

Angela Maria Ramos Lobo

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

682
citations

687363

13
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

1057
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of leptin in health and disease. <i>Temperature</i> , 2017, 4, 258-291.	3.0	108
2	Chronic sleep restriction promotes brain inflammation and synapse loss, and potentiates memory impairment induced by amyloid- β^2 oligomers in mice. <i>Brain, Behavior, and Immunity</i> , 2017, 64, 140-151.	4.1	89
3	Inactivation of SOCS3 in leptin receptor-expressing cells protects mice from diet-induced insulin resistance but does not prevent obesity. <i>Molecular Metabolism</i> , 2014, 3, 608-618.	6.5	81
4	SOCS3 as a future target to treat metabolic disorders. <i>Hormones</i> , 2019, 18, 127-136.	1.9	66
5	Obesity impairs lactation performance in mice by inducing prolactin resistance. <i>Scientific Reports</i> , 2016, 6, 22421.	3.3	44
6	Prolactin-sensitive neurons express estrogen receptor- α and depend on sex hormones for normal responsiveness to prolactin. <i>Brain Research</i> , 2014, 1566, 47-59.	2.2	43
7	SOCS3 deficiency in leptin receptor-expressing cells mitigates the development of pregnancy-induced metabolic changes. <i>Molecular Metabolism</i> , 2015, 4, 237-245.	6.5	43
8	Changes in Leptin Signaling by SOCS3 Modulate Fasting-Induced Hyperphagia and Weight Regain in Mice. <i>Endocrinology</i> , 2016, 157, 3901-3914.	2.8	43
9	Long-term consequences of the absence of leptin signaling in early life. <i>ELife</i> , 2019, 8, .	6.0	31
10	Brain STAT5 signaling modulates learning and memory formation. <i>Brain Structure and Function</i> , 2018, 23, 2229-2241.	2.3	29
11	Neuronal STAT5 signaling is required for maintaining lactation but not for postpartum maternal behaviors in mice. <i>Hormones and Behavior</i> , 2015, 71, 60-68.	2.1	28
12	Brain STAT5 signaling and behavioral control. <i>Molecular and Cellular Endocrinology</i> , 2016, 438, 70-76.	3.2	23
13	Maternal metabolic adaptations are necessary for normal offspring growth and brain development. <i>Physiological Reports</i> , 2018, 6, e13643.	1.7	14
14	Suppression of Prolactin Secretion Partially Explains the Antidiabetic Effect of Bromocriptine in ob/ob Mice. <i>Endocrinology</i> , 2019, 160, 193-204.	2.8	13
15	Streptozotocin-induced diabetes disrupts the body temperature daily rhythm in rats. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 39.	2.7	12
16	SOCS3 ablation in SF1 cells causes modest metabolic effects during pregnancy and lactation. <i>Neuroscience</i> , 2017, 365, 114-124.	2.3	9
17	Brain STAT5 Modulates Long-Term Metabolic and Epigenetic Changes Induced by Pregnancy and Lactation in Female Mice. <i>Endocrinology</i> , 2019, 160, 2903-2917.	2.8	6