F Nogales

List of Publications by Year in descending order

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567144 677027 40 558 15 22 citations h-index g-index papers 40 40 40 616 times ranked all docs docs citations citing authors

#	Article	IF	CITATIONS
1	The Role of Selenoprotein Tissue Homeostasis in MetS Programming: Energy Balance and Cardiometabolic Implications. Antioxidants, 2022, 11, 394.	2.2	7
2	Folic Acid Homeostasis and Its Pathways Related to Hepatic Oxidation in Adolescent Rats Exposed to Binge Drinking. Antioxidants, 2022, 11, 362.	2.2	5
3	Binge drinking during the adolescence period causes oxidative damage-induced cardiometabolic disorders: A possible ameliorative approach with selenium supplementation. Life Sciences, 2022, 301, 120618.	2.0	10
4	Selenite supplementation modulates the hepatic metabolic sensors AMPK and SIRT1 in binge drinking exposed adolescent rats by avoiding oxidative stress. Food and Function, 2021, 12, 3022-3032.	2.1	6
5	Metabolic syndrome during gestation and lactation: An important renal problem in dams. selenium renal clearance. Journal of Trace Elements in Medicine and Biology, 2021, 64, 126709.	1.5	2
6	Fetal Programming Is Deeply Related to Maternal Selenium Status and Oxidative Balance; Experimental Offspring Health Repercussions. Nutrients, 2021, 13, 2085.	1.7	16
7	USE OF AN APPLICATION FOR MOBILE PHONES TO EVALUATE STUDENTS´ SKILL IN PHYSIOLOGY LABORATORIES. , 2021, , .		O
8	Selenium, a dietary-antioxidant with cardioprotective effects, prevents the impairments in heart rate and systolic blood pressure in adolescent rats exposed to binge drinking treatment. American Journal of Drug and Alcohol Abuse, 2021, 47, 680-693.	1.1	5
9	Selenoproteins and renal programming in metabolic syndrome-exposed rat offspring. Food and Function, 2020, 11, 3904-3915.	2.1	3
10	THE "GRAPHICAL ABSTRACT―IN THE TEACHING INNOVATION OF THE AREA OF PHYSIOLOGY: AN EFFICIENT TOOL. , 2020, , .		0
11	Maternal metabolic syndrome and selenium: Endocrine energy balance during early programming. Life Sciences, 2019, 233, 116689.	2.0	7
12	High- and low- selenium diets affect endocrine energy balance during early programming. Toxicology and Applied Pharmacology, 2019, 382, 114744.	1.3	17
13	Binge drinking affects kidney function, osmotic balance, aldosterone levels, and arterial pressure in adolescent rats: the potential hypotensive effect of selenium mediated by improvements in oxidative balance. Hypertension Research, 2019, 42, 1495-1506.	1.5	10
14	Maternal selenium status is profoundly involved in metabolic fetal programming by modulating insulin resistance, oxidative balance and energy homeostasis. European Journal of Nutrition, 2019, 58, 3171-3181.	1.8	16
15	Fructose exposure during gestation and lactation altered hepatic selenoprotein expression, oxidative balance and metabolic profile in female rat pups. Journal of Functional Foods, 2018, 43, 77-83.	1.6	5
16	The role of folic acid and selenium against oxidative damage from ethanol in early life programming: a review. Biochemistry and Cell Biology, 2018, 96, 178-188.	0.9	26
17	Metabolic syndrome and selenium during gestation and lactation. European Journal of Nutrition, 2017, 56, 819-830.	1.8	16
18	Biological implications of selenium in adolescent rats exposed to binge drinking: Oxidative, immunologic and apoptotic balance. Toxicology and Applied Pharmacology, 2017, 329, 165-172.	1.3	20

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19	Maternal ethanol consumption reduces Se antioxidant function in placenta and liver of embryos and breastfeeding pups. Life Sciences, 2017, 190, 1-6.	2.0	8
20	Heart selenoproteins status of metabolic syndrome-exposed pups: A potential target for attenuating cardiac damage. Molecular Nutrition and Food Research, 2016, 60, 2633-2641.	1.5	8
21	Metabolic syndrome and selenium in fetal programming: gender differences. Food and Function, 2016, 7, 3031-3038.	2.1	14
22	The Benefits of Administering Folic Acid in Order to Combat the Oxidative Damage Caused by Binge Drinking in Adolescent Rats. Alcohol and Alcoholism, 2016, 51, 235-241.	0.9	20
23	Selenium Dietary Supplementation and Oxidative Balance in Alcoholism., 2016,, 133-142.		7
24	Binge Drinking During Adolescence Disrupts Se Homeostasis and Its Main Hepatic Selenoprotein Expression. Alcoholism: Clinical and Experimental Research, 2015, 39, 818-826.	1.4	12
25	Serum selenium levels and oxidative balance as differential markers in hepatic damage caused by alcohol. Life Sciences, 2014, 94, 158-163.	2.0	35
26	Oral or Intraperitoneal Binge Drinking and Oxidative Balance in Adolescent Rats. Chemical Research in Toxicology, 2014, 27, 1926-1933.	1.7	34
27	Selenium dietary supplementation as a mechanism to restore hepatic selenoprotein regulation in rat pups exposed to alcohol. Alcohol, 2013, 47, 545-552.	0.8	14
28	Role of selenium and glutathione peroxidase on development, growth, and oxidative balance in rat offspring. Reproduction, 2013, 146, 659-667.	1.1	48
29	Oxidative Effects of Chronic Ethanol Consumption on the Functions of Heart and Kidney: Folic Acid Supplementation. Alcohol and Alcoholism, 2012, 47, 404-412.	0.9	26
30	The effects of ethanol upon hydric balance and arterial pressure in rats: Folic acid as a possible hypotensor. Life Sciences, 2012, 90, 337-342.	2.0	6
31	Selenium or Selenium Plus Folic Acid–Supplemented Diets Ameliorate Renal Oxidation in Ethanolâ€Exposed Pups. Alcoholism: Clinical and Experimental Research, 2012, 36, 1863-1872.	1.4	16
32	Effect of dietary selenite on development and intestinal absorption in offspring rats. Life Sciences, 2011, 88, 150-155.	2.0	6
33	Effects of Antioxidant Supplementation on Duodenal Se-Met Absorption in Ethanol-exposed Rat Offspring In Vivo. Journal of Reproduction and Development, 2011, 57, 708-714.	0.5	8
34	Folic Acid and Selenite during Reproduction, Gestation and Lactation Protect against Ethanol Changed Se Bioavailability. Alcohol and Alcoholism, 2010, 45, 489-494.	0.9	5
35	Selenium or selenium plus folic acid intake improves the detrimental effects of ethanol on pups' Selenium balance. Food and Chemical Toxicology, 2010, 48, 3486-3491.	1.8	10
36	Ethanol Consumption by Wistar Rat Dams Affects Selenium Bioavailability and Antioxidant Balance in Their Progeny. International Journal of Environmental Research and Public Health, 2009, 6, 2139-2149.	1.2	23

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#	Article	IF	CITATION
37	Alcohol, Gestation and Breastfeeding: Selenium as an Antioxidant Therapy. Alcohol and Alcoholism, 2009, 44, 272-277.	0.9	40
38	Dietary selenium plus folic acid as an antioxidant therapy for ethanolâ€exposed pups. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2009, 86, 490-495.	1.4	33
39	Selenium tissue distribution changes after ethanol exposure during gestation and lactation: Selenite as a therapy. Food and Chemical Toxicology, 2009, 47, 2484-2489.	1.8	14
40	The Effect of Oxidation on the Antioxidant Activity of Phospholipids. Annals of the New York Academy of Sciences, 2005, 1043, 901-901.	1.8	0