

# Angelina Zanesco

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

1,593  
citations

279487

23  
h-index

360668

35  
g-index

84  
all docs

84  
docs citations

84  
times ranked

2304  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alterations in pro- and anti-inflammatory mediators are involved in microvascular dysfunction in postmenopausal women with type 2 diabetes mellitus. <i>Brazilian Journal of Medical and Biological Research</i> , 2022, 55, e11821.	0.7	0
2	Manifestation of stress in education professionals in the port region of Baixada Santista, SP, Brazil, during the COVID-19 pandemic. <i>Research, Society and Development</i> , 2022, 11, e8411729643.	0.0	0
3	Interaction between physical exercise and APOE gene polymorphism on cognitive function in older people. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e10098.	0.7	9
4	The effects of mirabegron on obesity-induced inflammation and insulin resistance are associated with brown adipose tissue activation but not beige in the subcutaneous white adipose tissue. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021, 48, 1477-1487.	0.9	9
5	Age-friendly city: future perspectives for the Brazilian cities. <i>Dementia E Neuropsychologia</i> , 2021, 15, 295-298.	0.3	4
6	Anti-contractile effects of perivascular adipose tissue in thoracic aorta from rats fed a high-fat diet: role of aerobic exercise training. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2018, 45, 293-302.	0.9	26
7	Evaluation of maximal lactate steady state in middle-aged hypertensive women. <i>Motriz Revista De Educacao Fisica</i> , 2018, 24, .	0.3	0
8	Micturition dysfunction in four-month old ovariectomized rats: Effects of testosterone replacement. <i>Life Sciences</i> , 2017, 179, 120-129.	2.0	12
9	Circulating Concentrations of Adipocytokines and Their Receptors in the Isolated Corpus Cavernosum and Femoral Artery from Trained Rats on a High-Fat Diet. <i>Journal of Vascular Research</i> , 2017, 54, 33-50.	0.6	4
10	Effect of aerobic exercise training on cGMP levels and blood pressure in treated hypertensive postmenopausal women. <i>Motriz Revista De Educacao Fisica</i> , 2017, 23, 1-6.	0.3	27
11	The importance of animal studies in Exercise Science. <i>Motriz Revista De Educacao Fisica</i> , 2017, 23, .	0.3	1
12	Metabolic parameters and responsiveness of isolated iliac artery in LDLr mice: role of aerobic exercise training. <i>American Journal of Cardiovascular Disease</i> , 2017, 7, 64-71.	0.5	2
13	Resistance exercise improves metabolic parameters and changes adipocyte-derived leptin: a comparison between genders in untrained adults. <i>Motriz Revista De Educacao Fisica</i> , 2016, 22, 217-222.	0.3	2
14	Assessment of endothelial function by flow-mediated dilation in diabetic patients: Effects of physical exercise. <i>Motriz Revista De Educacao Fisica</i> , 2016, 22, 3-11.	0.3	2
15	Heart rate variability as important approach for assessment autonomic modulation. <i>Motriz Revista De Educacao Fisica</i> , 2016, 22, 3-8.	0.3	23
16	Resistance training prevents the cardiovascular changes caused by high-fat diet. <i>Life Sciences</i> , 2016, 146, 154-162.	2.0	43
17	Combined effects of aerobic exercise and L-arginine ingestion on blood pressure in normotensive postmenopausal women: A crossover study. <i>Life Sciences</i> , 2016, 151, 323-329.	2.0	19
18	Heart rate variability and plasma biomarkers in patients with type 1 diabetes mellitus: Effect of a bout of aerobic exercise. <i>Diabetes Research and Clinical Practice</i> , 2016, 111, 19-27.	1.1	18

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19	Early sport practice is related to lower prevalence of cardiovascular and metabolic outcomes in adults independently of overweight and current physical activity. <i>Medicina (Lithuania)</i> , 2015, 51, 336-342.	0.8	22
20	Improvement of the physical performance is associated with activation of NO/PGC-1 $\pm$ /mtTFA signaling pathway and increased protein expressions of electron transport chain in gastrocnemius muscle from rats supplemented with L-arginine. <i>Life Sciences</i> , 2015, 125, 63-70.	2.0	9
21	Perivascular adipose tissue and vascular responses in healthy trained rats. <i>Life Sciences</i> , 2015, 125, 79-87.	2.0	13
22	Women In Science. <i>Life Sciences</i> , 2015, 125, 1.	2.0	2
23	Renin-Angiotensin System in Trained Hypertensive Women During Climacteric Period. <i>FASEB Journal</i> , 2015, 29, LB560.	0.2	0
24	The presence of the NOS3 gene polymorphism for intron 4 mitigates the beneficial effects of exercise training on ambulatory blood pressure monitoring in adults. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 306, H1679-H1691.	1.5	13
25	Influence of aerobic exercise training on cardiovascular and endocrine-inflammatory biomarkers in hypertensive postmenopausal women. <i>Journal of Clinical and Translational Endocrinology</i> , 2014, 1, 108-114.	1.0	26
26	L-Carnitine supplementation impairs endothelium-dependent relaxation in mesenteric arteries from rats. <i>Archives of Physiology and Biochemistry</i> , 2014, 120, 112-118.	1.0	3
27	The action of aminoguanidine on the liver of trained diabetic rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2013, 12, 40.	0.8	4
28	The renin-angiotensin system plays a major role in voiding dysfunction of ovariectomized rats. <i>Life Sciences</i> , 2013, 93, 820-829.	2.0	12
29	Physiological adaptations during endurance training below anaerobic threshold in rats. <i>European Journal of Applied Physiology</i> , 2013, 113, 1859-1870.	1.2	21
30	Differential coronary resistance microvessel remodeling between type 1 and type 2 diabetic mice: Impact of exercise training. <i>Vascular Pharmacology</i> , 2012, 57, 187-193.	1.0	27
31	Role of PKC and CaV1.2 in Detrusor Overactivity in a Model of Obesity Associated with Insulin Resistance in Mice. <i>PLoS ONE</i> , 2012, 7, e48507.	1.1	29
32	Interaction between Advanced Glycation End Products Formation and Vascular Responses in Femoral and Coronary Arteries from Exercised Diabetic Rats. <i>PLoS ONE</i> , 2012, 7, e53318.	1.1	45
33	Interação entre as vias de sinalização de receptores serotoninérgicos e $\beta$ -adrenérgicos em artéria femoral de ratos. <i>Arquivos Brasileiros De Cardiologia</i> , 2012, 98, 29-34.	0.3	2
34	Platelet hyperaggregability in high-fat fed rats: A role for intraplatelet reactive-oxygen species production. <i>Cardiovascular Diabetology</i> , 2012, 11, 5.	2.7	35
35	Effect of exercise training on the cardiovascular and biochemical parameters in women with eNOS gene polymorphism. <i>Archives of Physiology and Biochemistry</i> , 2011, 117, 265-269.	1.0	7
36	Exercise training ameliorates the impairment of endothelial and nitrenergic corpus cavernosum responses in diabetic rats. <i>Life Sciences</i> , 2011, 88, 272-277.	2.0	25

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37	Prevalência de dislipidemia em indivíduos fisicamente ativos durante a infância, adolescência e idade adulta. Arquivos Brasileiros De Cardiologia, 2011, 97, 317-323.	0.3	54
38	Influence of eNOS gene polymorphism on cardiometabolic parameters in response to physical training in postmenopausal women. Brazilian Journal of Medical and Biological Research, 2011, 44, 855-863.	0.7	13
39	High-fat diet associated with obesity induces impairment of mouse corpus cavernosum responses. BJU International, 2011, 107, 1628-1634.	1.3	33
40	Beneficial Effects of Physical Training on the Cardio-Inflammatory Disorder Induced by Lung Ischemia/Reperfusion in Rats. Inflammation, 2011, 34, 319-325.	1.7	5
41	Obesity enhances eosinophilic inflammation in a murine model of allergic asthma. British Journal of Pharmacology, 2010, 159, 617-625.	2.7	116
42	Exercício físico, receptores $\beta$ -adrenérgicos e resposta vascular. Jornal Vascular Brasileiro, 2010, 9, 47-56.	0.1	20
43	Women with TT genotype for eNOS gene are more responsive in lowering blood pressure in response to exercise. European Journal of Cardiovascular Prevention and Rehabilitation, 2010, 17, 676-681.	3.1	19
44	Upregulation of gp91phox Subunit of NAD(P)H Oxidase Contributes to Erectile Dysfunction Caused by Long-term Nitric Oxide Inhibition in Rats: Reversion by Regular Physical Training. Urology, 2010, 75, 961-967.	0.5	34
45	Early physical activity promotes lower prevalence of chronic diseases in adulthood. Hypertension Research, 2010, 33, 926-931.	1.5	139
46	L-arginine intake improves tolerance to physical exercise and vascular reactivity in obese trained rats. FASEB Journal, 2010, 24, 985.15.	0.2	0
47	Effect of L-carnitine intake on tolerance to physical exercise, oxidative stress and vascular reactivity in obese trained rats. FASEB Journal, 2010, 24, 570.1.	0.2	0
48	Papel do exercício físico na isquemia/reperfusão pulmonar e resposta inflamatória. Brazilian Journal of Cardiovascular Surgery, 2009, 24, 552-561.	0.2	8
49	Effect of L-carnitine supplementation on the sGC/cGMP pathway in vascular relaxing responses from exercised rats. BMC Pharmacology, 2009, 9, .	0.4	0
50	L-arginine supplementation improves aortic vascular relaxation via NO-independent sGC/cGMP signaling in exercised rats. BMC Pharmacology, 2009, 9, .	0.4	0
51	Effect of 6-months of physical exercise on the nitrate/nitrite levels in hypertensive postmenopausal women. BMC Women's Health, 2009, 9, 17.	0.8	40
52	Effect Long Term Of Physical Exercise On The Nitrate_nitrite Levels In Hypertensive Obese Postmenopausal. Medicine and Science in Sports and Exercise, 2009, 41, 119-120.	0.2	1
53	Production of free radicals and catalase activity during acute exercise training in young men. Biology of Sport, 2009, 26, 113-118.	1.7	3
54	Influence of acute pancreatitis on the in vitro responsiveness of rat mesenteric and pulmonary arteries. BMC Gastroenterology, 2008, 8, 19.	0.8	14

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55	Human eosinophil adhesion and degranulation stimulated with eotaxin and RANTES in vitro: Lack of interaction with nitric oxide. BMC Pulmonary Medicine, 2008, 8, 13.	0.8	25
56	Exercise training improves relaxation response and SOD-1 expression in aortic and mesenteric rings from high caloric diet-fed rats. BMC Physiology, 2008, 8, 12.	3.6	64
57	Long-term nitric oxide deficiency causes muscarinic supersensitivity and reduces $\text{IP}_{3}$ -adrenoceptor-mediated relaxation, causing rat detrusor overactivity. British Journal of Pharmacology, 2008, 153, 1659-1668.	2.7	44
58	Exercise training reduces pulmonary ischaemia-reperfusion-induced inflammatory responses. European Respiratory Journal, 2008, 31, 645-649.	3.1	30
59	Protective effect of prior physical conditioning on relaxing response of corpus cavernosum from rats made hypertensive by nitric oxide inhibition. International Journal of Impotence Research, 2007, 19, 189-195.	1.0	13
60	Run training ameliorates the established erectile dysfunction in rats under long-term nitric oxide (NO) blockade. BMC Pharmacology, 2007, 7, .	0.4	0
61	Influence of physical preconditioning on the responsiveness of rat pulmonary artery after pulmonary ischemia/reperfusion. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2007, 147, 793-798.	0.8	6
62	Reactivity of mesenteric and aortic rings from trained rats fed with high caloric diet. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2007, 147, 788-792.	0.8	15
63	Vascular effects of long-term propranolol administration after chronic nitric oxide blockade. European Journal of Pharmacology, 2007, 571, 189-196.	1.7	22
64	Effects of exercise training on the cardiovascular system: Pharmacological approaches. , 2007, 114, 307-317.		104
65	O papel dos hormônios leptina e grelina na gênese da obesidade. Revista De Nutricao, 2006, 19, 85-91.	0.4	25
66	VASORELAXING EFFECTS OF PROPRANOLOL IN RAT AORTA AND MESENTERIC ARTERY: A ROLE FOR NITRIC OXIDE AND CALCIUM ENTRY BLOCKADE. Clinical and Experimental Pharmacology and Physiology, 2006, 33, 448-455.	0.9	24
67	Óxido nítrico, doenças cardiovasculares e exercício físico. Arquivos Brasileiros De Cardiologia, 2006, 87, e264-e270.	0.3	41
68	Serum Leptin Level in Hypertensive Middle-Aged Obese Women. , 2005, 15, 219-221.		3
69	Atypical $\text{IP}_{2}$ -Adrenoceptor Subtypes Mediate Relaxations of Rabbit Corpus Cavernosum. Journal of Pharmacology and Experimental Therapeutics, 2004, 309, 587-593.	1.3	19
70	Negative chronotropic response to adenosine receptor stimulation in rat right atria after run training. Clinical and Experimental Pharmacology and Physiology, 2004, 31, 741-743.	0.9	15
71	Improvement in relaxation response in corpus cavernosum from trained rats. Urology, 2004, 63, 1004-1008.	0.5	24
72	Upregulation of muscarinic receptors by long-term nitric oxide inhibition in the rat ileum. Clinical and Experimental Pharmacology and Physiology, 2003, 30, 168-173.	0.9	4

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73	Enhanced airways responsiveness in rats depleted of sensory neuropeptides by neonatal capsaicin treatment. <i>Neuroscience Letters</i> , 2003, 341, 103-106.	1.0	4
74	Chronotropic response of $\beta^2$ -adrenergic-, muscarinic-, and calcitonin gene-related peptide-receptor agonists in right atria from neonatal capsaicin-treated rats. <i>Neuroscience Letters</i> , 2002, 325, 147-150.	1.0	4
75	Long-Term Nitric Oxide Inhibition and Chronotropic Responses in Rat Isolated Right Atria. <i>Hypertension</i> , 1999, 34, 802-807.	1.3	14
76	Modulation of Coronary Flow and Cardiomyocyte Size by Sensory Fibers. <i>Hypertension</i> , 1999, 34, 790-794.	1.3	8
77	Preparation and local anaesthetic activity of benzotriazinone and benzoyltriazole derivatives. <i>European Journal of Medicinal Chemistry</i> , 1999, 34, 1043-1051.	2.6	42
78	Activation by <i>Phoneutria nigriventer</i> spider venom of autonomic nerve fibers in the isolated rat heart. <i>European Journal of Pharmacology</i> , 1998, 363, 139-146.	1.7	13