

Margaret Jones

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

2,309
citations

471509

17
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

2534
citing authors

#	ARTICLE	IF	CITATIONS
1	Sexual dimorphism in the glucose homeostasis phenotype of the Aromatase Knockout (ArKO) mice. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 170, 39-48.	2.5	18
2	Effects of Estrogens on Adipokines and Glucose Homeostasis in Female Aromatase Knockout Mice. <i>PLoS ONE</i> , 2015, 10, e0136143.	2.5	22
3	Hepatic Glucose Intolerance Precedes Hepatic Steatosis in the Male Aromatase Knockout (ArKO) Mouse. <i>PLoS ONE</i> , 2014, 9, e87230.	2.5	21
4	Estrogen deficiency results in apoptosis in the frontal cortex of adult female aromatase knockout mice. <i>Molecular and Cellular Neurosciences</i> , 2009, 41, 1-7.	2.2	38
5	The estrogenic component of tibolone reduces adiposity in female aromatase knockout mice. <i>Menopause</i> , 2009, 16, 582-588.	2.0	3
6	Estrogen and adiposity—Utilizing models of aromatase deficiency to explore the relationship. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2007, 106, 3-7.	2.5	49
7	Recognizing rare disorders: aromatase deficiency. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007, 3, 414-421.	2.8	134
8	Estrogen Deficient Male Mice Develop Compulsive Behavior. <i>Biological Psychiatry</i> , 2007, 61, 359-366.	1.3	89
9	Of mice and men: the evolving phenotype of aromatase deficiency. <i>Trends in Endocrinology and Metabolism</i> , 2006, 17, 55-64.	7.1	171
10	The effect of low estrogen state on serotonin transporter function in mouse hippocampus: A behavioral and electrochemical study. <i>Brain Research</i> , 2005, 1064, 10-20.	2.2	49
11	Cholesterol Feeding Prevents Adiposity in the Obese Female Aromatase Knockout (ArKO) Mouse. <i>Hormone and Metabolic Research</i> , 2005, 37, 26-31.	1.5	10
12	Hippocampal NMDA receptor subunit expression and watermaze learning in estrogen deficient female mice. <i>Molecular Brain Research</i> , 2005, 140, 127-132.	2.3	31
13	Estrogen, a fundamental player in energy homeostasis. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2005, 95, 3-8.	2.5	29
14	Endogenous Estrogen Deficiency Reduces Proliferation and Enhances Apoptosis-Related Death in Vascular Smooth Muscle Cells. <i>Circulation</i> , 2004, 109, 537-543.	1.6	56
15	Estrogen deficiency leads to apoptosis in dopaminergic neurons in the medial preoptic area and arcuate nucleus of male mice. <i>Molecular and Cellular Neurosciences</i> , 2004, 27, 466-476.	2.2	59
16	Impaired Acetylcholine-Induced Release of Nitric Oxide in the Aorta of Male Aromatase-Knockout Mice. <i>Circulation Research</i> , 2003, 93, 1267-1271.	4.5	50
17	Impaired spatial reference memory in aromatase-deficient (ArKO) mice. <i>NeuroReport</i> , 2003, 14, 1979-1982.	1.2	64
18	Aromatase—A Brief Overview. <i>Annual Review of Physiology</i> , 2002, 64, 93-127.	13.1	640

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19	The Role of Local Estrogen Biosynthesis in Males and Females. Trends in Endocrinology and Metabolism, 2000, 11, 184-188.	7.1	201
20	Impairment of spermatogenesis in mice lacking a functional aromatase (<i>cyp 19</i>) gene. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 7986-7991.	7.1	560
21	Do intracrine mechanisms regulate aromatase expression?. Journal of Steroid Biochemistry and Molecular Biology, 1999, 69, 447-452.	2.5	15