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List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

843
citations

516561

16
h-index

526166

27
g-index

50
all docs

50
docs citations

50
times ranked

1022
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Selenoprotein Tissue Homeostasis in MetS Programming: Energy Balance and Cardiometabolic Implications. <i>Antioxidants</i> , 2022, 11, 394.	2.2	7
2	Folic Acid Homeostasis and Its Pathways Related to Hepatic Oxidation in Adolescent Rats Exposed to Binge Drinking. <i>Antioxidants</i> , 2022, 11, 362.	2.2	5
3	Inflammation and oxidative stress, the links between obesity and COVID-19: a narrative review. <i>Journal of Physiology and Biochemistry</i> , 2022, 78, 581-591.	1.3	11
4	Binge drinking during the adolescence period causes oxidative damage-induced cardiometabolic disorders: A possible ameliorative approach with selenium supplementation. <i>Life Sciences</i> , 2022, 301, 120618.	2.0	10
5	Selenite supplementation modulates the hepatic metabolic sensors AMPK and SIRT1 in binge drinking exposed adolescent rats by avoiding oxidative stress. <i>Food and Function</i> , 2021, 12, 3022-3032.	2.1	6
6	Metabolic syndrome during gestation and lactation: An important renal problem in dams. selenium renal clearance. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021, 64, 126709.	1.5	2
7	Fetal Programming Is Deeply Related to Maternal Selenium Status and Oxidative Balance; Experimental Offspring Health Repercussions. <i>Nutrients</i> , 2021, 13, 2085.	1.7	16
8	Selenoproteins and renal programming in metabolic syndrome-exposed rat offspring. <i>Food and Function</i> , 2020, 11, 3904-3915.	2.1	3
9	THE "GRAPHICAL ABSTRACT" IN THE TEACHING INNOVATION OF THE AREA OF PHYSIOLOGY: AN EFFICIENT TOOL. , 2020, , .		0
10	PERFORMING A TEACHING INNOVATION ACTIVITY IN TIMES OF PANDEMIC. , 2020, , .		0
11	Maternal metabolic syndrome and selenium: Endocrine energy balance during early programming. <i>Life Sciences</i> , 2019, 233, 116689.	2.0	7
12	High- and low- selenium diets affect endocrine energy balance during early programming. <i>Toxicology and Applied Pharmacology</i> , 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. <i>Hypertension Research</i> , 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. <i>European Journal of Nutrition</i> , 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. <i>Journal of Functional Foods</i> , 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. <i>Biochemistry and Cell Biology</i> , 2018, 96, 178-188.	0.9	26
17	Metabolic syndrome and selenium during gestation and lactation. <i>European Journal of Nutrition</i> , 2017, 56, 819-830.	1.8	16
18	Biological implications of selenium in adolescent rats exposed to binge drinking: Oxidative, immunologic and apoptotic balance. <i>Toxicology and Applied Pharmacology</i> , 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. <i>Life Sciences</i> , 2017, 190, 1-6.	2.0	8
20	Heart selenoproteins status of metabolic syndrome-exposed pups: A potential target for attenuating cardiac damage. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 2633-2641.	1.5	8
21	Metabolic syndrome and selenium in fetal programming: gender differences. <i>Food and Function</i> , 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. <i>Alcohol and Alcoholism</i> , 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. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 818-826.	1.4	12
25	Serum selenium levels and oxidative balance as differential markers in hepatic damage caused by alcohol. <i>Life Sciences</i> , 2014, 94, 158-163.	2.0	35
26	Oral or Intraperitoneal Binge Drinking and Oxidative Balance in Adolescent Rats. <i>Chemical Research in Toxicology</i> , 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. <i>Alcohol</i> , 2013, 47, 545-552.	0.8	14
28	Role of selenium and glutathione peroxidase on development, growth, and oxidative balance in rat offspring. <i>Reproduction</i> , 2013, 146, 659-667.	1.1	48
29	Influence of cow or goat milk consumption on antioxidant defence and lipid peroxidation during chronic iron repletion. <i>British Journal of Nutrition</i> , 2012, 108, 1-8.	1.2	81
30	Oxidative Effects of Chronic Ethanol Consumption on the Functions of Heart and Kidney: Folic Acid Supplementation. <i>Alcohol and Alcoholism</i> , 2012, 47, 404-412.	0.9	26
31	The effects of ethanol upon hydric balance and arterial pressure in rats: Folic acid as a possible hypotensor. <i>Life Sciences</i> , 2012, 90, 337-342.	2.0	6
32	Selenium or Selenium Plus Folic Acidâ€™Supplemented Diets Ameliorate Renal Oxidation in Ethanolâ€™Exposed Pups. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 1863-1872.	1.4	16
33	Severe nutritional iron-deficiency anaemia has a negative effect on some bone turnover biomarkers in rats. <i>European Journal of Nutrition</i> , 2012, 51, 241-247.	1.8	58
34	Effect of dietary selenite on development and intestinal absorption in offspring rats. <i>Life Sciences</i> , 2011, 88, 150-155.	2.0	6
35	Effects of Antioxidant Supplementation on Duodenal Se-Met Absorption in Ethanol-exposed Rat Offspring In Vivo. <i>Journal of Reproduction and Development</i> , 2011, 57, 708-714.	0.5	8
36	Se bioavailability and glutathione peroxidase activity in iron deficient rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2011, 25, 42-46.	1.5	7

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37	Folic Acid and Selenite during Reproduction, Gestation and Lactation Protect against Ethanol Changed Se Bioavailability. <i>Alcohol and Alcoholism</i> , 2010, 45, 489-494.	0.9	5
38	Selenium or selenium plus folic acid intake improves the detrimental effects of ethanol on pupsâ€™ Selenium balance. <i>Food and Chemical Toxicology</i> , 2010, 48, 3486-3491.	1.8	10
39	Ethanol Consumption by Wistar Rat Dams Affects Selenium Bioavailability and Antioxidant Balance in Their Progeny. <i>International Journal of Environmental Research and Public Health</i> , 2009, 6, 2139-2149.	1.2	23
40	Alcohol, Gestation and Breastfeeding: Selenium as an Antioxidant Therapy. <i>Alcohol and Alcoholism</i> , 2009, 44, 272-277.	0.9	40
41	Dietary selenium plus folic acid as an antioxidant therapy for ethanolâ€­exposed pups. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2009, 86, 490-495.	1.4	33
42	Selenium tissue distribution changes after ethanol exposure during gestation and lactation: Selenite as a therapy. <i>Food and Chemical Toxicology</i> , 2009, 47, 2484-2489.	1.8	14
43	Beneficial Role of Dietary Folic Acid on Cholesterol and Bile Acid Metabolism in Ethanol-Fed Rats. <i>Journal of Studies on Alcohol and Drugs</i> , 2009, 70, 615-622.	0.6	18
44	Lipid Metabolism in Ethanol-Treated Rat Pups and Adults: Effects of Folic Acid. <i>Alcohol and Alcoholism</i> , 2008, 43, 544-550.	0.9	33
45	Response of the exocrine pancreas to the CCK on offspring rats of ethanol dams. Effects of folic acid. <i>Alcohol and Alcoholism</i> , 2007, 42, 277-284.	0.9	5
46	Effect of Maternal Ethanol Consumption during Pregnancy and Lactation on Kinetic Parameters of Folic Acid Intestinal Transport in Suckling Rats. <i>Journal of Membrane Biology</i> , 2007, 219, 63-69.	1.0	3
47	Identification and localization of procalcitonin-like immunoreactivity in the rat hypothalamus. <i>Neuroscience Letters</i> , 2006, 408, 40-45.	1.0	12
48	EFFECTS OF PRENATAL OR POSTNATAL ETHANOL CONSUMPTION ON ZINC INTESTINAL ABSORPTION AND EXCRETION IN RATS. <i>Alcohol and Alcoholism</i> , 2006, 42, 3-10.	0.9	19
49	Circulating Inflammatory Mediators during Start of Fever in Differential Diagnosis of Gram-Negative and Gram-Positive Infections in Leukopenic Rats. <i>Vaccine Journal</i> , 2005, 12, 1085-1093.	3.2	39
50	Neutralization of macrophage inflammatory protein-2 blocks the febrile response induced by lipopolysaccharide in rats. <i>Journal of Thermal Biology</i> , 2004, 29, 413-421.	1.1	4