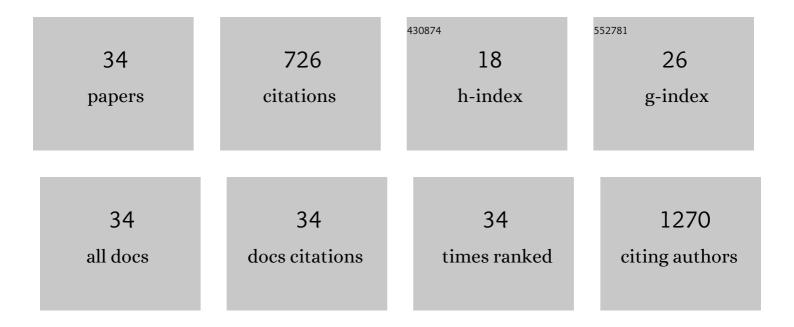
## Arcego, D M

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Life-course effects of early life adversity exposure on eating behavior and metabolism. Advances in Food and Nutrition Research, 2021, 97, 237-273.	3.0	2
2	Prefrontal cortex VAMP1 gene network moderates the effect of the early environment on cognitive flexibility in children. Neurobiology of Learning and Memory, 2021, 185, 107509.	1.9	10
3	Cognitive Development and Brain Gray Matter Susceptibility to Prenatal Adversities: Moderation by the Prefrontal Cortex Brain-Derived Neurotrophic Factor Gene Co-expression Network. Frontiers in Neuroscience, 2021, 15, 744743.	2.8	7
4	SUN-722 Liver Leptin Receptor Gene Network Moderates the Effects of Early Life Adversity on Anxiety and Depression Problems in Children and Adolescents. Journal of the Endocrine Society, 2020, 4, .	0.2	0
5	Amygdala 5-HTT Gene Network Moderates the Effects of Postnatal Adversity on Attention Problems: Anatomo-Functional Correlation and Epigenetic Changes. Frontiers in Neuroscience, 2020, 14, 198.	2.8	14
6	Neurometabolic effects of sweetened solution intake during adolescence related to depressive-like phenotype in rats. Nutrition, 2020, 75-76, 110770.	2.4	3
7	Consumption of a palatable diet rich in simple sugars during development impairs memory of different degrees of emotionality and changes hippocampal plasticity according to the age of the rats. International Journal of Developmental Neuroscience, 2020, 80, 354-368.	1.6	4
8	Chronic high-fat diet affects food-motivated behavior and hedonic systems in the nucleus accumbens of male rats. Appetite, 2020, 153, 104739.	3.7	30
9	MON-722 Cross-Species Glucocorticoid-Sensitive Posterior Dentate Gyrus Gene Network: Developing a Polygenic Score Associated to Susceptibility to Depression After Early Life Adversity Exposure in Humans. Journal of the Endocrine Society, 2020, 4, .	0.2	0
10	Sex-dependent effect on mitochondrial and oxidative stress parameters in the hypothalamus induced by prepubertal stress and access to high fat diet. Neurochemistry International, 2019, 124, 114-122.	3.8	8
11	Impact of High-Fat Diet and Early Stress on Depressive-Like Behavior and Hippocampal Plasticity in Adult Male Rats. Molecular Neurobiology, 2018, 55, 2740-2753.	4.0	43
12	Sex-specific effects of prepubertal stress and high-fat diet on leptin signaling in rats. Nutrition, 2018, 50, 18-25.	2.4	7
13	Neonatal handling impairs intradimensional shift and alters plasticity markers in the medial prefrontal cortex of adult rats. Physiology and Behavior, 2018, 197, 29-36.	2.1	3
14	Prenatal and Early Postnatal Environmental Enrichment Reduce Acute Cell Death and Prevent Neurodevelopment and Memory Impairments in Rats Submitted to Neonatal Hypoxia Ischemia. Molecular Neurobiology, 2017, 55, 3627-3641.	4.0	33
15	Short postâ€weaning social isolation induces longâ€term changes in the dopaminergic system and increases susceptibility to psychostimulants in female rats. International Journal of Developmental Neuroscience, 2017, 61, 21-30.	1.6	16
16	Neuroprotector effect of stem cells from human exfoliated deciduous teeth transplanted after traumatic spinal cord injury involves inhibition of early neuronal apoptosis. Brain Research, 2017, 1663, 95-105.	2.2	61
17	Neonatal interventions differently affect maternal care quality and have sexually dimorphic developmental effects on corticosterone secretion. International Journal of Developmental Neuroscience, 2016, 55, 72-81.	1.6	33
18	Neonatal handling causes impulsive behavior and decreased pharmacological response to methylphenidate in male adult wistar rats. Journal of Integrative Neuroscience, 2016, 15, 81-95.	1.7	8

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#	Article	IF	CITATIONS
19	Early life adversities or high fat diet intake reduce cognitive function and alter BDNF signaling in adult rats: Interplay of these factors changes these effects. International Journal of Developmental Neuroscience, 2016, 50, 16-25.	1.6	41
20	Isolation during the prepubertal period associated with chronic access to palatable diets: Effects on plasma lipid profile and liver oxidative stress. Physiology and Behavior, 2014, 124, 23-32.	2.1	26
21	Oxidative Imbalance and Anxiety Disorders. Current Neuropharmacology, 2014, 12, 193-204.	2.9	58
22	Isolation Stress Exposure and Consumption of Palatable Diet During the Prepubertal Period Leads to Cellular Changes in the Hippocampus. Neurochemical Research, 2013, 38, 262-272.	3.3	6
23	Sex-specific effects of isolation stress and consumption of palatable diet during the prepubertal period on metabolic parameters. Metabolism: Clinical and Experimental, 2013, 62, 1268-1278.	3.4	40
24	Effect of chronic administration of tamoxifen and/or estradiol on feeding behavior, palatable food and metabolic parameters in ovariectomized rats. Physiology and Behavior, 2013, 119, 17-24.	2.1	34
25	Vulnerability to dietary n-3 polyunsaturated fatty acid deficiency after exposure to early stress in rats. Pharmacology Biochemistry and Behavior, 2013, 107, 11-19.	2.9	24
26	Stress During the Pre-pubertal Period Leads to Long-Term Diet-Dependent Changes in Anxiety-Like Behavior and in Oxidative Stress Parameters in Male Adult Rats. Neurochemical Research, 2013, 38, 1791-1800.	3.3	7
27	Neonatal handling affects learning, reversal learning and antioxidant enzymes activities in a sexâ€specific manner in rats. International Journal of Developmental Neuroscience, 2012, 30, 285-291.	1.6	23
28	Isolation Stress During the Prepubertal Period in Rats Induces Long-Lasting Neurochemical Changes in the Prefrontal Cortex. Neurochemical Research, 2012, 37, 1063-1073.	3.3	20
29	The Influence of Early Life Interventions on Olfactory Memory Related to Palatable Food, and on Oxidative Stress Parameters and Na+/K+-ATPase Activity in the Hippocampus and Olfactory Bulb of Female Adult Rats. Neurochemical Research, 2012, 37, 1801-1810.	3.3	6
30	Effects of early life interventions and palatable diet on anxiety and on oxidative stress in young rats. Physiology and Behavior, 2012, 106, 491-498.	2.1	27
31	Neonatal Handling Impairs Spatial Memory and Leads to Altered Nitric Oxide Production and DNA Breaks in A Sex Specific Manner. Neurochemical Research, 2010, 35, 1083-1091.	3.3	24
32	Consumption of a palatable diet by chronically stressed rats prevents effects on anxiety-like behavior but increases oxidative stress in a sex-specific manner. Appetite, 2010, 55, 108-116.	3.7	41
33	Sex-specific differences on caffeine consumption and chronic stress-induced anxiety-like behavior and DNA breaks in the hippocampus. Pharmacology Biochemistry and Behavior, 2009, 94, 63-69.	2.9	33
34	Interactions Between Chronic Stress and Chronic Consumption of Caffeine on the Enzymatic Antioxidant System. Neurochemical Research, 2009, 34, 1568-1574.	3.3	34