

Danielle S Stolzenberg

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,065
citations

687363

13
h-index

713466

21
g-index

24
all docs

24
docs citations

24
times ranked

803
citing authors

#	ARTICLE	IF	CITATIONS
1	Medial preoptic area interactions with dopamine neural systems in the control of the onset and maintenance of maternal behavior in rats. <i>Frontiers in Neuroendocrinology</i> , 2009, 30, 46-64.	5.2	294
2	The effects of D1 or D2 dopamine receptor antagonism in the medial preoptic area, ventral pallidum, or nucleus accumbens on the maternal retrieval response and other aspects of maternal behavior in rats.. <i>Behavioral Neuroscience</i> , 2005, 119, 1588-1604.	1.2	153
3	Hypothalamic interaction with the mesolimbic DA system in the control of the maternal and sexual behaviors in rats. <i>Neuroscience and Biobehavioral Reviews</i> , 2011, 35, 826-847.	6.1	103
4	Hormonal and non-hormonal bases of maternal behavior: The role of experience and epigenetic mechanisms. <i>Hormones and Behavior</i> , 2016, 77, 204-210.	2.1	94
5	Dopamine D ₁ receptor stimulation of the nucleus accumbens or the medial preoptic area promotes the onset of maternal behavior in pregnancy-terminated rats.. <i>Behavioral Neuroscience</i> , 2007, 121, 907-919.	1.2	87
6	Experience-facilitated improvements in pup retrieval; evidence for an epigenetic effect. <i>Hormones and Behavior</i> , 2012, 62, 128-135.	2.1	67
7	Temporary inactivation of ventral tegmental area neurons with either muscimol or baclofen reversibly disrupts maternal behavior in rats through different underlying mechanisms.. <i>Behavioral Neuroscience</i> , 2009, 123, 740-751.	1.2	56
8	Histone Deacetylase Inhibition Induces Long-Lasting Changes in Maternal Behavior and Gene Expression in Female Mice. <i>Endocrinology</i> , 2014, 155, 3674-3683.	2.8	36
9	Dopamine D1 receptor activation of adenylyl cyclase, not phospholipase C, in the nucleus accumbens promotes maternal behavior onset in rats. <i>Hormones and Behavior</i> , 2010, 57, 96-104.	2.1	34
10	The evolutionary masquerade: genetic and epigenetic contributions to the neocortex. <i>Current Opinion in Neurobiology</i> , 2014, 24, 157-165.	4.2	27
11	Experience-dependent neuroplasticity of the developing hypothalamus: integrative epigenomic approaches. <i>Epigenetics</i> , 2018, 13, 318-330.	2.7	21
12	Experience-dependent mechanisms in the regulation of parental care. <i>Frontiers in Neuroendocrinology</i> , 2019, 54, 100745.	5.2	20
13	Epigenetic methodologies for behavioral scientists. <i>Hormones and Behavior</i> , 2011, 59, 407-416.	2.1	13
14	A single injection of 17 β -estradiol at the time of pup presentation promotes the onset of maternal behavior in pregnancy-terminated rats. <i>Hormones and Behavior</i> , 2009, 56, 121-127.	2.1	12
15	Flipping the parental switch: from killing to caring in male mammals. <i>Animal Behaviour</i> , 2020, 165, 133-142.	1.9	10
16	Histone deacetylase inhibitor treatment promotes spontaneous caregiving behaviour in non-aggressive virgin male mice. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12734.	2.6	9
17	Histone deacetylase inhibitor treatment induces postpartum-like maternal behavior and immediate early gene expression in the maternal neural pathway in virgin mice. <i>Hormones and Behavior</i> , 2019, 108, 94-104.	2.1	9
18	Fatherhood alters gene expression within the MPOA. <i>Environmental Epigenetics</i> , 2018, 4, .	1.8	8

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19	Fatherhood alters gene expression within the MPOA. <i>Environmental Epigenetics</i> , 2018, 4, dvy026.	1.8	7
20	Ethologically relevant repeated acute social stress induces maternal neglect in the lactating female mouse. <i>Developmental Psychobiology</i> , 2021, 63, e22173.	1.6	4
21	Effects of maternal experience on pup-induced activation of maternal neural circuits in virgin mice. <i>Hormones and Behavior</i> , 2022, 141, 105129.	2.1	1
22	Neurobiological Mechanisms Governing Caregiving Behavior. , 2022, , 264-279.		0