

# Alex Sander da Rosa Araujo

## List of Publications by Year in descending order

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116  
papers

2,527  
citations

218381

26  
h-index

276539

41  
g-index

117  
all docs

117  
docs citations

117  
times ranked

3491  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sulforaphane Induces Glioprotection After LPS Challenge. <i>Cellular and Molecular Neurobiology</i> , 2022, 42, 829-846.	1.7	9
2	Sulforaphane Effects on Cardiac Function and Calcium-Handling-Related Proteins in 2 Experimental Models of Heart Disease: Ischemia-Reperfusion and Infarction. <i>Journal of Cardiovascular Pharmacology</i> , 2022, 79, 325-334.	0.8	4
3	Antioxidant system disturbances and mitochondrial dysfunction induced by 3-methylglutaric acid in rat heart are prevented by bezafibrate. <i>European Journal of Pharmacology</i> , 2022, 924, 174950.	1.7	4
4	Gestational purple grape juice consumption does not change fetal ductus arteriosus constriction in Wistar rats. <i>Birth Defects Research</i> , 2022, , .	0.8	0
5	The progression of pulmonary arterial hypertension induced by monocrotaline is characterized by lung nitrosative and oxidative stress, and impaired pulmonary artery reactivity. <i>European Journal of Pharmacology</i> , 2021, 891, 173699.	1.7	19
6	Liraglutide improves lipid and carbohydrate metabolism of ovariectomized rats. <i>Molecular and Cellular Endocrinology</i> , 2021, 524, 111158.	1.6	9
7	Pulmonary arterial hypertension induces the release of circulating extracellular vesicles with oxidative content and alters redox and mitochondrial homeostasis in the brains of rats. <i>Hypertension Research</i> , 2021, 44, 918-931.	1.5	10
8	Blueberry extract improves redox balance and functional parameters in the right ventricle from rats with pulmonary arterial hypertension. <i>European Journal of Nutrition</i> , 2021, , 1.	1.8	2
9	Thioredoxin system activation is associated with the progression of experimental pulmonary arterial hypertension. <i>Life Sciences</i> , 2021, 284, 119917.	2.0	4
10	Oral delivery of ambrisentan-loaded lipid-core nanocapsules as a novel approach for the treatment of pulmonary arterial hypertension. <i>International Journal of Pharmaceutics</i> , 2021, 610, 121181.	2.6	4
11	The brief methylprednisolone administration is crucial to mitigate cardiac dysfunction after myocardial infarction. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20210297.	0.3	1
12	Blueberry extract decreases oxidative stress and improves functional parameters in lungs from rats with pulmonary arterial hypertension. <i>Nutrition</i> , 2020, 70, 110579.	1.1	27
13	Role of inflammation, oxidative stress, and autonomic nervous system activation during the development of right and left cardiac remodeling in experimental pulmonary arterial hypertension. <i>Molecular and Cellular Biochemistry</i> , 2020, 464, 93-109.	1.4	22
14	Thyroid hormone treatment improved the response to maximum exercise test and preserved the ventricular geometry in myocardial infarcted rats. <i>Experimental Physiology</i> , 2020, 105, 1561-1570.	0.9	0
15	Development and validation of a specific-stability indicating liquid chromatography method for quantitative analysis of pterostilbene: application in food and pharmaceutical products. <i>Analytical Methods</i> , 2020, 12, 4310-4318.	1.3	7
16	Cardioprotective doses of thyroid hormones improve NO bioavailability in erythrocytes and increase HIF-1 $\alpha$ expression in the heart of infarcted rats. <i>Archives of Physiology and Biochemistry</i> , 2020, , 1-8.	1.0	3
17	Pterostilbene improves cardiac function in a rat model of right heart failure through modulation of calcium handling proteins and oxidative stress. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 987-995.	0.9	11
18	Effects of Carvedilol and Thyroid Hormones Co-administration on Apoptotic and Survival Proteins in the Heart After Acute Myocardial Infarction. <i>Journal of Cardiovascular Pharmacology</i> , 2020, 76, 698-707.	0.8	3

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19	Bucindolol Modulates Cardiac Remodeling by Attenuating Oxidative Stress in H9c2 Cardiac Cells Exposed to Norepinephrine. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-11.	1.9	6
20	An early stage in T4-induced hyperthyroidism is related to systemic oxidative stress but does not influence the pentose cycle in erythrocytes and systemic inflammatory status. <i>Archives of Endocrinology and Metabolism</i> , 2019, 63, 228-234.	0.3	3
21	Carvedilol and thyroid hormones co-administration mitigates oxidative stress and improves cardiac function after acute myocardial infarction. <i>European Journal of Pharmacology</i> , 2019, 854, 159-166.	1.7	19
22	Acetyl-L-carnitine as a putative candidate for the treatment of stress-related psychiatric disorders: Novel evidence from a zebrafish model. <i>Neuropharmacology</i> , 2019, 150, 145-152.	2.0	20
23	Withdrawal effects following repeated ethanol exposure are prevented by N-acetylcysteine in zebrafish. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 93, 161-170.	2.5	28
24	DHEA Treatment Effects on Redox Environment in Skeletal Muscle of Young and Aged Healthy Rats. <i>Current Aging Science</i> , 2019, 11, 126-132.	0.4	1
25	Innate immune response in the pathogenesis of heart failure in survivors of myocardial infarction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H435-H445.	1.5	26
26	Bucindolol attenuates the vascular remodeling of pulmonary arteries by modulating the expression of the endothelin-1 A receptor in rats with pulmonary arterial hypertension. <i>Biomedicine and Pharmacotherapy</i> , 2018, 99, 704-714.	2.5	6
27	Exercise training versus T3 and T4 hormones treatment: The differential benefits of thyroid hormones on the parasympathetic drive of infarcted rats. <i>Life Sciences</i> , 2018, 196, 93-101.	2.0	4
28	Neonatal hyperglycemia induces cell death in the rat brain. <i>Metabolic Brain Disease</i> , 2018, 33, 333-342.	1.4	8
29	Trapidil improves hemodynamic, echocardiographic and redox state parameters of right ventricle in monocrotaline-induced pulmonary arterial hypertension model. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 182-190.	2.5	15
30	Thyroid hormones decrease the proinflammatory TLR4/NF- $\kappa$ B pathway and improve functional parameters of the left ventricle of infarcted rats. <i>Molecular and Cellular Endocrinology</i> , 2018, 461, 132-142.	1.6	16
31	Circulating extracellular vesicles in the aging process: impact of aerobic exercise. <i>Molecular and Cellular Biochemistry</i> , 2018, 440, 115-125.	1.4	59
32	Behavioral and Biochemical Effects of N-Acetylcysteine in Zebrafish Acutely Exposed to Ethanol. <i>Neurochemical Research</i> , 2018, 43, 458-464.	1.6	17
33	Copaiba Oil Attenuates Right Ventricular Remodeling by Decreasing Myocardial Apoptotic Signaling in Monocrotaline-Induced Rats. <i>Journal of Cardiovascular Pharmacology</i> , 2018, 72, 214-221.	0.8	11
34	Decreased PGC1- $\alpha$ levels and increased apoptotic protein signaling are associated with the maladaptive cardiac hypertrophy in hyperthyroidism. <i>Journal of Biosciences</i> , 2018, 43, 887-895.	0.5	7
35	Stilbenoid pterostilbene complexed with cyclodextrin preserves left ventricular function after myocardial infarction in rats: possible involvement of thiol proteins and modulation of phosphorylated GSK-3 $\beta$ . <i>Free Radical Research</i> , 2018, 52, 988-999.	1.5	24
36	Sulforaphane effects on oxidative stress parameters in culture of adult cardiomyocytes. <i>Biomedicine and Pharmacotherapy</i> , 2018, 104, 165-171.	2.5	16

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37	Effect of pterostilbene complexed with cyclodextrin on rat liver: potential reduction of oxidative damage and modulation redox-sensitive proteins. <i>Medicinal Chemistry Research</i> , 2018, 27, 2265-2278.	1.1	8
38	Effects of ovariectomy on antioxidant defence systems in the right ventricle of female rats with pulmonary arterial hypertension induced by monocrotaline. <i>Canadian Journal of Physiology and Pharmacology</i> , 2018, 96, 295-303.	0.7	4
39	Role of Redox Homeostasis and Inflammation in the Pathogenesis of Pulmonary Arterial Hypertension. <i>Current Medicinal Chemistry</i> , 2018, 25, 1340-1351.	1.2	23
40	Effects of aerobic exercise training on metabolism of nitric oxide and endothelin-1 in lung parenchyma of rats with pulmonary arterial hypertension. <i>Molecular and Cellular Biochemistry</i> , 2017, 429, 73-89.	1.4	23
41	Secoisolariciresinol diglucoside attenuates cardiac hypertrophy and oxidative stress in monocrotaline-induced right heart dysfunction. <i>Molecular and Cellular Biochemistry</i> , 2017, 432, 33-39.	1.4	16
42	Bucindolol improves right ventricle function in rats with pulmonary arterial hypertension through the reversal of autonomic imbalance. <i>European Journal of Pharmacology</i> , 2017, 798, 57-65.	1.7	10
43	Long-term T3 and T4 treatment as an alternative to aerobic exercise training in improving cardiac function post-myocardial infarction. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 965-973.	2.5	15
44	Pterostilbene reduces oxidative stress, prevents hypertrophy and preserves systolic function of right ventricle in <i>cor pulmonale</i> model. <i>British Journal of Pharmacology</i> , 2017, 174, 3302-3314.	2.7	35
45	Effect of Free and Nanoencapsulated Copaiba Oil on Monocrotaline-induced Pulmonary Arterial Hypertension. <i>Journal of Cardiovascular Pharmacology</i> , 2017, 69, 79-85.	0.8	15
46	Exercise training contributes to H2O2/VEGF signaling in the lung of rats with monocrotaline-induced pulmonary hypertension. <i>Vascular Pharmacology</i> , 2016, 87, 49-59.	1.0	22
47	Oxidative Stress Influence in the Development of Pulmonary Arterial Hypertension. , 2016, , 213-226.		0
48	Effects of thyroid hormones on aortic tissue after myocardial infarction in rats. <i>European Journal of Pharmacology</i> , 2016, 791, 788-793.	1.7	8
49	Resistance or aerobic training decreases blood pressure and improves cardiovascular autonomic control and oxidative stress in hypertensive menopausal rats. <i>Journal of Applied Physiology</i> , 2016, 121, 1032-1038.	1.2	31
50	Sulforaphane effects on postinfarction cardiac remodeling in rats: modulation of redox-sensitive pro-survival and pro-apoptotic proteins. <i>Journal of Nutritional Biochemistry</i> , 2016, 34, 106-117.	1.9	25
51	Thyroid hormones effects on oxidative stress and cardiac remodeling in the right ventricle of infarcted rats. <i>Life Sciences</i> , 2016, 146, 109-116.	2.0	10
52	Effects of sleep restriction during pregnancy on the mother and fetuses in rats. <i>Physiology and Behavior</i> , 2016, 155, 66-76.	1.0	22
53	Systemic administration of vitamins C and E attenuates nociception induced by chronic constriction injury of the sciatic nerve in rats. <i>Brain Research Bulletin</i> , 2016, 121, 169-177.	1.4	32
54	Thyroid hormones improve cardiac function and decrease expression of pro-apoptotic proteins in the heart of rats 14 days after infarction. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 184-194.	2.2	29

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55	Sulforaphane improves oxidative status without attenuating the inflammatory response or cardiac impairment induced by ischemia-reperfusion in rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 508-516.	0.7	7
56	Aerobic Exercise Promotes a Decrease in Right Ventricle Apoptotic Proteins in Experimental Cor Pulmonale. <i>Journal of Cardiovascular Pharmacology</i> , 2015, 66, 246-253.	0.8	19
57	Effect of Deep Intramuscular Stimulation and Transcranial Magnetic Stimulation on Neurophysiological Biomarkers in Chronic Myofascial Pain Syndrome. <i>Pain Medicine</i> , 2015, 17, n/a-n/a.	0.9	16
58	Modulation of apoptosis by sulforaphane is associated with PGC-1 $\alpha$ stimulation and decreased oxidative stress in cardiac myoblasts. <i>Molecular and Cellular Biochemistry</i> , 2015, 401, 61-70.	1.4	28
59	T3 and T4 decrease ROS levels and increase endothelial nitric oxide synthase expression in the myocardium of infarcted rats. <i>Molecular and Cellular Biochemistry</i> , 2015, 408, 235-243.	1.4	28
60	Secoisolariciresinol Diglucoside Abrogates Oxidative Stress-Induced Damage in Cardiac Iron Overload Condition. <i>PLoS ONE</i> , 2015, 10, e0122852.	1.1	17
61	Catalase Influence in the Regulation of Coronary Resistance by Estrogen: Joint Action of Nitric Oxide and Hydrogen Peroxide. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-6.	1.9	5
62	Efficacy of a Low Dose of Estrogen on Antioxidant Defenses and Heart Rate Variability. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-7.	1.9	28
63	Effects of acute and chronic administration of methylprednisolone on oxidative stress in rat lungs. <i>Jornal Brasileiro De Pneumologia</i> , 2014, 40, 238-243.	0.4	13
64	Diabetic hyperglycemia attenuates sympathetic dysfunction and oxidative stress after myocardial infarction in rats. <i>Cardiovascular Diabetology</i> , 2014, 13, 131.	2.7	20
65	Low-dose Estrogen Is as Effective as High-dose Treatment in Rats With Postmenopausal Hypertension. <i>Journal of Cardiovascular Pharmacology</i> , 2014, 63, 144-151.	0.8	13
66	Oxidative Stress and Antioxidant Strategies in Cardiovascular Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-2.	1.9	15
67	Atorvastatin administered before myocardial infarction in rats improves contractility irrespective of metabolic changes. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2014, 41, 986-994.	0.9	5
68	Effect of N-acetylcysteine on the spinal-cord glutathione system and nitric-oxide metabolites in rats with neuropathic pain. <i>Neuroscience Letters</i> , 2014, 569, 163-168.	1.0	25
69	Cardioprotective effects of thyroid hormones in a rat model of myocardial infarction are associated with oxidative stress reduction. <i>Molecular and Cellular Endocrinology</i> , 2014, 391, 22-29.	1.6	41
70	Sciatic Nerve Transection Modulates Oxidative Parameters in Spinal and Supraspinal Regions. <i>Neurochemical Research</i> , 2013, 38, 935-942.	1.6	23
71	Effects of exercise on monocrotaline-induced changes in right heart function and pulmonary artery remodeling in rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 38-44.	0.7	51
72	Antioxidant characterization of soy derived products in vitro and the effect of a soy diet on peripheral markers of oxidative stress in a heart disease model. <i>Canadian Journal of Physiology and Pharmacology</i> , 2012, 90, 1095-1103.	0.7	14

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73	Effects of Purple Grape Juice in the Redox-sensitive Modulation of Right Ventricular Remodeling in a Pulmonary Arterial Hypertension Model. <i>Journal of Cardiovascular Pharmacology</i> , 2012, 60, 15-22.	0.8	15
74	Influence of ovariectomy on cardiac oxidative stress in a renovascular hypertension model. <i>Canadian Journal of Physiology and Pharmacology</i> , 2012, 90, 1229-1234.	0.7	12
75	Effect of High-Velocity, Low-Amplitude Treatment on Superoxide Dismutase and Glutathione Peroxidase Activities in Erythrocytes From Men With Neck Pain. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2012, 35, 295-300.	0.4	4
76	Time course of hydrogen peroxide–thioredoxin balance and its influence on the intracellular signalling in myocardial infarction. <i>Experimental Physiology</i> , 2012, 97, 741-749.	0.9	23
77	Assessment of Oxidative Parameters in Rat Spinal Cord After Chronic Constriction of the Sciatic Nerve. <i>Neurochemical Research</i> , 2012, 37, 1952-1958.	1.6	21
78	Reactive oxygen and nitrogen species balance in the determination of thyroid hormones-induced cardiac hypertrophy mediated by renin–angiotensin system. <i>Molecular and Cellular Endocrinology</i> , 2011, 333, 78-84.	1.6	30
79	Dehydroepiandrosterone improves hepatic antioxidant reserve and stimulates Akt signaling in young and old rats. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2011, 127, 331-336.	1.2	15
80	The effect of dehydroepiandrosterone (DHEA) on renal function and metabolism in diabetic rats. <i>Steroids</i> , 2011, 76, 564-570.	0.8	18
81	Association of the time course of pulmonary arterial hypertension with changes in oxidative stress in the left ventricle. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2011, 38, 804-810.	0.9	12
82	Thyroid hormone–induced haemoglobin changes and antioxidant enzymes response in erythrocytes. <i>Cell Biochemistry and Function</i> , 2011, 29, 408-413.	1.4	20
83	Influence of estrogen on pulmonary arterial hypertension: role of oxidative stress. <i>Cell Biochemistry and Function</i> , 2011, 29, 543-548.	1.4	10
84	Redox status and pro–survival/pro–apoptotic protein expression in the early cardiac hypertrophy induced by experimental hyperthyroidism. <i>Cell Biochemistry and Function</i> , 2011, 29, 617-623.	1.4	13
85	Redox Regulation of Myocardial Erk 1/2 Phosphorylation in Experimental Hyperthyroidism: Role of Thioredoxin-Peroxiredoxin System. <i>Journal of Cardiovascular Pharmacology</i> , 2010, 56, 513-517.	0.8	18
86	Modulation of Monocrotaline-Induced Cor Pulmonale by Grape Juice. <i>Journal of Cardiovascular Pharmacology</i> , 2010, 55, 89-95.	0.8	24
87	Redox-sensitive prosurvival and proapoptotic protein expression in the myocardial remodeling post-infarction in rats. <i>Molecular and Cellular Biochemistry</i> , 2010, 341, 1-8.	1.4	36
88	Redox imbalance influence in the myocardial Akt activation in aged rats treated with DHEA. <i>Experimental Gerontology</i> , 2010, 45, 957-963.	1.2	23
89	Increased resistance to hydrogen peroxide–induced cardiac contracture is associated with decreased myocardial oxidative stress in hypothyroid rats. <i>Cell Biochemistry and Function</i> , 2010, 28, 38-44.	1.4	17
90	Age–related effects of DHEA on peripheral markers of oxidative stress. <i>Cell Biochemistry and Function</i> , 2010, 28, 52-57.	1.4	26

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91	The effect of long-term DHEA treatment on glucose metabolism, hydrogen peroxide and thioredoxin levels in the skeletal muscle of diabetic rats. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2010, 120, 38-44.	1.2	14
92	Effects of High-Velocity, Low-Amplitude Manipulation on Catalase Activity in Men With Neck Pain. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2010, 33, 300-307.	0.4	9
93	Bone marrow derived cells decrease inflammation but not oxidative stress in an experimental model of acute myocardial infarction. <i>Life Sciences</i> , 2010, 87, 699-706.	2.0	43
94	Effect of inÂvitro exposure of human serum to 3-butyl-1-phenyl-2-(phenyltelluro)oct-en-1-one on oxidative stress. <i>Molecular and Cellular Biochemistry</i> , 2009, 332, 127-134.	1.4	7
95	Sciatic nerve transection increases glutathione antioxidant system activity and neuronal nitric oxide synthase expression in the spinal cord. <i>Brain Research Bulletin</i> , 2009, 80, 422-427.	1.4	23
96	Effect of 3-butyl-1-phenyl-2-(phenyltelluro)oct-en-1-one on oxidative stress in cerebral cortex of rats. <i>Food and Chemical Toxicology</i> , 2009, 47, 745-751.	1.8	16
97	DHEA effects on myocardial Akt signaling modulation and oxidative stress changes in aged rats. <i>Steroids</i> , 2009, 74, 1045-1050.	0.8	18
98	Diet with isolated soy protein reduces oxidative stress and preserves ventricular function in rats with myocardial infarction. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009, 19, 91-97.	1.1	19
99	Increase in Reactive Oxygen Species and Activation of Akt Signaling Pathway in Neuropathic Pain. <i>Cellular and Molecular Neurobiology</i> , 2008, 28, 1049-1056.	1.7	56
100	EFFECTS OF A CHRONIC EXERCISE TRAINING PROTOCOL ON OXIDATIVE STRESS AND RIGHT VENTRICULAR HYPERTROPHY IN MONOCROTALINEâ€TREATED RATS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2008, 35, 944-948.	0.9	33
101	Dehydroepiandrosterone modulates antioxidant enzymes and Akt signaling in healthy Wistar rat hearts. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2008, 112, 138-144.	1.2	33
102	Evaluation of Ventricular Function by Echocardiography and Its Correlation with Tissue Oxidative Stress 48h Following Experimental Myocardial Infarction in Rats. <i>Journal of Cardiac Failure</i> , 2008, 14, S23.	0.7	0
103	Exercise Training Reduces Sympathetic Modulation on Cardiovascular System and Cardiac Oxidative Stress in Spontaneously Hypertensive Rats. <i>American Journal of Hypertension</i> , 2008, 21, 1188-1193.	1.0	72
104	The role of redox signaling in cardiac hypertrophy induced by experimental hyperthyroidism. <i>Journal of Molecular Endocrinology</i> , 2008, 41, 423-430.	1.1	52
105	Oxidative stress activates insulin-like growth factor I receptor protein expression, mediating cardiac hypertrophy induced by thyroxine. <i>Molecular and Cellular Biochemistry</i> , 2007, 303, 89-95.	1.4	27
106	Oxidative balance and immunodetection of antioxidant enzymes in the hepatopancreas of the crab <i>Chasmagnathus granulata</i> subjected to anoxia and reoxygenation. <i>Canadian Journal of Zoology</i> , 2006, 84, 677-684.	0.4	9
107	Aortic-banding induces myocardial oxidative stress and changes in concentration and activity of antioxidants in male Wistar rats. <i>Life Sciences</i> , 2006, 79, 2187-2193.	2.0	18
108	Peripheral markers of oxidative stress in chronic mercuric chloride intoxication. <i>Brazilian Journal of Medical and Biological Research</i> , 2006, 39, 767-772.	0.7	22

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109	Baroreflex sensitivity improvement is associated with decreased oxidative stress in trained spontaneously hypertensive rat. <i>Journal of Hypertension</i> , 2006, 24, 2437-2443.	0.3	47
110	Neuropathic Pain Modifies Antioxidant Activity in Rat Spinal Cord. <i>Neurochemical Research</i> , 2006, 31, 603-609.	1.6	59
111	Exercise Training Improves Baroreflex Sensitivity Associated With Oxidative Stress Reduction in Ovariectomized Rats. <i>Hypertension</i> , 2005, 46, 998-1003.	1.3	96
112	Total antioxidant capacity is impaired in different structures from aged rat brain. <i>International Journal of Developmental Neuroscience</i> , 2005, 23, 663-671.	0.7	95
113	Effects of environmental anoxia and different periods of reoxygenation on oxidative balance in gills of the estuarine crab <i>Chasmagnathus granulata</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2005, 140, 51-57.	0.7	97
114	Myocardial antioxidant and oxidative stress changes due to sex hormones. <i>Brazilian Journal of Medical and Biological Research</i> , 2002, 35, 1075-1081.	0.7	147
115	Oxidative stress in congestive heart failure. <i>Current Cardiology Reports</i> , 2000, 2, 206-211.	1.3	50
116	Oxidative Stress Status in the Transition of Hypertrophy to Heart Failure. <i>Heart Failure Reviews</i> , 1999, 4, 353-360.	1.7	3