. <i>OnLine Journal of Biological Sciences</i> , 2019, 19, 260-271.	0.2	0
87	Automated detection of anomalies in cervix cells using image analysis and machine learning. <i>Comparative Clinical Pathology</i> , 2019, 28, 177-182.	0.3	0
88	Antihypertensive Effects of Brazilian Fruits. <i>OnLine Journal of Biological Sciences</i> , 2020, 20, 115-124.	0.2	0
89	Long-acting insulin in a public health system: analysis of compliance with clinical protocol in public pharmacies. <i>Ciencia E Saude Coletiva</i> , 2021, 26, 2301-2310.	0.1	0
90	EVALUATION OF LEFT VENTRICULAR FUNCTION IN RATS TREATED WITH NANDROLONE DECANOATE SUBMITTED TO EXERCISE OF WEATHERED. <i>FASEB Journal</i> , 2015, 29, 1043.9.	0.2	0

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91	Nandrolone Decanoate Changes The Natriuretic Peptide System in Femaile Rats. FASEB Journal, 2015, 29, 950.1.	0.2	0
92	Probiotic Kefir Antihypertensive Effects in Spontaneously Hypertensive Rats Involves Central and Peripheral Mechanisms. FASEB Journal, 2018, 32, 924.2.	0.2	0
93	Chemical Composition and Antihypertensive Effect of Phoenix roebelenii Using Angiotensin Converting Enzyme inhibition invitro and in vivo. Records of Natural Products, 2018, 13, 85-90.	1.3	0
94	Finasteride promotes worsening of the cardiac deleterious effects of nandrolone decanoate and protects against genotoxic and cytotoxic damage. Brazilian Journal of Pharmaceutical Sciences, 0, 56, .	1.2	0
95	Supply of enteral diets in the Espirito Santo state public health system in Brazil. Nutricion Hospitalaria, 2020, 38, 23-28.	0.2	0
96	Processo educacional sobre Cuidados Farmacêuticos e SÃndrome MetabÃlica para implantaÃÃo de ServiÃos ClÃnicos Farmacêuticos na AtenÃÃo PrimÃria Ã SaÃde. Research, Society and Development, 2021, 10, e402101421943.	0.0	0
97	Chronic and acute effects of kefir: the role of angiotensin converting enzyme inhibition instead of nitric oxide balance. Brazilian Journal of Pharmaceutical Sciences, 0, 57, .	1.2	0
98	A educaÃÃo de farmacêuticos como ferramenta para melhoria do uso de medicamentos em pacientes dislipidÃmicos: o conhecer sobre a importÃncia do uso racional e sobre as medidas de promoÃÃo da saÃde. Research, Society and Development, 2022, 11, e18811628941.	0.0	0
99	Resultados clÃnicos e humanÃsticos em pacientes dislipidÃmicos atendidos em farmÃcia pÃblica antes e apÃs a implantaÃÃo do Cuidado Farmacêutico. Research, Society and Development, 2022, 11, e14411830610.	0.0	0
100	PercepÃÃo de farmacêuticos sobre o descumprimento do protocolo e das diretrizes terapêuticas para dislipidemia e os desafios para a gestÃo do Sistema Ãnico de SaÃde. Research, Society and Development, 2022, 11, e48211831217.	0.0	0