

Jon E Levine

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9181496/publications.pdf>

Version: 2024-02-01

23
papers

998
citations

687220

13
h-index

713332

21
g-index

23
all docs

23
docs citations

23
times ranked

1342
citing authors

#	ARTICLE	IF	CITATIONS
1	Aromatase Inhibition Eliminates Sexual Receptivity Without Enhancing Weight Gain in Ovariectomized Marmoset Monkeys. <i>Journal of the Endocrine Society</i> , 2022, 6,ovac063.	0.1	1
2	SAT-597 Hypothalamic ESR1 Gene Knockdown Elicits Intermittent Decrement in Postprandial Energy Expenditure Associated with Obesity Onset in Female Rhesus Monkeys. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0
3	Brain Aromatase and the Regulation of Sexual Activity in Male Mice. <i>Endocrinology</i> , 2020, 161, .	1.4	26
4	Sequence diversity analyses of an improved rhesus macaque genome enhance its biomedical utility. <i>Science</i> , 2020, 370, .	6.0	105
5	Androgen Receptors in Multiple Organ Systems Provide Molecular Gateways to Polycystic Ovary Syndrome. <i>Endocrinology</i> , 2020, 161, .	1.4	0
6	OR09-03 Brain Aromatase Is Essential for Regulation of Sexual Activity in Male Mice. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	1
7	Ovarian estradiol supports sexual behavior but not energy homeostasis in female marmoset monkeys. <i>International Journal of Obesity</i> , 2019, 43, 1034-1045.	1.6	2
8	Sex differences in Hippocampal Memory and Learning following Neonatal Brain Injury: Is There a Role for Estrogen Receptor-1±?. <i>Neuroendocrinology</i> , 2019, 109, 249-256.	1.2	15
9	Hyperandrogenic origins of polycystic ovary syndrome – implications for pathophysiology and therapy. <i>Expert Review of Endocrinology and Metabolism</i> , 2019, 14, 131-143.	1.2	87
10	Naturally Occurring and Experimentally Induced Rhesus Macaque Models for Polycystic Ovary Syndrome: Translational Gateways to Clinical Application. <i>Medical Sciences (Basel, Switzerland)</i> , 2019, 7, 107.	1.3	21
11	Accelerated Episodic Luteinizing Hormone Release Accompanies Blunted Progesterone Regulation in PCOS-like Female Rhesus Monkeys (Macaca Mulatta) Exposed to Testosterone during Early-to-Mid Gestation. <i>Neuroendocrinology</i> , 2018, 107, 133-146.	1.2	14
12	Impairments in the reproductive axis of female mice lacking estrogen receptor $\hat{1}^2$ in GnRH neurons. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018, 315, E1019-E1033.	1.8	10
13	Extraovarian gonadotropin negative feedback revealed by aromatase inhibition in female marmoset monkeys. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 313, E507-E514.	1.8	13
14	Progesterone-induced amplification and advancement of GnRH/LH surges are associated with changes in kisspeptin system in preoptic area of estradiol-primed female rats. <i>Brain Research</i> , 2016, 1650, 21-30.	1.1	12
15	Estradiol Restrains Prepubertal Gonadotropin Secretion in Female Mice via Activation of ER $\hat{1}\pm$ in Kisspeptin Neurons. <i>Endocrinology</i> , 2016, 157, 1546-1554.	1.4	39
16	Translational Insight Into Polycystic Ovary Syndrome (PCOS) From Female Monkeys with PCOS-like Traits. <i>Current Pharmaceutical Design</i> , 2016, 22, 5625-5633.	0.9	34
17	High fat diet decreases beneficial effects of estrogen on serotonin-related gene expression in marmosets. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 58, 71-80.	2.5	7
18	Nonhuman primate models of polycystic ovary syndrome. <i>Molecular and Cellular Endocrinology</i> , 2013, 373, 21-28.	1.6	87

#	ARTICLE	IF	CITATIONS
19	Genetic rescue of nonclassical ER α signaling normalizes energy balance in obese ER α -null mutant mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 604-612.	3.9	143
20	Progesterone Receptor A (PRA) and PRB-Independent Effects of Progesterone on Gonadotropin-Releasing Hormone Release. <i>Endocrinology</i> , 2009, 150, 3833-3844.	1.4	108
21	Neuroendocrine consequences of androgen excess in female rodents. <i>Hormones and Behavior</i> , 2008, 53, 673-692.	1.0	68
22	Transient prenatal androgen exposure produces metabolic syndrome in adult female rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008, 295, E262-E268.	1.8	113
23	Endocrine Antecedents of Polycystic Ovary Syndrome in Fetal and Infant Prenatally Androgenized Female Rhesus Monkeys ¹ . <i>Biology of Reproduction</i> , 2008, 79, 154-163.	1.2	92