

Cherley Andrade

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

283
citations

932766

10
h-index

996533

15
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33
all docs

33
docs citations

33
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	Apoptosis induction of cardiomyocytes and subsequent fibrosis after irradiation and neoadjuvant chemotherapy. <i>International Journal of Radiation Biology</i> , 2014, 90, 284-290.	1.0	31
2	Dysregulation of placental ABC transporters in a murine model of malaria-induced preterm labor. <i>Scientific Reports</i> , 2019, 9, 11488.	1.6	25
3	Maternal high-fat diet consumption induces sex-dependent alterations of the endocannabinoid system and redox homeostasis in liver of adult rat offspring. <i>Scientific Reports</i> , 2018, 8, 14751.	1.6	22
4	Radiotherapy-Induced Skin Reactions Induce Fibrosis Mediated by TGF- β 1 Cytokine. <i>Dose-Response</i> , 2017, 15, 155932581770501.	0.7	20
5	Malaria in pregnancy regulates β -glycoprotein (β -gp/Abcb1a) and ABCA1 efflux transporters in the Mouse Visceral Yolk Sac. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 10636-10647.	1.6	17
6	Sepsis Impairs Thyroid Hormone Signaling and Mitochondrial Function in the Mouse Diaphragm. <i>Thyroid</i> , 2020, 30, 1079-1090.	2.4	17
7	Resveratrol promotes liver regeneration in drug-induced liver disease in mice. <i>Food Research International</i> , 2021, 142, 110185.	2.9	17
8	Differential Regulation of Thyroid Hormone Metabolism Target Genes during Non-thyroidal Illness Syndrome Triggered by Fasting or Sepsis in Adult Mice. <i>Frontiers in Physiology</i> , 2017, 8, 828.	1.3	15
9	Differentiated Hepatic Response to Fructose Intake during Adolescence Reveals the Increased Susceptibility to Non-Alcoholic Fatty Liver Disease of Maternal High-Fat Diet Male Rat Offspring. <i>Molecular Nutrition and Food Research</i> , 2020, 64, e1900838.	1.5	14
10	Breast cancer resistance protein (Bcrp/Abcg2) is selectively modulated by lipopolysaccharide (LPS) in the mouse yolk sac. <i>Reproductive Toxicology</i> , 2020, 98, 82-91.	1.3	13
11	Thyroid redox imbalance in adult Wistar rats that were exposed to nicotine during breastfeeding. <i>Scientific Reports</i> , 2020, 10, 15646.	1.6	12
12	Chemotherapy and radiation regimens to breast cancer treatment induce changes in mRNA levels of renin-angiotensin system related genes in cardiac tissue. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2013, 14, 330-336.	1.0	10
13	Caspase-3 activation and increased procollagen type I in irradiated hearts. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 215-222.	0.3	10
14	Preliminary pre-clinical studies on the side effects of breast cancer treatment. <i>International Journal of Radiation Biology</i> , 2021, 97, 877-887.	1.0	8
15	Acute Myocardial Infarction Reduces Respiration in Rat Cardiac Fibers, despite Adipose Tissue Mesenchymal Stromal Cell Transplant. <i>Stem Cells International</i> , 2020, 2020, 1-19.	1.2	6
16	Evaluation of rib microstructure in Wistar rats using SR- μ CT after radiation therapy simulation for breast cancer. <i>Applied Radiation and Isotopes</i> , 2012, 70, 1296-1299.	0.7	5
17	Altered Umbilical Cord Blood Nutrient Levels, Placental Cell Turnover and Transporter Expression in Human Term Pregnancies Conceived by Intracytoplasmic Sperm Injection (ICSI). <i>Nutrients</i> , 2021, 13, 2587.	1.7	5
18	Maternal Isocaloric High-Fat Diet Induces Liver Mitochondria Maladaptations and Homeostatic Disturbances Intensifying Mitochondria Damage in Response to Fructose Intake in Adult Male Rat Offspring. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100514.	1.5	5

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19	Human Menstrual Blood-Derived Mesenchymal Cells Improve Mouse Embryonic Development. <i>Tissue Engineering - Part A</i> , 2020, 26, 769-779.	1.6	4
20	Improving hemocompatibility of decellularized liver scaffold using Custodiol solution. <i>Materials Science and Engineering C</i> , 2022, , 112642.	3.8	4
21	Evaluation of radiotherapy and chemotherapy effects in bone matrix using X-ray microfluorescence. <i>Radiation Physics and Chemistry</i> , 2014, 95, 274-279.	1.4	3
22	A combination of stereological methods, biochemistry and electron microscopy for the investigation of drug treatment effects in experimental animals. <i>Journal of Microscopy</i> , 2016, 261, 267-276.	0.8	3
23	Maternal high-fat diet aggravates fructose-induced mitochondrial damage in skeletal muscles and causes differentiated adaptive responses on lipid metabolism in adult male offspring. <i>Journal of Nutritional Biochemistry</i> , 2022, 104, 108976.	1.9	3
24	Ultrastructural and Physicochemical Characterization of a Non-Crosslinked Type 1 Bovine Derived Collagen Membrane. <i>Polymers</i> , 2021, 13, 4135.	2.0	2
25	Disruption of neuromedin B receptor improves mitochondrial oxidative phosphorylation capacity in gastrocnemius muscle of female mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2022, , .	1.8	2
26	Synchrotron radiation X-ray microtomography and histomorphometry for evaluation of chemotherapy effects in trabecular bone structure. <i>Journal of Physics: Conference Series</i> , 2014, 499, 012019.	0.3	1
27	Granulocyte Colony-Stimulating Factor Treatment Before Radiotherapy Protects Against Radiation-Induced Liver Disease in Mice. <i>Frontiers in Pharmacology</i> , 2021, 12, 725084.	1.6	1
28	Analysis of femur head microstructure in ovariectomized rats. <i>Journal of Instrumentation</i> , 2013, 8, C07007-C07007.	0.5	0
29	Aliskiren Reduces the Adrenal Zona Glomerulosa Apoptosis and Autophagy in Wistar Rats with 2K1C Hypertension. <i>International Journal of Hypertension</i> , 2020, 2020, 1-13.	0.5	0