Efthymia Kitraki

List of Publications by Year
in descending order

49	2,067	218677	233421
papers	citations	26 h-index	45 g-index

51	51	51	2541
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	From cohorts to molecules: Adverse impacts of endocrine disrupting mixtures. Science, 2022, 375, eabe8244.	12.6	129
2	Endocrine-disrupting chemicals and behaviour: A high risk to take?. Best Practice and Research in Clinical Endocrinology and Metabolism, 2021, 35, 101517.	4.7	9
3	In utero exposure to phthalates and reproductive toxicity in rodents. Best Practice and Research in Clinical Endocrinology and Metabolism, 2021, 35, 101512.	4.7	8
4	Long term transcriptional and behavioral effects in mice developmentally exposed to a mixture of endocrine disruptors associated with delayed human neurodevelopment. Scientific Reports, 2020, 10, 9367.	3.3	25
5	A Novel Approach to Chemical Mixture Risk Assessmentâ€"Linking Data from Populationâ€Based Epidemiology and Experimental Animal Tests. Risk Analysis, 2019, 39, 2259-2271.	2.7	27
6	Gestational exposure to an epidemiologically defined mixture of phthalates leads to gonadal dysfunction in mouse offspring of both sexes. Scientific Reports, 2019, 9, 6424.	3.3	35
7	Early responses of human pulp to direct capping with resin adhesive systems and calcium hydroxide. Dental Materials, 2018, 34, e73-e82.	3.5	5
8	Dental Stem Cells for Bone Regeneration. Pancreatic Islet Biology, 2016, , 203-230.	0.3	1
9	Developmental exposure to bisphenol A alters expression and DNA methylation of Fkbp5, an important regulator of the stress response. Molecular and Cellular Endocrinology, 2015, 417, 191-199.	3.2	62
10	Bone regeneration in critical-size calvarial defects using human dental pulp cells in an extracellular matrix-based scaffold. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 483-490.	1.7	52
11	Perinatal exposure to low-dose bisphenol A affects the neuroendocrine stress response in rats. Journal of Endocrinology, 2014, 220, 207-218.	2.6	76
12	Psychometric and biohormonal indices of dental anxiety in children. A prospective cohort study. Stress, 2014, 17, 296-304.	1.8	18
13	Effect of cytosine arabinoside on cerebellar neurofilaments during development: A sexual dimorphism. Toxicology Reports, 2014, 1, 650-657.	3.3	2
14	Impact of N-acetylcysteine and sesame oil on lipid metabolism and hypothalamic-pituitary-adrenal axis homeostasis in middle-aged hypercholesterolemic mice. Scientific Reports, 2014, 4, 6806.	3.3	15
15	Tooth eruption: altered gene expression in the dental follicle of patients with cleidocranial dysplasia. Orthodontics and Craniofacial Research, 2013, 16, 20-27.	2.8	26
16	Endoplasmic reticulum stress and mineralization inhibition mechanism by the resinous monomer <scp>HEMA</scp>. International Endodontic Journal, 2013, 46, 160-168.	5.0	16
17	Insights into ectopic estrogen receptor expression, nucleocytoplasmic distribution and interaction with chromatin obtained with new antibodies to estrogen receptors Î± and Î². Steroids, 2011, 76, 974-985.	1.8	11
18	Fat Feeding of Rats During Pubertal Growth Leads to Neuroendocrine Alterations in Adulthood. Cellular and Molecular Neurobiology, 2010, 30, 91-99.	3.3	8

#	Article	IF	Citations
19	Adult Consequences of Post-weaning High Fat Feeding on the Limbicâ€“HPA Axis of Female Rats. Cellular and Molecular Neurobiology, 2010, 30, 521-530.	3.3	8
20	Corticosterone-regulated actions in the rat brain are affected by perinatal exposure to low dose of bisphenol A. Neuroscience, 2010, 167, 741-749.	2.3	153
21	High-Fat Feeding Influences the Endocrine Responses of Pubertal Rats to an Acute Stress. Neuroendocrinology, 2010, 92, 235-245.	2.5	18
22	Fat diet affects leptin receptor levels in the rat cerebellum. Nutrition, 2009, 25, 85-87.	2.4	19
23	Enriched environment influences hormonal status and hippocampal brain derived neurotrophic factor in a sex dependent manner. Neuroscience, 2009, 164, 788-797.	2.3	83
24	Environmental and tactile stimulation modulates the neonatal handling effect on adult rat spatial memory. International Journal of Developmental Neuroscience, 2009, 27, 747-755.	1.6	20
25	Neurofilament isoform alterations in the rat cerebellum following cytosine arabinoside administration. Toxicology Letters, 2009, 189, 215-218.	0.8	12
26	Effect of neonatal handling on adult rat spatial learning and memory following acute stress. Stress, 2008, 11, 148-159.	1.8	56
27	Post weaning high fat feeding affects rats' behavior and hypothalamic pituitary adrenal axis at the onset of puberty in a sexually dimorphic manner. Neuroscience, 2008, 153, 373-382.	2.3	46
28	Early impact of a fat-enriched diet on behavioral responses of male and female rats.. Behavioral Neuroscience, 2007, 121, 483-490.	1.2	23
29	Effects of AraC treatment on motor coordination and cerebellar cytoarchitecture in the adult rat. NeuroToxicology, 2007, 28, 83-92.	3.0	25
30	Early Neuroendocrine Alterations in Female Rats Following a Diet Moderately Enriched in Fat. Cellular and Molecular Neurobiology, 2005, 25, 869-880.	3.3	27
31	Estrogens influence behavioral responses in a kainic acid model of neurotoxicity. Hormones and Behavior, 2005, 48, 291-302.	2.1	12
32	Impaired Neuroendocrine Response to Stress following a Short-Term Fat-Enriched Diet. Neuroendocrinology, 2004, 79, 338-345.	2.5	30
33	Spatial Performance and Corticosteroid Receptor Status in the 21-Day Restraint Stress Paradigm. Annals of the New York Academy of Sciences, 2004, 1018, 323-327.	3.8	68
34	Gender-dependent alterations in corticosteroid receptor status and spatial performance following 21 days of restraint stress. Neuroscience, 2004, 125, 47-55.	2.3	144
35	Sex differences in behavioral, neurochemical and neuroendocrine effects induced by the forced swim test in rats. Neuroscience, 2004, 126, 849-857.	2.3	171
36	Forced Swimming Differentially Affects Male and Female Brain Corticosteroid Receptors. Neuroendocrinology, 2002, 75, 217-226.	2.5	70

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37	Effects of gender and stress on the regulation of steroid receptor coactivator-1 expression in the rat brain and pituitary. Journal of Steroid Biochemistry and Molecular Biology, 2001, 78, 401-407.	2.5	53
38	Contribution of Sex and Cellular Context in the Regulation of Brain Corticosteroid Receptors following Restraint Stress. Neuroendocrinology, 2000, 71, 343-353.	2.5	60
39	Neurotransmitter Modulation of Glucocorticoid Receptor mRNA Levels in the Rat Hippocampus. Neuroendocrinology, 1999, 69, 324-330.	2.5	29
40	Long-Lasting Effects of Stress on Glucocorticoid Receptor Gene Expression in the Rat Brain. Neuroendocrinology, 1999, 69, 331-338.	2.5	109
41	Beta-adrenergic receptors mediate a stress-induced decrease in IGF-II mRNA in the rat cerebellum. Cellular and Molecular Neurobiology, 1998, 18, 525-534.	3.3	4
42	Glucocorticoid receptor gene expression during rat embryogenesis. An in situ hybridization study. Differentiation, 1997, 62, 21-31.	1.9	57
43	Glucocorticoid Receptor Gene Expression in the Embryonic Rat Brain. Neuroendocrinology, 1996, 63, 305-317.	2.5	45
44	Glucocorticoid regulation of glycerolphosphate dehydrogenase expression in the developing rat brain. Neurochemical Research, 1995, 20, 285-290.	3.3	5
45	Maternal behavior of dams treated with ACTH during pregnancy. Physiology and Behavior, 1995, 57, 397-400.	2.1	26
46	Effects of hyperactivity of the maternal hypothalamicâ€pituitaryâ€adrenal (HPA) axis during pregnancy on the development of the HPA axis and brain monoamines of the offspring. International Journal of Developmental Neuroscience, 1994, 12, 651-659.	1.6	77
47	Aging-related changes in IGF-II and c-fos gene expression in the rat brain. International Journal of Developmental Neuroscience, 1993, 11, 1-9.	1.6	64
48	Stress Affects the Activated Form of the Corticosteroid-Receptor Complex in the Rat Brain. Journal of Neuroendocrinology, 1992, 4, 15-19.	2.6	2
49	Glucocorticoid receptors in developing rat brain and liver. The Journal of Steroid Biochemistry, 1984, 20, 263-269.	1.1	20