

# Rosemary S E Brown

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/849542/publications.pdf>

Version: 2024-02-01

19  
papers

711  
citations

840585

11  
h-index

794469

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

610  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of prolactin-responsive neurons in the mouse forebrain. <i>Journal of Comparative Neurology</i> , 2010, 518, 92-102.	0.9	143
2	Prolactin action in the medial preoptic area is necessary for postpartum maternal nursing behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10779-10784.	3.3	103
3	Prolactin Regulation of Kisspeptin Neurons in the Mouse Brain and its Role in the Lactation-induced Suppression of Kisspeptin Expression. <i>Journal of Neuroendocrinology</i> , 2014, 26, 898-908.	1.2	75
4	Conditional Deletion of the Prolactin Receptor Reveals Functional Subpopulations of Dopamine Neurons in the Arcuate Nucleus of the Hypothalamus. <i>Journal of Neuroscience</i> , 2016, 36, 9173-9185.	1.7	64
5	Prolactin transport into mouse brain is independent of prolactin receptor. <i>FASEB Journal</i> , 2016, 30, 1002-1010.	0.2	63
6	Differential Changes in Responses of Hypothalamic and Brainstem Neuronal Populations to Prolactin During Lactation in the Mouse. <i>Biology of Reproduction</i> , 2011, 84, 826-836.	1.2	53
7	A Neuro-hormonal Circuit for Paternal Behavior Controlled by a Hypothalamic Network Oscillation. <i>Cell</i> , 2020, 182, 960-975.e15.	13.5	43
8	Acute Suppression of LH Secretion by Prolactin in Female Mice Is Mediated by Kisspeptin Neurons in the Arcuate Nucleus. <i>Endocrinology</i> , 2019, 160, 1323-1332.	1.4	41
9	Effects of Prolactin and Lactation on A15 Dopamine Neurons in the Rostral Preoptic Area of Female Mice. <i>Journal of Neuroendocrinology</i> , 2015, 27, 708-717.	1.2	19
10	Suppression of Leptin Transport Into the Brain Contributes to Leptin Resistance During Pregnancy in the Mouse. <i>Endocrinology</i> , 2019, 160, 880-890.	1.4	17
11	Prolactin receptor-mediated activation of pSTAT5 in the pregnant mouse brain. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12901.	1.2	15
12	Neuroendocrinology and Adaptive Physiology of Maternal Care. <i>Current Topics in Behavioral Neurosciences</i> , 2019, 43, 161-210.	0.8	13
13	The Prolactin Family of Hormones as Regulators of Maternal Mood and Behavior. <i>Frontiers in Global Women S Health</i> , 2021, 2, 767467.	1.1	12
14	The role of prolactin in co-ordinating fertility and metabolic adaptations during reproduction. <i>Neuropharmacology</i> , 2020, 167, 107911.	2.0	11
15	Changes in maternal motivation across reproductive states in mice: A role for prolactin receptor activation on GABA neurons. <i>Hormones and Behavior</i> , 2021, 135, 105041.	1.0	11
16	Acute effects of prolactin on hypothalamic prolactin receptor expressing neurones in the mouse. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12908.	1.2	10
17	Prolactin regulation of insulin-like growth factor 2 gene expression in the adult mouse choroid plexus. <i>FASEB Journal</i> , 2019, 33, 6115-6128.	0.2	6
18	Prolactin-mediated restraint of maternal aggression in lactation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	6

#	ARTICLE	IF	CITATIONS
19	Impaired prolactin transport into the brain and functional responses to prolactin in aged male mice. Journal of Neuroendocrinology, 2020, 32, e12889.	1.2	4