

Adriana Souza Torsoni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8276354/publications.pdf>

Version: 2024-02-01

53
papers

386
citations

933447

10
h-index

839539

18
g-index

55
all docs

55
docs citations

55
times ranked

576
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Capsicum oleoresin microparticles and in vivo evaluation of short-term capsaicin intake. <i>Food Chemistry: X</i> , 2022, 13, 100179.	4.3	3
2	Interesterified palm oil increases intestinal permeability, promotes bacterial translocation, alters inflammatory parameters and tight-junction protein gene expression in Swiss mice. <i>Food Research International</i> , 2022, 151, 110897.	6.2	2
3	Hepatic microRNA modulation might be an early event to non-alcoholic fatty liver disease development driven by high-fat diet in male mice. <i>Molecular Biology Reports</i> , 2022, 49, 2655.	2.3	2
4	Hepatic Epigenetic Reprogramming After Liver Resection in Offspring Alleviates the Effects of Maternal Obesity. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 830009.	3.7	2
5	Obesity phenotype induced by high-fat diet leads to maternal-fetal constraint, placental inefficiency, and fetal growth restriction in mice. <i>Journal of Nutritional Biochemistry</i> , 2022, 104, 108977.	4.2	9
6	Maternal high-fat diet consumption programs male offspring to mitigate complications in liver regeneration. <i>Journal of Developmental Origins of Health and Disease</i> , 2022, 13, 575-582.	1.4	3
7	Activation of the $\alpha 7$ Nicotinic Acetylcholine Receptor Prevents against Microglial-Induced Inflammation and Insulin Resistance in Hypothalamic Neuronal Cells. <i>Cells</i> , 2022, 11, 2195.	4.1	4
8	Maternal resistance to diet-induced obesity partially protects newborn and post-weaning male mice offspring from metabolic disturbances. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 660-670.	1.4	5
9	PTPRD as a candidate druggable target for therapies for restless legs syndrome?. <i>Journal of Sleep Research</i> , 2021, 30, e13216.	3.2	4
10	Early life nicotine exposure alters mRNA and microRNA expressions related to thyroid function and lipid metabolism in liver and BAT of adult wistar rats. <i>Molecular and Cellular Endocrinology</i> , 2021, 523, 111141.	3.2	8
11	Load-matched acute and chronic exercise induce changes in mitochondrial biogenesis and metabolic markers. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1196-1206.	1.9	4
12	Low-Dose Coconut Oil Supplementation Induces Hypothalamic Inflammation, Behavioral Dysfunction, and Metabolic Damage in Healthy Mice. <i>Molecular Nutrition and Food Research</i> , 2021, 65, 2000943.	3.3	8
13	The Role of Fatty Acids in Ceramide Pathways and Their Influence on Hypothalamic Regulation of Energy Balance: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5357.	4.1	12
14	Beet (<i>Beta vulgaris</i> L.) stalk and leaf supplementation changes the glucose homeostasis and inflammatory markers in the liver of mice exposed to a high-fat diet. <i>Food Chemistry Molecular Sciences</i> , 2021, 2, 100018.	2.1	3
15	Iron deficiency in pregnancy: Influence on sleep, behavior, and molecular markers of adult male offspring. <i>Journal of Neuroscience Research</i> , 2021, 99, 3325-3338.	2.9	3
16	Acute effects of fatty acids on autophagy in NPY neurones. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12900.	2.6	15
17	Interesterified palm oil impairs glucose homeostasis and induces deleterious effects in liver of Swiss mice. <i>Metabolism: Clinical and Experimental</i> , 2020, 112, 154350.	3.4	6
18	Dietary Patterns Associated to Clinical Aspects in Crohn's Disease Patients. <i>Scientific Reports</i> , 2020, 10, 7033.	3.3	11

#	ARTICLE	IF	CITATIONS
19	Alterations of the expression levels of CPT-1, SCD1, TRÎ ² -1 and related microRNAs are involved in lipid metabolism impairment in adult rats caused by maternal coconut oil intake during breastfeeding. <i>Journal of Functional Foods</i> , 2019, 63, 103577.	3.4	3
20	Short-Term High-Fat Diet Consumption Reduces Hypothalamic Expression of the Nicotinic Acetylcholine Receptor Î±7 Subunit (Î±7nAChR) and Affects the Anti-inflammatory Response in a Mouse Model of Sepsis. <i>Frontiers in Immunology</i> , 2019, 10, 565.	4.8	20
21	JAK2/STAT3 Pathway is Required for Î±7nAChR-Dependent Expression of POMC and AGRP Neuropeptides in Male Mice. <i>Cellular Physiology and Biochemistry</i> , 2019, 53, 701-712.	1.6	18
22	High-fat diet leads to key hepatic miRNAs modulation that may drive lipid accumulation in liver that precedes insulin resistance in male mice. <i>Revista Dos Trabalhos De IniciaÃ§Ã£o CientÃfica Da UNICAMP</i> , 2019, , .	0.0	0
23	RelaÃ§Ã£o entre metabolismo materno e crescimento fetal na prole de camundongos alimentados com dieta hiperlipÃdica. <i>Revista Dos Trabalhos De IniciaÃ§Ã£o CientÃfica Da UNICAMP</i> , 2019, , .	0.0	0
24	CaracterizaÃ§Ã£o metabÃ³lica e anÃlise da expressÃo de miR-122 hepÃtico na 2Ãª geraÃ§Ã£o de mÃes alimentadas com dieta hiperlipÃdica durante a gestaÃo e lactaÃo. <i>Revista Dos Trabalhos De IniciaÃ§Ã£o CientÃfica Da UNICAMP</i> , 2019, , .	0.0	0
25	SAT-403 Palmitoleate Reverses Palmitate-Induced Autophagy. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
26	Maternal Consumption of High-fat Diet in Mice Alters Hypothalamic Notch Pathway, NPY Cell Population and Food Intake in Offspring. <i>Neuroscience</i> , 2018, 371, 1-15.	2.3	35
27	Interesterified soybean oil promotes weight gain, impaired glucose tolerance and increased liver cellular stress markers. <i>Journal of Nutritional Biochemistry</i> , 2018, 59, 153-159.	4.2	10
28	Hepatic NF-ÎºB-inducing kinase (NIK) suppresses mouse liver regeneration in acute and chronic liver diseases. <i>ELife</i> , 2018, 7, .	6.0	28
29	Lipid overload during gestation and lactation can independently alter lipid homeostasis in offspring and promote metabolic impairment after new challenge to high-fat diet. <i>Nutrition and Metabolism</i> , 2017, 14, 16.	3.0	39
30	Obesogenic Programming of Foetal Hepatic Metabolism by microRNAs. , 2017, , 199-211.		0
31	Lactate minimum underestimates the maximal lactate steady-state in swimming mice. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 46-52.	1.9	11
32	Dietary Patterns and Insulin Resistance. , 2016, , 19-28.		0
33	High-fat diet during pregnancy and lactation impairs the cholinergic anti-inflammatory pathway in the liver and white adipose tissue of mouse offspring. <i>Molecular and Cellular Endocrinology</i> , 2016, 422, 192-202.	3.2	28
34	Diet-Induced Maternal Obesity Alters Insulin Signalling in Male Mice Offspring Rechallenged with a High-Fat Diet in Adulthood. <i>PLoS ONE</i> , 2016, 11, e0160184.	2.5	34
35	Wide housing space and chronic exercise enhance physical fitness and adipose tissue morphology in rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 489-492.	1.9	8
36	Hypotensive Properties and Acute Toxicity of trans-[Ru(NH ₃) ₄ P(OEt) ₃ (NO)](PF ₆) ₃ , a New Nitric Oxide Donor. <i>Nitric Oxide - Biology and Chemistry</i> , 2002, 6, 247-254.	2.7	47

#	ARTICLE	IF	CITATIONS
37	IMPLICATIONS OF MATERNAL HIGH-FAT DIET ON CENTRAL LEPTIN SIGNALING IN NEWLY WEANED OFFSPRING OF MICE. , 0, , .		0
38	HEPATIC LIPID METABOLISM MODULATION BY MICRORNAS. , 0, , .		0
39	EFEITOS DA OBESIDADE MATERNA E DA REEXPOSIÇÃO À DIETA HIPERLIPÍDICA SOBRE A SINALIZAÇÃO DE INSULINA NO MÚSCULO ESQUELÉTICO DE CAMUNDONGOS. , 0, , .		0
40	Evaluation of the subunit $\alpha 7$ expression of nicotinic acetylcholine receptor and activation of proteins (JAK2/STAT3 and CREB) of cholinergic anti-inflammatory pathway in the offspring mice spleen with obesity induced by maternal high fat consumption. , 0, , .		0
41	EVALUATION OF CHOLINERGIC ANTI-INFLAMMATORY PATHWAY IN THE HYPOTHALAMUS AND WHITE ADIPOSE TISSUE OF OFFSPRING MICE WITH OBESITY INDUCED BY MATERNAL CONSUMPTION OF HIGH FAT DIET. , 0, , .		0
42	A HIPOALGESIA INDUZIDA PELO CONSUMO DE DIETA HIPERLIPÍDICA É MODULADA PELO SISTEMA OPIOÍDE PERIFÉRICO. , 0, , .		0
43	ENVOLVIMENTO DOS RECEPTORES PPAR- β NA MODULAÇÃO DA DOR INFLAMATÓRIA EM CAMUNDONGOS TRATADOS COM DIETA HIPERLIPÍDICA. , 0, , .		0
44	Feeding behavior is modulated by hypothalamic activation of cholinergic receptor $\alpha 7$ nAChR in model of maternal obesity during gestation and lactation. , 0, , .		0
45	AVALIAÇÃO DA CAPACIDADE DE REGENERAÇÃO HEPÁTICA EM CAMUNDONGOS OBESOS SUBMETIDOS À HEPATECTOMIA PARCIAL. , 0, , .		0
46	O papel do exercício físico sobre a modulação de microRNAs em animais com obesidade induzida por dieta hiperlipídica. , 0, , .		0
47	Evaluation of the relationship between weight gain, fat ectopic accumulation in the liver and hepatic expression of miR-122 in mice fed HFD for different periods. , 0, , .		0
48	Obese offspring mice have impaired inflammatory response after chronic treatment with LPS. , 0, , .		0
49	AVALIAÇÃO DA EXPRESSÃO HEPÁTICA DE LET7 E LIN28 NA PROLE DE MÃES OBESAS ALIMENTADAS COM DIETA CONTROLE DURANTE A GESTAÇÃO E LACTAÇÃO. , 0, , .		0
50	Influência do estado nutricional materno e ganho de peso na gestação sobre o desfecho fetal. , 0, , .		0
51	Influência do exercício físico agudo na expressão muscular de mir-206 em prole de camundongos com obesidade induzida por dieta hiperlipídica. , 0, , .		0
52	Avaliação dos efeitos potenciais dos ácidos graxos saturados e insaturados na capacidade proliferativa de células hepáticas. , 0, , .		0
53	Evaluation of metabolic parameters and lipid profile in white adipose tissue of animals submitted to interesterified enriched diet. , 0, , .		0