

Yasuhiko Kondo

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,158
citations

430874

18
h-index

395702

33
g-index

40
all docs

40
docs citations

40
times ranked

695
citing authors

#	ARTICLE	IF	CITATIONS
1	Sexually dimorphic expression of estrogen receptor $\hat{1}^2$ in the anteroventral periventricular nucleus of the rat preoptic area: Implication in luteinizing hormone surge. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 3306-3311.	7.1	157
2	Lesions of the medial amygdala produce severe impairment of copulatory behavior in sexually inexperienced male rats. Physiology and Behavior, 1992, 51, 939-943.	2.1	150
3	Functional association between the medial amygdala and the medial preoptic area in regulation of mating behavior in the male rat. Physiology and Behavior, 1995, 57, 69-73.	2.1	83
4	Importance of the medial amygdala in rat penile erection evoked by remote stimuli from estrous females. Behavioural Brain Research, 1997, 88, 153-160.	2.2	77
5	Sex-specific effects of gonadal steroids on conspecific odor preference in the rat. Hormones and Behavior, 2004, 46, 356-361.	2.1	63
6	Disparate effects of small medial amygdala lesions on noncontact erection, copulation, and partner preference. Physiology and Behavior, 2002, 76, 443-447.	2.1	62
7	Differential Regulation of Female Rat Olfactory Preference and Copulatory Pacing by the Lateral Septum and Medial Preoptic Area. Neuroendocrinology, 2005, 81, 56-62.	2.5	50
8	Sensory requirements for noncontact penile erection in the rat.. Behavioral Neuroscience, 1999, 113, 1062-1070.	1.2	38
9	The Medial Amygdala Controls Coital Access of Female Rats: A Possible Involvement of Emotional Responsiveness. The Japanese Journal of Physiology, 2005, 55, 345-53.	0.9	37
10	Activation of accessory olfactory bulb neurons during copulatory behavior after deprivation of vomeronasal inputs in male rats. Brain Research, 2003, 962, 232-236.	2.2	35
11	Both olfactory epithelial and vomeronasal inputs are essential for activation of the medial amygdala and preoptic neurons of male rats. Neuroscience, 2011, 199, 225-234.	2.3	33
12	Effects of p-Chlorophenylalanine on Reflexive and Noncontact Penile Erections in Male Rats. Physiology and Behavior, 1997, 61, 165-168.	2.1	31
13	Induction of Fos Immunoreactivity in Oxytocin Neurons in the Paraventricular Nucleus After Female Odor Exposure in Male Rats: Effects of Sexual Experience. Cellular and Molecular Neurobiology, 2004, 24, 283-291.	3.3	31
14	Olfactory preference in the male rat depends on multiple chemosensory inputs converging on the preoptic area. Hormones and Behavior, 2011, 59, 193-199.	2.1	31
15	Maternal isobutyl-paraben exposure alters anxiety and passive avoidance test performance in adult male rats. Neuroscience Research, 2009, 65, 136-140.	1.9	25
16	Transient Transcription of the Somatostatin Gene at the Time of Estrogen-Dependent Organization of the Sexually Dimorphic Nucleus of the Rat Preoptic Area. Endocrinology, 2007, 148, 1144-1149.	2.8	23
17	Recovery of lordotic activity by dorsal deafferentation of the preoptic area in male and androgenized female rats. Physiology and Behavior, 1986, 37, 495-498.	2.1	20
18	The possible involvement of the nonstrial pathway of the amygdala in neural control of sexual behavior in male rats. Brain Research Bulletin, 1995, 38, 37-40.	3.0	20

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19	P-chlorophenylallanine Facilitates Copulatory Behavior in Septal Lesioned but not in Preoptic Lesioned Male Rats. <i>Journal of Neuroendocrinology</i> , 1993, 5, 629-633.	2.6	18
20	Functional relationships between mesencephalic central gray and septum in regulating lordosis in female rats: Effect of dual lesions. <i>Brain Research Bulletin</i> , 1993, 32, 635-638.	3.0	18
21	Facilitation of copulatory behavior by pCPA treatments following stria terminalis transection but not medial amygdala lesion in the male rat. <i>Physiology and Behavior</i> , 1994, 56, 603-608.	2.1	18
22	An Enriched Rearing Environment Calms Adult Male Rat Sexual Activity: Implication for Distinct Serotonergic and Hormonal Responses to Females. <i>PLoS ONE</i> , 2014, 9, e87911.	2.5	14
23	A Single Neonatal Injection of Ethinyl Estradiol Impairs Passive Avoidance Learning and Reduces Expression of Estrogen Receptor β in the Hippocampus and Cortex of Adult Female Rats. <i>PLoS ONE</i> , 2016, 11, e0146136.	2.5	14
24	Similar numbers of neurons are generated in the male and female rat preoptic area in utero. <i>Neuroscience Research</i> , 2010, 68, 9-14.	1.9	13
25	Electromyography of Male Rat Perineal Musculature during Copulatory Behavior. <i>Urologia Internationalis</i> , 2001, 67, 240-245.	1.3	11
26	Neural and Hormonal Basis of Opposite-Sex Preference by Chemosensory Signals. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8311.	4.1	11
27	Vomeronasal signal deficiency enhances parental behavior in socially isolated male mice. <i>Physiology and Behavior</i> , 2017, 168, 98-102.	2.1	8
28	Early-life exposure to Tris(1,3-dichloroisopropyl) phosphate induces dose-dependent suppression of sexual behavior in male rats. <i>Journal of Applied Toxicology</i> , 2018, 38, 649-655.	2.8	8
29	VGF in the Medial Preoptic Nucleus Increases Sexual Activity Following Sexual Arousal Induction in Male Rats. <i>Endocrinology</i> , 2018, 159, 3993-4005.	2.8	8
30	Oxytocin is indispensable for conspecific-odor preference and controls the initiation of female, but not male, sexual behavior in mice. <i>Neuroscience Research</i> , 2019, 148, 34-41.	1.9	8
31	Temporal Coincidence between the Excitation of Ventromedial Hypothalamic Efferents and the Induction of Lordosis Reflex in Ovariectomized Estrogen-Primed Rats. <i>Endocrine Journal</i> , 1998, 45, 519-528.	1.6	7
32	Social isolation prompts maternal behavior in sexually naïve male ddN mice. <i>Physiology and Behavior</i> , 2015, 151, 9-15.	2.1	7
33	Modulation of male mouse sociosexual and anxiety-like behaviors by vasopressin receptors. <i>Physiology and Behavior</i> , 2018, 197, 37-41.	2.1	6
34	Transient reversal of olfactory preference following castration in male rats: Implication for estrogen receptor involvement. <i>Physiology and Behavior</i> , 2015, 152, 161-167.	2.1	5
35	Oxytocin mediates copulation-induced hypoalgesia of male rats. <i>Neuroscience Letters</i> , 2016, 618, 122-126.	2.1	5
36	Effects of neonatal 17 β -ethinyloestradiol exposure on female-paced mating behaviour in the rat. <i>Journal of Applied Toxicology</i> , 2017, 37, 996-1003.	2.8	5

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37	Sexual Experience Induces the Expression of Gastrin-Releasing Peptide and Oxytocin Receptors in the Spinal Ejaculation Generator in Rats. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10362.	4.1	3
38	Blunt olfaction in sexually sluggish male rats. <i>Experimental Animals</i> , 2020, 69, 441-447.	1.1	3
39	Why does castrated male odor attract sexually active male rats?â€“Attractivity induced by hypothalamus-pituitary-gonad axis block.. <i>Physiology and Behavior</i> , 2021, 230, 113288.	2.1	1
40	Relationship between infantile mother preference and neural regions activated by maternal contact in C57BL/6 mice. <i>Neuroscience Research</i> , 2022, 178, 69-77.	1.9	1