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List of Publications by Year in descending order

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840776 642732 33 542 11 23 citations h-index g-index papers 33 33 33 650 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Pregnancy and lactation after Roux-en-Y gastric bypass worsen nonalcoholic fatty liver disease in obese rats and lead to differential programming of hepatic <i>de novo</i> lipogenesis in offspring. Journal of Developmental Origins of Health and Disease, 2022, 13, 263-273.	1.4	1
2	Maternal exposure to <scp>glyphosateâ€based</scp> herbicide promotes changes in the muscle structure of C57BL/6 mice offspring. Anatomical Record, 2022, 305, 3307-3316.	1.4	7
3	Exposure to glyphosate-based herbicide during early stages of development increases insulin sensitivity and causes liver inflammation in adult mice offspring. Einstein (Sao Paulo, Brazil), 2022, 20, .	0.7	3
4	Morphological alterations in gastrointestinal organs of western-diet obese rats submitted to vertical sleeve gastrectomy or Roux-en-Y gastric bypass. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20200884.	0.8	0
5	Cardiometabolic risk among schoolchildren born at term and premature. Research, Society and Development, 2021, 10, e34210313277.	0.1	О
6	Maternal Roux-en-Y gastric bypass surgery reduces lipid deposition and increases UCP1 expression in the brown adipose tissue of male offspring. Scientific Reports, 2021, 11, 1158.	3.3	2
7	Maternal Roux-en-Y gastric bypass impairs insulin action and endocrine pancreatic function in male F1 offspring. European Journal of Nutrition, 2020, 59, 1067-1079.	3.9	5
8	Glyphosate-based herbicide exposure during pregnancy and lactation malprograms the male reproductive morphofunction in F1 offspring. Journal of Developmental Origins of Health and Disease, 2020, 11, 146-153.	1.4	29
9	Programming of hepatic lipid metabolism in a rat model of postnatal nicotine exposure – Sex-related differences. Environmental Pollution, 2020, 258, 113781.	7.5	7
10	Early weaning induces short―and long―erm effects on pancreatic islets in Wistar rats of both sexes. Journal of Physiology, 2020, 598, 489-502.	2.9	18
11	Hepatic lipid metabolism in adult rats using early weaning models: sex-related differences. Journal of Developmental Origins of Health and Disease, 2020, 11, 499-508.	1.4	8
12	Bisphenol-A exposure worsens hepatic steatosis in ovariectomized mice fed on a high-fat diet: Role of endoplasmic reticulum stress and fibrogenic pathways. Life Sciences, 2020, 256, 118012.	4.3	33
13	DUODENAL-JEJUNAL BYPASS REDUCES LIPID ACCUMULATION IN THE BROWN ADIPOSE TISSUE OF HYPOTHALAMIC OBESE RATS. Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery, 2020, 33, e1497.	0.5	О
14	Taurine supplementation in high-fat diet fed male mice attenuates endocrine pancreatic dysfunction in their male offspring. Amino Acids, 2019, 51, 727-738.	2.7	12
15	Combined oral contraceptive in female mice causes hyperinsulinemia due to \hat{l}^2 -cell hypersecretion and reduction in insulin clearance. Journal of Steroid Biochemistry and Molecular Biology, 2019, 190, 54-63.	2.5	8
16	Sericin as treatment of obesity: morphophysiological effects in obese mice fed with high-fat diet. Einstein (Sao Paulo, Brazil), 2019, 18, eAO4876.	0.7	9
17	Duodeno-jejunal bypass restores \hat{l}^2 -cell hypersecretion and islet hypertrophy in western diet obese rats. Endocrine, 2018, 60, 407-414.	2.3	2
18	Taurine supplementation regulates lîº-Bî± protein expression in adipose tissue and serum IL-4 and TNF-α concentrations in MSG obesity. European Journal of Nutrition, 2017, 56, 705-713.	3.9	23

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19	Vagotomy Reduces Insulin Clearance in Obese Mice Programmed by Low-Protein Diet in the Adolescence. Neural Plasticity, 2017, 2017, 1-7.	2.2	5
20	Liver steatosis in hypothalamic obese rats improves after duodeno-jejunal bypass by reduction in de novo lipogenesis pathway. Life Sciences, 2017, 188, 68-75.	4.3	7
21	Vagotomy diminishes obesity in cafeteria rats by decreasing cholinergic potentiation of insulin release. Journal of Physiology and Biochemistry, 2016, 72, 625-633.	3.0	24
22	Improvement in the expression of hepatic genes involved in fatty acid metabolism in obese rats supplemented with taurine. Life Sciences, 2015, 135, 15-21.	4.3	48
23	Duodenal-Jejunal Bypass Restores Insulin Action and Î'eta-Cell Function in Hypothalamic-Obese Rats. Obesity Surgery, 2015, 25, 656-665.	2.1	7
24	Effects of Paternal Hypothalamic Obesity and Taurine Supplementation on Adiposity and Vascular Reactivity in Rat Offspring. Advances in Experimental Medicine and Biology, 2015, 803, 749-763.	1.6	6
25	Duodenal jejunal bypass attenuates non-alcoholic fatty liver disease in western diet-obese rats. Acta Cirurgica Brasileira, 2014, 29, 609-614.	0.7	11
26	Impaired muscarinic type 3 (M3) receptor/PKC and PKA pathways in islets from MSG-obese rats. Molecular Biology Reports, 2013, 40, 4521-4528.	2.3	19
27	Duodenal–Jejunal Bypass Surgery Enhances Glucose Tolerance and Beta-Cell Function in Western Diet Obese Rats. Obesity Surgery, 2012, 22, 819-826.	2.1	11
28	Decreased TNF-α gene expression in periodontal ligature in MSG-obese rats: A possible protective effect of hypothalamic obesity against periodontal disease?. Archives of Oral Biology, 2012, 57, 300-306.	1.8	11
29	Lower expression of PKAα impairs insulin secretion in islets isolated from low-density lipoprotein receptor (LDLRâ^'/â^') knockout mice. Metabolism: Clinical and Experimental, 2011, 60, 1158-1164.	3.4	8
30	Taurine prevents fat deposition and ameliorates plasma lipid profile in monosodium glutamate-obese rats. Amino Acids, 2011, 41, 901-908.	2.7	71
31	Fat storage is partially dependent on vagal activity and insulin secretion of hypothalamic obese rat. Endocrine, 2007, 31, 142-148.	2.3	74
32	Pancreatic Islets from Hypothalamic Obese Rats Maintain K ⁺ _{ATP} Channel-Dependent but Not -Independent Pathways on Glucose-Induced Insulin Release Process. Endocrine, 2006, 30, 191-196.	2.2	20
33	Insulin Secretion and Acetylcholinesterase Activity in Monosodium <i>L</i> -Glutamate-Induced Obese Mice. Hormone Research in Paediatrics, 2000, 54, 186-191.	1.8	53