

Egberto Moura

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

218
papers

4,421
citations

36
h-index

51
g-index

225
ext. papers

4,820
ext. citations

4.1
avg, IF

5.14
L-index

#	Paper	IF	Citations
218	The model of litter size reduction induces long-term disruption of the gut-brain axis: An explanation for the hyperphagia of Wistar rats of both sexes.. <i>Physiological Reports</i> , 2022 , 10, e15191	2.6	2
217	Breastfeeding undernutrition changes iBAT-involved thermogenesis protein expression and leads to a lean phenotype in adult rat offspring. <i>Journal of Nutritional Biochemistry</i> , 2022 , 99, 108857	6.3	1
216	Litter Size Reduction as a Model of Overfeeding during Lactation and Its Consequences for the Development of Metabolic Diseases in the Offspring. <i>Nutrients</i> , 2022 , 14, 2045	6.7	0
215	Changes in gut-brain axis parameters in adult rats of both sexes with different feeding pattern that were early nicotine-exposed. <i>Food and Chemical Toxicology</i> , 2021 , 158, 112656	4.7	0
214	Can breastfeeding affect the rest of our life?. <i>Neuropharmacology</i> , 2021 , 200, 108821	5.5	3
213	Late effects of early weaning on food preference and the dopaminergic and endocannabinoid systems in male and female rats. <i>Journal of Developmental Origins of Health and Disease</i> , 2021 , 1-11	2.4	0
212	Neonatal nicotine exposure changes insulin status in fat depots: sex-related differences. <i>Journal of Developmental Origins of Health and Disease</i> , 2021 , 1-11	2.4	1
211	Nicotine exposure during lactation causes disruption of hedonic eating behavior and alters dopaminergic system in adult female rats. <i>Appetite</i> , 2021 , 160, 105115	4.5	3
210	Protein malnutrition early in life increased apoptosis but did not alter the -cell mass during gestation. <i>British Journal of Nutrition</i> , 2021 , 125, 1111-1124	3.6	
209	Pancreatic steatosis in adult rats induced by nicotine exposure during breastfeeding. <i>Endocrine</i> , 2021 , 72, 104-115	4	1
208	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	4.4	4
207	Maternal high-fat diet consumption programs male offspring to mitigate complications in liver regeneration. <i>Journal of Developmental Origins of Health and Disease</i> , 2021 , 1-8	2.4	1
206	Maternal soy protein isolate diet during lactation programmes to higher metabolic risk in adult male offspring. <i>International Journal of Food Sciences and Nutrition</i> , 2020 , 71, 954-964	3.7	1
205	Hepatic lipid metabolism in adult rats using early weaning models: sex-related differences. <i>Journal of Developmental Origins of Health and Disease</i> , 2020 , 11, 499-508	2.4	2
204	Does early weaning shape future endocrine and metabolic disorders? Lessons from animal models. <i>Journal of Developmental Origins of Health and Disease</i> , 2020 , 11, 441-451	2.4	6
203	Programming of hepatic lipid metabolism in a rat model of postnatal nicotine exposure - Sex-related differences. <i>Environmental Pollution</i> , 2020 , 258, 113781	9.3	4
202	Early weaning induces short- and long-term effects on pancreatic islets in Wistar rats of both sexes. <i>Journal of Physiology</i> , 2020 , 598, 489-502	3.9	9

201	Thyroid redox imbalance in adult Wistar rats that were exposed to nicotine during breastfeeding. <i>Scientific Reports</i> , 2020 , 10, 15646	4.9	5
200	Tobacco smoking during breastfeeding increases the risk of developing metabolic syndrome in adulthood: Lessons from experimental models. <i>Food and Chemical Toxicology</i> , 2020 , 144, 111623	4.7	10
199	Early weaning leads to specific glucocorticoid signalling in fat depots of adult rats. <i>Endocrine</i> , 2020 , 67, 180-189	4	3
198	Nicotine exposure during breastfeeding reduces sympathetic activity in brown adipose tissue and increases in white adipose tissue in adult rats: Sex-related differences. <i>Food and Chemical Toxicology</i> , 2020 , 140, 111328	4.7	9
197	Alterations of the expression levels of CPT-1, SCD1, TRE1 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	5.1	3
196	Cigarette smoke during lactation in rat female progeny: Late effects on endocannabinoid and dopaminergic systems. <i>Life Sciences</i> , 2019 , 232, 116575	6.8	7
195	Maternal coconut oil intake on lactation programs for endocannabinoid system dysfunction in adult offspring. <i>Food and Chemical Toxicology</i> , 2019 , 130, 12-21	4.7	5
194	Short and long-term effects of bisphenol S (BPS) exposure during pregnancy and lactation on plasma lipids, hormones, and behavior in rats. <i>Environmental Pollution</i> , 2019 , 250, 312-322	9.3	28
193	Monosodium l-glutamate-obesity onset is associated with disruption of central control of the hypothalamic-pituitary-adrenal axis and autonomic nervous system. <i>Journal of Neuroendocrinology</i> , 2019 , 31, e12717	3.8	4
192	Differential effects in male adult rats of lifelong coconut oil exposure versus during early-life only. <i>Journal of Functional Foods</i> , 2019 , 55, 17-27	5.1	5
191	Hypothalamic Neuropeptides Expression and Hypothalamic Inflammation in Adult Rats that Were Exposed to Tobacco Smoke during Breastfeeding: Sex-Related Differences. <i>Neuroscience</i> , 2019 , 418, 69-81	3.9	5
190	Effects of maternal bisphenol A on behavior, sex steroid and thyroid hormones levels in the adult rat offspring. <i>Life Sciences</i> , 2019 , 218, 253-264	6.8	14
189	Maternal soybean diet during lactation alters breast milk composition and programs the lipid profile in adult male rat offspring. <i>Endocrine</i> , 2018 , 60, 272-281	4	11
188	Low-protein diet in puberty impairs testosterone output and energy metabolism in male rats. <i>Journal of Endocrinology</i> , 2018 , 237, 243-254	4.7	14
187	Leptin blocks the inhibitory effect of vitamin D on adipogenesis and cell proliferation in 3T3-L1 adipocytes. <i>General and Comparative Endocrinology</i> , 2018 , 266, 1-8	3	9
186	Supplementation of suckling rats with cow's milk induces hyperphagia and higher visceral adiposity in females at adulthood, but not in males. <i>Journal of Nutritional Biochemistry</i> , 2018 , 55, 89-103	6.3	10
185	Cranberry (<i>Vaccinium macrocarpon</i>) extract treatment improves triglyceridemia, liver cholesterol, liver steatosis, oxidative damage and corticosteronemia in rats rendered obese by high fat diet. <i>European Journal of Nutrition</i> , 2018 , 57, 1829-1844	5.2	19
184	Maternal undernutrition during lactation alters nicotine reward and DOPAC/dopamine ratio in cerebral cortex in adolescent mice, but does not affect nicotine-induced nAChRs upregulation. <i>International Journal of Developmental Neuroscience</i> , 2018 , 65, 45-53	2.7	3

183	Acute high-intensity exercise test in soccer athletes affects salivary biochemical markers. <i>Free Radical Research</i> , 2018 , 52, 850-855	4	5
182	Treatment with <i>Ilex paraguariensis</i> (yerba mate) aqueous solution prevents hepatic redox imbalance, elevated triglycerides, and microsteatosis in overweight adult rats that were precociously weaned. <i>Brazilian Journal of Medical and Biological Research</i> , 2018 , 51, e7342	2.8	5
181	Short-Term and Long-Term Effects of Bisphenol A (BPA) Exposure During Breastfeeding on the Biochemical and Endocrine Profiles in Rats. <i>Hormone and Metabolic Research</i> , 2018 , 50, 491-503	3.1	9
180	Cigarette Smoke During Breastfeeding in Rats Changes Glucocorticoid and Vitamin D Status in Obese Adult Offspring. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	7
179	Neonatal tobacco smoke reduces thermogenesis capacity in brown adipose tissue in adult rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2018 , 51, e6982	2.8	7
178	Different oils used as supplement during lactation causes endocrine-metabolic dysfunctions in male rats. <i>Journal of Functional Foods</i> , 2018 , 48, 43-53	5.1	5
177	Cross-fostering reduces obesity induced by early exposure to monosodium glutamate in male rats. <i>Endocrine</i> , 2017 , 55, 101-112	4	18
176	Bromocriptine treatment at the end of lactation prevents hyperphagia, higher visceral fat and liver triglycerides in early-weaned rats at adulthood. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017 , 44, 488-499	3	3
175	Effects of cigarette smoke exposure during suckling on food intake, fat mass, hormones, and biochemical profile of young and adult female rats. <i>Endocrine</i> , 2017 , 57, 60-71	4	18
174	Flaxseed secoisolariciresinol diglucoside (SDG) during lactation improves bone metabolism in offspring at adulthood. <i>Journal of Functional Foods</i> , 2017 , 29, 161-171	5.1	7
173	Effects of <i>Ilex paraguariensis</i> (yerba mate) on the hypothalamic signalling of insulin and leptin and liver dysfunction in adult rats overfed during lactation. <i>Journal of Developmental Origins of Health and Disease</i> , 2017 , 8, 123-132	2.4	14
172	Dietary calcium supplementation in adult rats reverts brown adipose tissue dysfunction programmed by postnatal early overfeeding. <i>Journal of Nutritional Biochemistry</i> , 2017 , 39, 117-125	6.3	14
171	Protein-energy malnutrition at mid-adulthood does not imprint long-term metabolic consequences in male rats. <i>European Journal of Nutrition</i> , 2016 , 55, 1423-33	5.2	11
170	Resveratrol treatment rescues hyperleptinemia and improves hypothalamic leptin signaling programmed by maternal high-fat diet in rats. <i>European Journal of Nutrition</i> , 2016 , 55, 601-610	5.2	40
169	Maternal flaxseed oil intake during lactation changes body fat, inflammatory markers and glucose homeostasis in the adult progeny: role of gender dimorphism. <i>Journal of Nutritional Biochemistry</i> , 2016 , 35, 74-80	6.3	14
168	Calcium reduces vitamin D and glucocorticoid receptors in the visceral fat of obese male rats. <i>Journal of Endocrinology</i> , 2016 , 230, 263-74	4.7	7
167	Effects of early and late neonatal bromocriptine treatment on hypothalamic neuropeptides, dopaminergic reward system and behavior of adult rats. <i>Neuroscience</i> , 2016 , 325, 175-87	3.9	3
166	Effects of postnatal bromocriptine injection on thyroid function and prolactinemia of rats at adulthood. <i>Neuropeptides</i> , 2016 , 59, 71-81	3.3	4

165	EFFECT OF CHRONIC INGESTION OF WINE ON THE GLYCEMIC, LIPID AND BODY WEIGHT HOMEOSTASIS IN MICE. <i>Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery</i> , 2016 , 29, 146-150	1.7	3
164	Role of vitamin D in adipose tissue in obese rats programmed by early weaning and post diet calcium. <i>Molecular Nutrition and Food Research</i> , 2016 , 60, 810-22	5.9	14
163	Effect of Early Overfeeding on Palatable Food Preference and Brain Dopaminergic Reward System at Adulthood: Role of Calcium Supplementation. <i>Journal of Neuroendocrinology</i> , 2016 , 28,	3.8	11
162	Protein Restriction During the Last Third of Pregnancy Malprograms the Neuroendocrine Axes to Induce Metabolic Syndrome in Adult Male Rat Offspring. <i>Endocrinology</i> , 2016 , 157, 1799-812	4.8	33
161	High calcium diet improves the liver oxidative stress and microsteatosis in adult obese rats that were overfed during lactation. <i>Food and Chemical Toxicology</i> , 2016 , 92, 245-55	4.7	8
160	HPA axis and vagus nervous function are involved in impaired insulin secretion of MSG-obese rats. <i>Journal of Endocrinology</i> , 2016 , 230, 27-38	4.7	16
159	Effects of maternal nicotine exposure on thyroid hormone metabolism and function in adult rat progeny. <i>Journal of Endocrinology</i> , 2015 , 224, 315-25	4.7	13
158	Maternal nicotine exposure during lactation alters food preference, anxiety-like behavior and the brain dopaminergic reward system in the adult rat offspring. <i>Physiology and Behavior</i> , 2015 , 149, 131-41	3.5	18
157	Early weaning by maternal prolactin inhibition leads to higher neuropeptide Y and astrogliosis in the hypothalamus of the adult rat offspring. <i>British Journal of Nutrition</i> , 2015 , 113, 536-45	3.6	8
156	Exposure to nicotine increases dopamine receptor content in the mesocorticolimbic pathway of rat dams and offspring during lactation. <i>Pharmacology Biochemistry and Behavior</i> , 2015 , 136, 87-101	3.9	7
155	Concurrent maternal and pup postnatal tobacco smoke exposure in Wistar rats changes food preference and dopaminergic reward system parameters in the adult male offspring. <i>Neuroscience</i> , 2015 , 301, 178-92	3.9	18
154	Postnatal overnutrition programs the thyroid hormone metabolism and function in adulthood. <i>Journal of Endocrinology</i> , 2015 , 226, 219-26	4.7	6
153	Maternal flaxseed diet during lactation changes adrenal function in adult male rat offspring. <i>British Journal of Nutrition</i> , 2015 , 114, 1046-53	3.6	2
152	Early redox imbalance is associated with liver dysfunction at weaning in overfed rats. <i>Journal of Physiology</i> , 2015 , 593, 4799-811	3.9	7
151	Neonatal Nicotine Exposure Leads to Hypothalamic Gliosis in Adult Overweight Rats. <i>Journal of Neuroendocrinology</i> , 2015 , 27, 887-98	3.8	13
150	Cis-9, trans-11 and trans-10, cis-12 CLA mixture does not change body composition, induces insulin resistance and increases serum HDL cholesterol level in rats. <i>Journal of Oleo Science</i> , 2015 , 64, 539-51	1.6	10
149	Maternal prolactin inhibition causes changes in leptin at 22- and 30-day-old pups. <i>Hormone and Metabolic Research</i> , 2015 , 47, 528-36	3.1	2
148	Locomotor response to acute nicotine in adolescent mice is altered by maternal undernutrition during lactation. <i>International Journal of Developmental Neuroscience</i> , 2015 , 47, 278-85	2.7	6

147	Maternal nicotine exposure leads to higher liver oxidative stress and steatosis in adult rat offspring. <i>Food and Chemical Toxicology</i> , 2015 , 78, 52-9	4.7	16
146	Anti-obesogenic effects of calcium prevent changes in the GLP-1 profile in adult rats primed by early weaning. <i>Molecular Nutrition and Food Research</i> , 2015 , 59, 773-83	5.9	8
145	Impact of a high-fat diet containing canola or soybean oil on body development and bone; parameters in adult male rats. <i>Nutricion Hospitalaria</i> , 2015 , 31, 2147-53	1	8
144	Metabolic surgery and intestinal gene expression: Digestive tract and diabetes evolution considerations. <i>World Journal of Gastroenterology</i> , 2015 , 21, 6990-8	5.6	9
143	Anxiety-like, novelty-seeking and memory/learning behavioral traits in male Wistar rats submitted to early weaning. <i>Physiology and Behavior</i> , 2014 , 124, 100-6	3.5	13
142	Bone metabolism in obese rats programmed by early weaning. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 352-64	12.7	10
141	Effects of <i>Ilex paraguariensis</i> (yerba mate) treatment on leptin resistance and inflammatory parameters in obese rats primed by early weaning. <i>Life Sciences</i> , 2014 , 115, 29-35	6.8	22
140	Does bromocriptine play a role in decreasing oxidative stress for early weaned programmed obesity?. <i>Life Sciences</i> , 2014 , 95, 14-21	6.8	11
139	Flaxseed oil during lactation changes milk and body composition in male and female suckling pups rats. <i>Food and Chemical Toxicology</i> , 2014 , 69, 69-75	4.7	21
138	Bone structure and strength are enhanced in rats programmed by early overfeeding. <i>Hormone and Metabolic Research</i> , 2014 , 46, 259-68	3.1	7
137	Resveratrol prevents hyperleptinemia and central leptin resistance in adult rats programmed by early weaning. <i>Hormone and Metabolic Research</i> , 2014 , 46, 728-35	3.1	13
136	Butter naturally enriched in cis-9, trans-11 CLA prevents hyperinsulinemia and increases both serum HDL cholesterol and triacylglycerol levels in rats. <i>Lipids in Health and Disease</i> , 2014 , 13, 200	4.4	16
135	<i>Ilex paraguariensis</i> (yerba mate) improves endocrine and metabolic disorders in obese rats primed by early weaning. <i>European Journal of Nutrition</i> , 2014 , 53, 73-82	5.2	21
134	Short term low-calorie diet improves insulin sensitivity and metabolic parameters in obese women. <i>Nutricion Hospitalaria</i> , 2014 , 30, 53-9	1	5
133	Renal parenchyma developmental plasticity in mice infected with <i>Schistosoma mansoni</i> , whose mothers were malnourished during lactation. <i>Experimental Parasitology</i> , 2013 , 134, 368-73	2.1	
132	Neonatal overfeeding causes higher adrenal catecholamine content and basal secretion and liver dysfunction in adult rats. <i>European Journal of Nutrition</i> , 2013 , 52, 1393-404	5.2	16
131	Resveratrol attenuates oxidative stress and prevents steatosis and hypertension in obese rats programmed by early weaning. <i>Journal of Nutritional Biochemistry</i> , 2013 , 24, 960-6	6.3	65
130	Oxidative stress programming in a rat model of postnatal early overnutrition--role of insulin resistance. <i>Journal of Nutritional Biochemistry</i> , 2013 , 24, 81-7	6.3	45

129	Effects of running wheel training on adult obese rats programmed by maternal prolactin inhibition. <i>Journal of Endocrinology</i> , 2013 , 219, 29-37	4.7	3
128	Maternal nicotine exposure during lactation alters hypothalamic neuropeptides expression in the adult rat progeny. <i>Food and Chemical Toxicology</i> , 2013 , 58, 158-68	4.7	21
127	Two models of early weaning decreases bone structure by different changes in hormonal regulation of bone metabolism in neonate rat. <i>Hormone and Metabolic Research</i> , 2013 , 45, 332-7	3.1	9
126	High-fat diets containing soybean or canola oil affect differently pancreas function of young male rats. <i>Hormone and Metabolic Research</i> , 2013 , 45, 652-4	3.1	7
125	Developmental plasticity of endocrine disorders in obesity model primed by early weaning in dams. <i>Hormone and Metabolic Research</i> , 2013 , 45, 22-30	3.1	23
124	Programmed changes in the adult rat offspring caused by maternal protein restriction during gestation and lactation are attenuated by maternal moderate-low physical training. <i>British Journal of Nutrition</i> , 2013 , 109, 449-56	3.6	26
123	Poor pubertal protein nutrition disturbs glucose-induced insulin secretion process in pancreatic islets and programs rats in adulthood to increase fat accumulation. <i>Journal of Endocrinology</i> , 2013 , 216, 195-206	4.7	38
122	Endocrine effects of tobacco smoke exposure during lactation in weaned and adult male offspring. <i>Journal of Endocrinology</i> , 2013 , 218, 13-24	4.7	31
121	Adipocyte morphology and leptin signaling in rat offspring from mothers supplemented with flaxseed during lactation. <i>Nutrition</i> , 2012 , 28, 307-15	4.8	12
120	Diet containing low n-6/n-3 polyunsaturated fatty acids ratio, provided by canola oil, alters body composition and bone quality in young rats. <i>European Journal of Nutrition</i> , 2012 , 51, 191-8	5.2	20
119	Maternal high-fat diet induces obesity and adrenal and thyroid dysfunction in male rat offspring at weaning. <i>Journal of Physiology</i> , 2012 , 590, 5503-18	3.9	105
118	Flaxseed bioactive compounds change milk, hormonal and biochemical parameters of dams and offspring during lactation. <i>Food and Chemical Toxicology</i> , 2012 , 50, 2388-96	4.7	14
117	Extreme bariatric endoscopy: stenting to reconnect the pouch to the gastrojejunostomy after a Roux-en-Y gastric bypass. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 1481-4	5.2	13
116	Postnatal low protein diet programs leptin signaling in the hypothalamic-pituitary-thyroid axis and pituitary TSH response to leptin in adult male rats. <i>Hormone and Metabolic Research</i> , 2012 , 44, 114-22	3.1	13
115	Obesity and endocrine dysfunction programmed by maternal smoking in pregnancy and lactation. <i>Frontiers in Physiology</i> , 2012 , 3, 437	4.6	38
114	Early weaning is associated with higher neuropeptide Y (NPY) and lower cocaine- and amphetamine-regulated transcript (CART) expressions in the paraventricular nucleus (PVN) in adulthood. <i>British Journal of Nutrition</i> , 2012 , 108, 2286-95	3.6	22
113	Developmental plasticity in thyroid function primed by maternal hyperleptinemia in early lactation: a time-course study in rats. <i>Hormone and Metabolic Research</i> , 2012 , 44, 520-6	3.1	4
112	Calcium supplementation prevents obesity, hyperleptinaemia and hyperglycaemia in adult rats programmed by early weaning. <i>British Journal of Nutrition</i> , 2012 , 107, 979-88	3.6	36

111	Effects of a moderate physical training on the leptin synthesis by adipose tissue of adult rats submitted to a perinatal low-protein diet. <i>Hormone and Metabolic Research</i> , 2012 , 44, 814-8	3.1	8
110	Maternal tobacco smoke exposure during lactation inhibits catecholamine production by adrenal medullae in adult rat offspring. <i>Hormone and Metabolic Research</i> , 2012 , 44, 550-4	3.1	6
109	Maternal prolactin inhibition during lactation affects physical performance evaluated by acute exhaustive swimming exercise in adult rat offspring. <i>Hormone and Metabolic Research</i> , 2012 , 44, 123-9	3.1	7
108	Neonatal hypothyroidism caused by maternal nicotine exposure is reversed by higher T3 transfer by milk after nicotine withdraw. <i>Food and Chemical Toxicology</i> , 2011 , 49, 2068-73	4.7	9
107	High fat diet induces central obesity, insulin resistance and microvascular dysfunction in hamsters. <i>Microvascular Research</i> , 2011 , 82, 416-22	3.7	32
106	Abdominal adiposity, insulin and bone quality in young male rats fed a high-fat diet containing soybean or canola oil. <i>Clinics</i> , 2011 , 66, 1811-6	2.3	21
105	The outcome of acute schistosomiasis infection in adult mice with postnatal exposure to maternal malnutrition. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011 , 106, 584-93	2.6	4
104	Leptin-programmed rats respond to cold exposure changing hypothalamic leptin receptor and thyroid function differently from cold-exposed controls. <i>Regulatory Peptides</i> , 2011 , 171, 58-64		2
103	Maternal prolactin inhibition at the end of lactation affects learning/memory and anxiety-like behaviors but not novelty-seeking in adult rat progeny. <i>Pharmacology Biochemistry and Behavior</i> , 2011 , 100, 165-73	3.9	22
102	Parasitological and morphological study of <i>Schistosoma mansoni</i> and diabetes mellitus in mice. <i>Experimental Parasitology</i> , 2011 , 129, 42-7	2.1	7
101	Postnatal early overfeeding induces hypothalamic higher SOCS3 expression and lower STAT3 activity in adult rats. <i>Journal of Nutritional Biochemistry</i> , 2011 , 22, 109-17	6.3	54
100	Calcium supplementation reverts central adiposity, leptin, and insulin resistance in adult offspring programed by neonatal nicotine exposure. <i>Journal of Endocrinology</i> , 2011 , 210, 349-59	4.7	30
99	Early weaning causes undernutrition for a short period and programmes some metabolic syndrome components and leptin resistance in adult rat offspring. <i>British Journal of Nutrition</i> , 2011 , 105, 1405-13	3.6	55
98	Maternal flaxseed diet during lactation programs thyroid hormones metabolism and action in the male adult offspring in rats. <i>Hormone and Metabolic Research</i> , 2011 , 43, 410-6	3.1	7
97	Nicotine exposure during the third trimester equivalent of human gestation: time course of effects on the central cholinergic system of rats. <i>Toxicological Sciences</i> , 2011 , 123, 144-54	4.4	20
96	Effects of tobacco smoke exposure during lactation on nutritional and hormonal profiles in mothers and offspring. <i>Journal of Endocrinology</i> , 2011 , 209, 75-84	4.7	32
95	Higher white adipocyte area and lower leptin production in adult rats overfed during lactation. <i>Hormone and Metabolic Research</i> , 2011 , 43, 513-6	3.1	19
94	Maternal prolactin inhibition during lactation is associated to renal dysfunction in their adult rat offspring. <i>Hormone and Metabolic Research</i> , 2011 , 43, 636-41	3.1	3

93	Developmental plasticity in adrenal function and leptin production primed by nicotine exposure during lactation: gender differences in rats. <i>Hormone and Metabolic Research</i> , 2011 , 43, 693-701	3.1	29
92	Blocking leptin action one week after weaning reverts most of the programming caused by neonatal hyperleptinemia in the adult rat. <i>Hormone and Metabolic Research</i> , 2011 , 43, 171-7	3.1	8
91	Nicotine exposure affects mother's and pup's nutritional, biochemical, and hormonal profiles during lactation in rats. <i>Journal of Endocrinology</i> , 2010 , 205, 159-70	4.7	59
90	Resveratrol reduces lipid peroxidation and increases sirtuin 1 expression in adult animals programmed by neonatal protein restriction. <i>Journal of Endocrinology</i> , 2010 , 207, 319-28	4.7	18
89	Neonatal nicotine exposure causes insulin and leptin resistance and inhibits hypothalamic leptin signaling in adult rat offspring. <i>Journal of Endocrinology</i> , 2010 , 206, 55-63	4.7	52
88	Programming of rat adrenal medulla by neonatal hyperleptinemia: adrenal morphology, catecholamine secretion, and leptin signaling pathway. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2010 , 298, E941-9	6	13
87	Leptin treatment during lactation programs leptin synthesis, intermediate metabolism, and liver microsteatosis in adult rats. <i>Hormone and Metabolic Research</i> , 2010 , 42, 483-90	3.1	20
86	Prolactin inhibition at mid-lactation influences adiposity and thyroid function in adult rats. <i>Hormone and Metabolic Research</i> , 2010 , 42, 562-9	3.1	9
85	Neonatal nicotine exposure alters leptin signaling in the hypothalamus-pituitary-thyroid axis in the late postnatal period and adulthood in rats. <i>Life Sciences</i> , 2010 , 87, 187-95	6.8	18
84	Effects of maternal hyperleptinaemia during lactation on short-term memory/learning, anxiety-like and novelty-seeking behavioral traits of adult male rats. <i>Behavioural Brain Research</i> , 2010 , 206, 147-50	3.4	14
83	Maternal flaxseed diet during lactation alters milk composition and programs the offspring body composition, lipid profile and sexual function. <i>Food and Chemical Toxicology</i> , 2010 , 48, 697-703	4.7	29
82	Leptin/adiponectin ratio in obese women with and without binge eating disorder. <i>Neuroendocrinology Letters</i> , 2010 , 31, 353-8	0.3	5
81	Temporal evaluation of body composition, glucose homeostasis and lipid profile of male rats programmed by maternal protein restriction during lactation. <i>Hormone and Metabolic Research</i> , 2009 , 41, 866-73	3.1	38
80	Early maternal hyperleptinemia programs adipogenic phenotype in rats. <i>Hormone and Metabolic Research</i> , 2009 , 41, 874-9	3.1	11
79	Short- and long-term effects of maternal nicotine exposure during lactation on body adiposity, lipid profile, and thyroid function of rat offspring. <i>Journal of Endocrinology</i> , 2009 , 202, 397-405	4.7	73
78	Plasma leptin, plasma zinc, and plasma copper are associated in elite female and male judo athletes. <i>Biological Trace Element Research</i> , 2009 , 127, 109-15	4.5	15
77	Postnatal early overnutrition changes the leptin signalling pathway in the hypothalamic-pituitary-thyroid axis of young and adult rats. <i>Journal of Physiology</i> , 2009 , 587, 2647-61	3.9	76
76	Maternal prolactin inhibition during lactation programs for metabolic syndrome in adult progeny. <i>Journal of Physiology</i> , 2009 , 587, 4919-29	3.9	38

75	Neonatal hyperleptinaemia programmes anxiety-like and novelty seeking behaviours but not memory/learning in adult rats. <i>Hormones and Behavior</i> , 2009 , 55, 272-9	3.7	23
74	Flaxseed supplementation of rats during lactation changes the adiposity and glucose homeostasis of their offspring. <i>Life Sciences</i> , 2009 , 85, 365-71	6.8	18
73	Effects of low-protein diet on <i>Schistosoma mansoni</i> morphology visualized by morphometry and confocal laser scanning microscopy. <i>Journal of Helminthology</i> , 2009 , 83, 13-21	1.6	3
72	Evaluation of body development, fat mass and lipid profile in rats fed with high-PUFA and -MUFA diets, after neonatal malnutrition. <i>British Journal of Nutrition</i> , 2009 , 101, 1639-44	3.6	5
71	Role of neonatal hyperleptinaemia on serum adiponectin and suppressor of cytokine signalling-3 expression in young rats. <i>British Journal of Nutrition</i> , 2009 , 101, 250-6	3.6	24
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