

Robert L Goodman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9134689/publications.pdf>

Version: 2024-02-01

65
papers

6,055
citations

109137

35
h-index

138251

58
g-index

66
all docs

66
docs citations

66
times ranked

2015
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuroendocrine control of gonadotropin-releasing hormone: Pulsatile and surge modes of secretion. <i>Journal of Neuroendocrinology</i> , 2022, 34, e13094.	1.2	50
2	Evidence that synaptic plasticity of glutamatergic inputs onto KNDy neurones during the ovine follicular phase is dependent on increasing levels of oestradiol. <i>Journal of Neuroendocrinology</i> , 2021, 33, e12945.	1.2	6
3	Unraveling the Neural Mechanisms Underlying the GnRH Pulse Generator: An Update. , 2021, , 123-148.		1
4	Morphological and functional evidence for sexual dimorphism in neurokinin B signalling in the retrochiasmatic area of sheep. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12877.	1.2	1
5	The choreography of puberty: Evidence from sheep and other agriculturally important species. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2020, 14, 104-111.	0.6	3
6	Evidence that Nitric Oxide Is Critical for LH Surge Generation in Female Sheep. <i>Endocrinology</i> , 2020, 161, .	1.4	10
7	Prenatal Testosterone Exposure Alters GABAergic Synaptic Inputs to GnRH and KNDy Neurons in a Sheep Model of Polycystic Ovarian Syndrome. <i>Endocrinology</i> , 2019, 160, 2529-2542.	1.4	36
8	Evidence That the LH Surge in Ewes Involves Both Neurokinin B-Dependent and -Independent Actions of Kisspeptin. <i>Endocrinology</i> , 2019, 160, 2990-3000.	1.4	9
9	Does the KNDy Model for the Control of Gonadotropin-Releasing Hormone Pulses Apply to Monkeys and Humans?. <i>Seminars in Reproductive Medicine</i> , 2019, 37, 071-083.	0.5	23
10	The 3rd World Conference on Kisspeptin, "Kisspeptin 2017: Brain and Beyond" Unresolved questions, challenges and future directions for the field. <i>Journal of Neuroendocrinology</i> , 2018, 30, e12600.	1.2	12
11	The Roles of Neurokinins and Endogenous Opioid Peptides in Control of Pulsatile LH Secretion. <i>Vitamins and Hormones</i> , 2018, 107, 89-135.	0.7	10
12	Three-dimensional imaging of KNDy neurons in the mammalian brain using optical tissue clearing and multiple-label immunocytochemistry. <i>Scientific Reports</i> , 2018, 8, 2242.	1.6	15
13	Neuroanatomical Relationship of Neuronal Nitric Oxide Synthase to Gonadotropin-Releasing Hormone and Kisspeptin Neurons in Adult Female Sheep and Primates. <i>Neuroendocrinology</i> , 2018, 107, 218-227.	1.2	12
14	Evidence That Dynorphin Acts Upon KNDy and GnRH Neurons During GnRH Pulse Termination in the Ewe. <i>Endocrinology</i> , 2018, 159, 3187-3199.	1.4	38
15	KNDy Cells Revisited. <i>Endocrinology</i> , 2018, 159, 3219-3234.	1.4	144
16	Regulation of GnRH pulsatility in ewes. <i>Reproduction</i> , 2018, 156, R83-R99.	1.1	39
17	Evidence That Endogenous Somatostatin Inhibits Episodic, but Not Surge, Secretion of LH in Female Sheep. <i>Endocrinology</i> , 2017, 158, 1827-1837.	1.4	16
18	Effects of Season and Estradiol on KNDy Neuron Peptides, Colocalization With D2 Dopamine Receptors, and Dopaminergic Inputs in the Ewe. <i>Endocrinology</i> , 2017, 158, 831-841.	1.4	27

#	ARTICLE	IF	CITATIONS
19	Î²-Opioid Receptor Is Colocalized in GnRH and KNDy Cells in the Female Ovine and Rat Brain. <i>Endocrinology</i> , 2016, 157, 2367-2379.	1.4	79
20	Do Substance P and Neurokinin A Play Important Roles in the Control of LH Secretion in Ewes?. <i>Endocrinology</i> , 2016, 157, 4829-4841.	1.4	26
21	The χ Sex Chromosome Complement is Required in Male and Female Mice for Enhancement of Immunity Induced by Exposure to 3,4-Dichloropropionanilide. <i>American Journal of Reproductive Immunology</i> , 2015, 74, 136-147.	1.2	9
22	Neuroendocrine Control of Gonadotropin Secretion. , 2015, , 1537-1574.		20
23	Neural mechanisms controlling seasonal reproduction: Principles derived from the sheep model and its comparison with hamsters. <i>Frontiers in Neuroendocrinology</i> , 2015, 37, 43-51.	2.5	60
24	Control of the Ovarian Cycle of the Sheep. , 2015, , 1259-1305.		22
25	Prenatal Testosterone Treatment Leads to Changes in the Morphology of KNDy Neurons, Their Inputs, and Projections to GnRH Cells in Female Sheep. <i>Endocrinology</i> , 2015, 156, 3277-3291.	1.4	55
26	A Role for Neurokinin B in Pulsatile GnRH Secretion in the Ewe. <i>Neuroendocrinology</i> , 2014, 99, 18-32.	1.2	66
27	Unraveling the Mechanism of Action of the GnRH Pulse Generator. , 2014, , 133-152.		6
28	Kisspeptin, Neurokinin B, and Dynorphin Act in the Arcuate Nucleus to Control Activity of the GnRH Pulse Generator in Ewes. <i>Endocrinology</i> , 2013, 154, 4259-4269.	1.4	191
29	Evidence that Orphanin FQ Mediates Progesterone Negative Feedback in the Ewe. <i>Endocrinology</i> , 2013, 154, 4249-4258.	1.4	12
30	Neuroanatomy of the Kisspeptin Signaling System in Mammals: Comparative and Developmental Aspects. <i>Advances in Experimental Medicine and Biology</i> , 2013, 784, 27-62.	0.8	134
31	Evidence of a Role for Kisspeptin and Neurokinin B in Puberty of Female Sheep. <i>Endocrinology</i> , 2012, 153, 2756-2765.	1.4	94
32	KNDy (Kisspeptin/Neurokinin B/Dynorphin) Neurons Are Activated during Both Pulsatile and Surge Secretion of LH in the Ewe. <i>Endocrinology</i> , 2012, 153, 5406-5414.	1.4	119
33	Evidence That Dopamine Acts via Kisspeptin to Hold GnRH Pulse Frequency in Check in Anestrous Ewes. <i>Endocrinology</i> , 2012, 153, 5918-5927.	1.4	64
34	Kisspeptin Neurons from Mice to Men: Similarities and Differences. <i>Endocrinology</i> , 2012, 153, 5105-5118.	1.4	85
35	Evidence that the Arcuate Nucleus Is an Important Site of Progesterone Negative Feedback in the Ewe. <i>Endocrinology</i> , 2011, 152, 3451-3460.	1.4	46
36	Anatomy of the kisspeptin neural network in mammals. <i>Brain Research</i> , 2010, 1364, 90-102.	1.1	129

#	ARTICLE	IF	CITATIONS
37	Neuronal plasticity and seasonal reproduction in sheep. <i>European Journal of Neuroscience</i> , 2010, 32, 2152-2164.	1.2	37
38	Neurokinin B Acts via the Neurokinin-3 Receptor in the Retrochiasmatic Area to Stimulate Luteinizing Hormone Secretion in Sheep. <i>Endocrinology</i> , 2010, 151, 3836-3846.	1.4	156
39	The Kisspeptin/Neurokinin B/Dynorphin (KNDy) Cell Population of the Arcuate Nucleus: Sex Differences and Effects of Prenatal Testosterone in Sheep. <i>Endocrinology</i> , 2010, 151, 301-311.	1.4	249
40	Minireview: Kisspeptin/Neurokinin B/Dynorphin (KNDy) Cells of the Arcuate Nucleus: A Central Node in the Control of Gonadotropin-Releasing Hormone Secretion. <i>Endocrinology</i> , 2010, 151, 3479-3489.	1.4	657
41	Estradiol Negative Feedback Regulation by Glutamatergic Afferents to A15 Dopaminergic Neurons: Variation with Season. <i>Endocrinology</i> , 2009, 150, 4663-4671.	1.4	16
42	Kisspeptin and seasonality in sheep. <i>Peptides</i> , 2009, 30, 154-163.	1.2	74
43	Variation in Kisspeptin and RFamide-Related Peptide (RFRP) Expression and Terminal Connections to Gonadotropin-Releasing Hormone Neurons in the Brain: A Novel Medium for Seasonal Breeding in the Sheep. <i>Endocrinology</i> , 2008, 149, 5770-5782.	1.4	335
44	Orphanin FQ: Evidence for a Role in the Control of the Reproductive Neuroendocrine System. <i>Endocrinology</i> , 2007, 148, 4993-5001.	1.4	28
45	Kisspeptin Neurons in the Arcuate Nucleus of the Ewe Express Both Dynorphin A and Neurokinin B. <i>Endocrinology</i> , 2007, 148, 5752-5760.	1.4	581
46	Neuroendocrine Control of the Ovarian Cycle of the Sheep. , 2006, , 2389-2447.		21
47	Morphological Plasticity in the Neural Circuitry Responsible for Seasonal Breeding in the Ewe. <i>Endocrinology</i> , 2006, 147, 4843-4851.	1.4	55
48	Progesterone Increases Dynorphin A Concentrations in Cerebrospinal Fluid and Preprodynorphin Messenger Ribonucleic Acid Levels in a Subset of Dynorphin Neurons in the Sheep. <i>Endocrinology</i> , 2005, 146, 1835-1842.	1.4	97
49	Evidence That Dynorphin Plays a Major Role in Mediating Progesterone Negative Feedback on Gonadotropin-Releasing Hormone Neurons in Sheep. <i>Endocrinology</i> , 2004, 145, 2959-2967.	1.4	204
50	Evidence That Estrogen Receptor Alpha, but Not Beta, Mediates Seasonal Changes in the Response of the Ovine Retrochiasmatic Area to Estradiol. <i>Biology of Reproduction</i> , 2003, 68, 846-852.	1.2	26
51	Evidence that Thyroid Hormones Act in the Ventromedial Preoptic Area and the Premammillary Region of the Brain to Allow the Termination of the Breeding Season in the Ewe. <i>Endocrinology</i> , 2003, 144, 2892-2901.	1.4	71
52	Seasonal Plasticity within the Gonadotropin-Releasing Hormone (GnRH) System of the Ewe: Changes in Identified GnRH Inputs and Glial Association. <i>Endocrinology</i> , 2003, 144, 3663-3676.	1.4	103
53	Colocalization of Progesterone Receptors in Parvicellular Dynorphin Neurons of the Ovine Preoptic Area and Hypothalamus. <i>Endocrinology</i> , 2002, 143, 4366-4374.	1.4	123
54	A Subset of Gonadotropin-Releasing Hormone Neurons in the Ovine Medial Basal Hypothalamus Is Activated during Increased Pulsatile Luteinizing Hormone Secretion. <i>Endocrinology</i> , 1999, 140, 5929-5936.	1.4	73

#	ARTICLE	IF	CITATIONS
55	Immunocytochemical Localization of Beta Endorphin and Gonadal Steroid Regulation of Proopiomelanocortin Messenger Ribonucleic Acid in the Ewe. <i>Neuroendocrinology</i> , 1992, 56, 812-821.	1.2	33
56	Endogenous Opioid Suppression of Luteinizing Hormone Pulse Frequency and Amplitude in the Ewe: Hypothalamic Sites of Action. <i>Neuroendocrinology</i> , 1991, 54, 587-593.	1.2	25
57	Hypothalamic Sites of Catecholamine Inhibition of Luteinizing Hormone in the Anestrous Ewe ¹ . <i>Biology of Reproduction</i> , 1991, 44, 476-482.	1.2	65
58	Changes in Episodic Luteinizing Hormone Secretion Leading to Puberty in the Lamb ¹ . <i>Biology of Reproduction</i> , 1987, 37, 755-761.	1.2	57
59	Separate Neural Systems Mediate the Steroid-Dependent and Steroid-Independent Suppression of Tonic Luteinizing Hormone Secretion in the Anestrous Ewe ¹ . <i>Biology of Reproduction</i> , 1986, 35, 562-571.	1.2	99
60	Neurotransmitters Involved in Mediating the Steroid-Dependent Suppression of Pulsatile Luteinizing Hormone Secretion in Anestrous Ewes: Effects of Receptor Antagonists*. <i>Endocrinology</i> , 1985, 116, 2054-2061.	1.4	114
61	Modulation of Pulsatile Luteinizing Hormone Secretion by Ovarian Steroids in the Rat ¹ . <i>Biology of Reproduction</i> , 1985, 32, 217-225.	1.2	23
62	Neuroendocrine Basis of Seasonal Reproduction. , 1984, 40, 185-232.		327
63	A Role for Estradiol in Enhancing Luteinizing Hormone Pulse Frequency during the Follicular Phase of the Estrous Cycle of Sheep*. <i>Endocrinology</i> , 1983, 113, 1333-1339.	1.4	105
64	Alterations in the Control of Luteinizing Hormone Pulse Frequency Underlie the Seasonal Variation in Estradiol Negative Feedback in the Ewe ¹ . <i>Biology of Reproduction</i> , 1982, 27, 580-589.	1.2	160
65	Pulsatile Secretion of Luteinizing Hormone: Differential Suppression by Ovarian Steroids*. <i>Endocrinology</i> , 1980, 107, 1286-1290.	1.4	457