## Edith Arany

List of Publications by Year in descending order

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Εριτή Δράνν

#	Article	IF	CITATIONS
1	Differential temporal and spatial postâ€injury alterations in cerebral cell morphology and viability. Journal of Comparative Neurology, 2021, 529, 421-433.	1.6	2
2	Role of Delayed Neuroglial Activation in Impaired Cerebral Blood Flow Restoration Following Comorbid Injury. Cellular and Molecular Neurobiology, 2020, 40, 369-380.	3.3	3
3	Maternal exposure to Δ9-tetrahydrocannabinol impairs female offspring glucose homeostasis and endocrine pancreatic development in the rat. Reproductive Toxicology, 2020, 94, 84-91.	2.9	34
4	The impact of maternal protein restriction during perinatal life on the response to a septic insult in adult rats. Journal of Developmental Origins of Health and Disease, 2020, , 1-8.	1.4	2
5	Spatial Dynamics of Vascular and Biochemical Injury in Rat Hippocampus Following Striatal Injury and Al² Toxicity. Molecular Neurobiology, 2019, 56, 2714-2727.	4.0	13
6	Effects of acute sepsis in liver of female and male adult intrauterine growth-restricted offspring exposed to a low protein diet during gestation. Placenta, 2019, 83, e27.	1.5	0
7	Changes in the Cardiac GHSR1a-Ghrelin System Correlate With Myocardial Dysfunction in Diabetic Cardiomyopathy in Mice. Journal of the Endocrine Society, 2018, 2, 178-189.	0.2	13
8	Direct comparison of the abilities of bone marrow mesenchymal versus hematopoietic stem cells to reverse hyperglycemia in diabetic NOD.SCID mice. Islets, 2018, 10, 137-150.	1.8	5
9	Maternal Taurine Supplementation Prevents Misprogramming. , 2017, , 309-324.		1
10	Insulin-positive, Glut2-low cells present within mouse pancreas exhibit lineage plasticity and are enriched within extra-islet endocrine cell clusters. Islets, 2016, 8, 65-82.	1.8	37
11	Prenatal exposure to bisphenol A alters mouse fetal pancreatic morphology and islet composition. Hormone Molecular Biology and Clinical Investigation, 2016, 25, 171-179.	0.7	31
12	Intrauterine programming of beta cell defects. Placenta, 2015, 36, 474-475.	1.5	0
13	Regulation of postnatal pancreatic Pdx1 and downstream target genes after gestational exposure to protein restriction in rats. Reproduction, 2015, 149, 293-303.	2.6	18
14	PPAR ligands improve impaired metabolic pathways in fetal hearts of diabetic rats. Journal of Molecular Endocrinology, 2014, 53, 237-246.	2.5	20
15	Maternal taurine supplementation in rats partially prevents the adverse effects of early-life protein deprivation on β-cell function and insulin sensitivity. Reproduction, 2013, 145, 609-620.	2.6	20
16	Cellular mechanisms underlying failed beta cell regeneration in offspring of protein-restricted pregnant mice. Experimental Biology and Medicine, 2013, 238, 1147-1159.	2.4	14
17	Postnatal development of the endocrine pancreas in mice lacking functional GABA <sub>B</sub> receptors. American Journal of Physiology - Endocrinology and Metabolism, 2013, 304, E1064-E1076.	3.5	5
18	Maternal Protein Restriction Elevates Cholesterol in Adult Rat Offspring Due to Repressive Changes in Histone Modifications at the Cholesterol 7α-Hydroxylase Promoter. Molecular Endocrinology, 2011, 25, 785-798.	3.7	149

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19	Changes in islet microvasculature following streptozotocin-induced <i>Ĵ²</i> -cell loss and subsequent replacement in the neonatal rat. Experimental Biology and Medicine, 2010, 235, 189-198.	2.4	18
20	Disruption of the Dopamine D2 Receptor Impairs Insulin Secretion and Causes Glucose Intolerance. Endocrinology, 2010, 151, 1441-1450.	2.8	121
21	The Effects of Low Protein During Gestation on Mouse Pancreatic Development and Beta Cell Regeneration. Pediatric Research, 2010, 68, 16-22.	2.3	31
22	Exposure of the Pregnant Rat to Low Protein Diet Causes Impaired Glucose Homeostasis in the Young Adult Offspring by Different Mechanisms in Males and Females. Experimental Biology and Medicine, 2009, 234, 1425-1436.	2.4	67
23	Neuropeptide Y is produced in visceral adipose tissue and promotes proliferation of adipocyte precursor cells <i>via</i> the Y1 receptor. FASEB Journal, 2008, 22, 2452-2464.	0.5	147
24	Maternal protein restriction permanently programs adipocyte growth and development in adult male rat offspring. Journal of Cellular Biochemistry, 2007, 101, 381-388.	2.6	30
25	Ontogeny of Regeneration of β-Cells in the Neonatal Rat after Treatment with Streptozotocin. Endocrinology, 2006, 147, 2346-2356.	2.8	106
26	GH in the dwarf dopaminergic D2 receptor knockout mouse: somatotrope population, GH release, and responsiveness to GH-releasing factors and somatostatin. Journal of Endocrinology, 2006, 190, 611-619.	2.6	23
27	Altered pancreatic morphology in the offspring of pregnant rats given reduced dietary protein is time and gender specific. Journal of Endocrinology, 2006, 191, 83-92.	2.6	60
28	Adipose tissue gene expression profiling reveals distinct molecular pathways that define visceral adiposity in offspring of maternal protein-restricted rats. American Journal of Physiology - Endocrinology and Metabolism, 2005, 288, E663-E673.	3.5	131
29	Taurine Supplementation of a Low Protein Diet Fed to Rat Dams Normalizes the Vascularization of the Fetal Endocrine Pancreas. Journal of Nutrition, 2003, 133, 2820-2825.	2.9	107
30	A Long-Term High-Carbohydrate Diet Causes an Altered Ontogeny of Pancreatic Islets of Langerhans in the Neonatal Rat. Pediatric Research, 2001, 49, 84-92.	2.3	39
31	Ontogeny of Fibroblast Growth Factors in the Early Development of the Rat Endocrine Pancreas. Pediatric Research, 2000, 48, 389-403.	2.3	17
32	Isolated Dog Coronary Arteries Response to Glomerulopressin. Hormone and Metabolic Research, 1985, 17, 194-196.	1.5	1
33	Induction of Glomerulopressin Production by Cyclic AMP. Hormone and Metabolic Research, 1985, 17, 72-77.	1.5	1
34	Some Factors Affecting Glomerulopressin Production by Perfused Rat Liver. Hormone and Metabolic Research, 1982, 14, 667-670.	1.5	1
35	Influence of Insulin and Glucagon on the Production of Glomerulopressin by Isolated Rat Liver. Hormone and Metabolic Research, 1982, 14, 539-542.	1.5	1