Rosemary S E Brown

List of Publications by Year
in descending order

19	711	840585 11	794469 19
papers	citations	h-index	g-index

20	20	20	610
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Prolactin-mediated restraint of maternal aggression in lactation. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	6
2	Changes in maternal motivation across reproductive states in mice: A role for prolactin receptor activation on GABA neurons. Hormones and Behavior, 2021, 135, 105041.	1.0	11
3	The Prolactin Family of Hormones as Regulators of Maternal Mood and Behavior. Frontiers in Global Women S Health, 2021, 2, 767467.	1.1	12
4	The role of prolactin in co-ordinating fertility and metabolic adaptations during reproduction. Neuropharmacology, 2020, 167, 107911.	2.0	11
5	Acute effects of prolactin on hypothalamic prolactin receptor expressing neurones in the mouse. Journal of Neuroendocrinology, 2020, 32, e12908.	1.2	10
6	Impaired prolactin transport into the brain and functional responses to prolactin in aged male mice. Journal of Neuroendocrinology, 2020, 32, e12889.	1.2	4
7	A Neuro-hormonal Circuit for Paternal Behavior Controlled by a Hypothalamic Network Oscillation. Cell, 2020, 182, 960-975.e15.	13.5	43
8	Prolactin receptorâ€mediated activation of pSTAT5 in the pregnant mouse brain. Journal of Neuroendocrinology, 2020, 32, e12901.	1.2	15
9	Acute Suppression of LH Secretion by Prolactin in Female Mice Is Mediated by Kisspeptin Neurons in the Arcuate Nucleus. Endocrinology, 2019, 160, 1323-1332.	1.4	41
10	Suppression of Leptin Transport Into the Brain Contributes to Leptin Resistance During Pregnancy in the Mouse. Endocrinology, 2019, 160, 880-890.	1.4	17
11	Prolactin regulation of insulinâ€like growth factor 2 gene expression in the adult mouse choroid plexus. FASEB Journal, 2019, 33, 6115-6128.	0.2	6
12	Neuroendocrinology and Adaptive Physiology of Maternal Care. Current Topics in Behavioral Neurosciences, 2019, 43, 161-210.	0.8	13
13	Prolactin action in the medial preoptic area is necessary for postpartum maternal nursing behavior. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10779-10784.	3.3	103
14	Conditional Deletion of the Prolactin Receptor Reveals Functional Subpopulations of Dopamine Neurons in the Arcuate Nucleus of the Hypothalamus. Journal of Neuroscience, 2016, 36, 9173-9185.	1.7	64
15	Prolactin transport into mouse brain is independent of prolactin receptor. FASEB Journal, 2016, 30, 1002-1010.	0.2	63
16	Effects of Prolactin and Lactation on A15 Dopamine Neurones in the Rostral Preoptic Area of Female Mice. Journal of Neuroendocrinology, 2015, 27, 708-717.	1.2	19
17	Prolactin Regulation of Kisspeptin Neurones in the Mouse Brain and its Role in the Lactationâ€Induced Suppression of Kisspeptin Expression. Journal of Neuroendocrinology, 2014, 26, 898-908.	1.2	75
18	Differential Changes in Responses of Hypothalamic and Brainstem Neuronal Populations to Prolactin During Lactation in the Mouse. Biology of Reproduction, 2011, 84, 826-836.	1.2	53

#	Article	IF	Citations
19	Distribution of prolactinâ€responsive neurons in the mouse forebrain. Journal of Comparative Neurology, 2010, 518, 92-102.	0.9	143