Isabela Peixoto Martins

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2259434/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Protein Restriction During the Last Third of Pregnancy Malprograms the Neuroendocrine Axes to Induce Metabolic Syndrome in Adult Male Rat Offspring. Endocrinology, 2016, 157, 1799-1812.	2.8	38
2	Acephate exposure during a perinatal life program to type 2 diabetes. Toxicology, 2016, 372, 12-21.	4.2	30
3	Maternal low intensity physical exercise prevents obesity in offspring rats exposed to early overnutrition. Scientific Reports, 2017, 7, 7634.	3.3	21
4	Methylglyoxal treatment in lactating mothers leads to type 2 diabetes phenotype in male rat offspring at adulthood. European Journal of Nutrition, 2018, 57, 477-486.	3.9	20
5	Aerobic Exercise Training Attenuates Tumor Growth and Reduces Insulin Secretion in Walker 256 Tumor-Bearing Rats. Frontiers in Physiology, 2018, 9, 465.	2.8	17
6	Protein-restriction diet during the suckling phase programs rat metabolism against obesity and insulin resistance exacerbation induced by a high-fat diet in adulthood. Journal of Nutritional Biochemistry, 2018, 57, 153-161.	4.2	15
7	Malnutrition during late pregnancy exacerbates high-fat-diet-induced metabolic dysfunction associated with lower sympathetic nerve tonus in adult rat offspring. Nutritional Neuroscience, 2020, 23, 432-443.	3.1	12
8	Neonatal treatment with scopolamine butylbromide prevents metabolic dysfunction in male rats. Scientific Reports, 2016, 6, 30745.	3.3	11
9	Stevia Nonsweetener Fraction Displays an Insulinotropic Effect Involving Neurotransmission in Pancreatic Islets. International Journal of Endocrinology, 2018, 2018, 1-7.	1.5	11
10	Chronic Glibenclamide Treatment Attenuates Walker-256 Tumour Growth in Prediabetic Obese Rats. Cellular Physiology and Biochemistry, 2017, 42, 81-90.	1.6	9
11	Metformin Improves Autonomic Nervous System Imbalance and Metabolic Dysfunction in Monosodium L-Glutamate-Treated Rats. Frontiers in Endocrinology, 2021, 12, 660793.	3.5	6
12	Food restriction promotes damage reduction in rat models of type 2 diabetes mellitus. PLoS ONE, 2018, 13, e0199479.	2.5	6
13	Early metformin treatment improves pancreatic function and prevents metabolic dysfunction in early overfeeding male rats at adulthood. Experimental Physiology, 2020, 105, 2051-2060.	2.0	4
14	Cholinergic-pathway-weakness-associated pancreatic islet dysfunction: a low-protein-diet imprint effect on weaned rat offspring. Journal of Developmental Origins of Health and Disease, 2020, 11, 484-491.	1.4	4
15	Potential attenuation of early-life overfeeding-induced metabolic dysfunction by chronic maternal acetylcholinesterase inhibitor exposure. Toxicology, 2019, 425, 152250.	4.2	3
16	Moderate exercise training since adolescence reduces Walker 256 tumour growth in adult rats. Journal of Physiology, 2019, 597, 3905-3925.	2.9	3
17	Soy isoflavones recover pancreatic islet function and prevent metabolic dysfunction in male rats. Journal of Endocrinology, 2021, 250, 81-91.	2.6	0
18	COVID-19 EM TEMPOS DE ISOLAMENTO: EDUCAÇÃO NÃO FORMAL E JOGOS PARA INFORMAR E SENSIBILIZA Arquivos Do Mudi, 2020, 24, 127-139.	R _{0.1}	0