Estrogens Prevent Metabolic Dysfunctions Induced by C
Mice

Endocrinology

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Citation Report

#	Article	IF	Citations
1	A Hyperlipidic Diet Combined with Short-Term Ovariectomy Increases Adiposity and Hyperleptinemia and Decreases Cytokine Content in Mesenteric Adipose Tissue. Mediators of Inflammation, 2015, 2015, 1-13.	1.4	8
2	Estrogen Receptor-Î± in the Medial Amygdala Prevents Stress-Induced Elevations in Blood Pressure in Females. Hypertension, 2016, 67, 1321-1330.	1.3	18
3	Role of ERÎ± in the Effect of Estradiol on Cancellous and Cortical Femoral Bone in Growing Female Mice. Endocrinology, 2016, 157, 2533-2544.	1.4	20
4	PI3K in the ventromedial hypothalamic nucleus mediates estrogenic actions on energy expenditure in female mice. Scientific Reports, 2016, 6, 23459.	1.6	32
5	Polygonatum stenophyllum improves menopausal obesity via regulation of lipolysis-related enzymes. Journal of Natural Medicines, 2016, 70, 789-796.	1.1	4
6	Visualizing estrogen receptor-Î±-expressing neurons using a new ERÎ±-ZsGreen reporter mouse line. Metabolism: Clinical and Experimental, 2016, 65, 522-532.	1.5	25
7	Melanocortin 4 receptor is not required for estrogenic regulations on energy homeostasis and reproduction. Metabolism: Clinical and Experimental, 2017, 70, 152-159.	1.5	11
8	Gestational disruptions in metabolic rhythmicity of the liver, muscle, and placenta affect fetal size. FASEB Journal, 2017, 31, 1698-1708.	0.2	17
9	Inhibition of expression of the circadian clock gene Period causes metabolic abnormalities including repression of glycometabolism in Bombyx mori cells. Scientific Reports, 2017, 7, 46258.	1.6	13
10	Circadian and Metabolic Effects of Light: Implications in Weight Homeostasis and Health. Frontiers in Neurology, 2017, 8, 558.	1.1	75
11	New dimensions in circadian clock function: the role of biological sex. Cardiovascular Research, 2018, 114, 203-204.	1.8	5
12	Female ClockÎ”19/Î”19 mice are protected from the development of age-dependent cardiomyopathy. Cardiovascular Research, 2018, 114, 259-271.	1.8	37
13	Estradiol alters body temperature regulation in the female mouse. Temperature, 2018, 5, 56-69.	1.7	22
14	Salvianolic acids improve liver lipid metabolism in ovariectomized rats via blocking STAT-3/SREBP1 signaling. Chinese Journal of Natural Medicines, 2018, 16, 838-845.	0.7	10
15	The estrogenâ€“macrophage interplay in the homeostasis of the female reproductive tract. Human Reproduction Update, 2018, 24, 652-672.	5.2	32
16	Blocking of STAT-3/SREBP1-mediated glucoseâ€“lipid metabolism is involved in dietary phytoestrogen-inhibited ovariectomized-induced body weight gain in rats. Journal of Nutritional Biochemistry, 2018, 61, 17-23.	1.9	31
17	Circadian misalignment alters insulin sensitivity during the light phase and shifts glucose tolerance rhythms in female mice. PLoS ONE, 2019, 14, e0225813.	1.1	17
18	The effects of ovariectomy on the behavioral and physiological responses to constant light in C57BL6/J Mice. Biological Rhythm Research, 2022, 53, 921-938.	0.4	2

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19	Impact of Social Jetlag on Weight Change in Adults: Korean National Health and Nutrition Examination Survey 2016â€“2017. International Journal of Environmental Research and Public Health, 2020, 17, 4383.	1.2	11
20	Circadian Clock, Time-Restricted Feeding and Reproduction. International Journal of Molecular Sciences, 2020, 21, 831.	1.8	26
21	The Disruption of Liver Metabolic Circadian Rhythms by a Cafeteria Diet Is Sex-Dependent in Fischer 344 Rats. Nutrients, 2020, 12, 1085.	1.7	12
22	Removal of melatonin receptor type 1 signalling induces dyslipidaemia and hormonal changes in mice subjected to environmental circadian disruption. Endocrinology, Diabetes and Metabolism, 2021, 4, e00171.	1.0	2
23	Hypothalamic REV-ERB nuclear receptors control diurnal food intake and leptin sensitivity in diet-induced obese mice. Journal of Clinical Investigation, 2021, 131, .	3.9	23
24	Examining the effects of ovarian hormone loss and diet-induced obesity on Alzheimerâ€™s disease markers of amyloid-Î² production and degradation. Journal of Neurophysiology, 2021, 125, 1068-1078.	0.9	3
25	Light Environment Influences Developmental Programming of the Metabolic and Visual Systems in Mice. , 2021, 62, 22.		4
26	Treating menopause â€” MHT and beyond. Nature Reviews Endocrinology, 2022, 18, 490-502.	4.3	37
27	Isoflavone-Enriched Soybean Leaves (Glycine Max) Alleviate Cognitive Impairment Induced by Ovariectomy and Modulate PI3K/Akt Signaling in the Hippocampus of C57BL6 Mice. Nutrients, 2022, 14, 4753.	1.7	2
28	Circadian disruption impairs glucose homeostasis in male but not in female mice and is dependent on gonadal sex hormones. FASEB Journal, 2023, 37, .	0.2	1
29	Rest phase snacking increases energy resorption and weight gain in male mice. Molecular Metabolism, 2023, 69, 101691.	3.0	0