

# Mieko Kurosawa

## List of Publications by Year in descending order

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28  
papers

944  
citations

623734

14  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

791  
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of Vagal Afferents after Intravenous Injection of Interleukin-1 $\beta$ : Role of Endogenous Prostaglandins. <i>Journal of Neuroscience</i> , 1998, 18, 9471-9479.	3.6	380
2	Interleukin-1 increases activity of the gastric vagal afferent nerve partly via stimulation of type A CCK receptor in anesthetized rats. <i>Journal of the Autonomic Nervous System</i> , 1997, 62, 72-78.	1.9	77
3	Ovarian blood flow responses to electro-acupuncture stimulation at different frequencies and intensities in anaesthetized rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2003, 108, 50-56.	2.8	72
4	Massage-like stroking of the abdomen lowers blood pressure in anesthetized rats: influence of oxytocin. <i>Journal of the Autonomic Nervous System</i> , 1995, 56, 26-30.	1.9	57
5	Sensory stimulation (massage) reduces blood pressure in unanaesthetized rats. <i>Journal of the Autonomic Nervous System</i> , 1999, 78, 30-37.	1.9	48
6	Interleukin-1 $\beta$ sensitizes the response of the gastric vagal afferent to cholecystokinin in rat. <i>Neuroscience Letters</i> , 1997, 229, 33-36.	2.1	44
7	Tactile skin stimulation increases dopamine release in the nucleus accumbens in rats. <i>Journal of Physiological Sciences</i> , 2012, 62, 259-266.	2.1	35
8	Neural regulation of hepatic blood flow in rats: an in vivo study. <i>Neuroscience Letters</i> , 2002, 321, 145-148.	2.1	28
9	Stroking of the Abdomen Causes Decreased Locomotor Activity in Conscious Male Rats. <i>Physiology and Behavior</i> , 1996, 60, 1409-1411.	2.1	27
10	Reflex responses evoked in the adrenal sympathetic nerve to electrical stimulation of somatic afferent nerves in the rat. <i>Neuroscience Research</i> , 1985, 3, 130-144.	1.9	26
11	Tickling increases dopamine release in the nucleus accumbens and 50 kHz ultrasonic vocalizations in adolescent rats. <i>NeuroReport</i> , 2013, 24, 241-245.	1.2	23
12	Response of the gastric vagal afferent activity to cholecystokinin in rats lacking type A cholecystokinin receptors. <i>Journal of the Autonomic Nervous System</i> , 1999, 75, 51-59.	1.9	17
13	Exogenous cholecystokinin-8 reduces vagal efferent nerve activity in rats through CCKA receptors. <i>British Journal of Pharmacology</i> , 2000, 129, 1649-1654.	5.4	15
14	Cholecystokinin-8 (CCK-8) has no effect on heart rate in rats lacking CCK-A receptors. <i>Peptides</i> , 2001, 22, 1279-1284.	2.4	14
15	Reflex changes in thermogenesis in the interscapular brown adipose tissue in response to thermal stimulation of the skin via sympathetic efferent nerves in anesthetized rats. <i>Journal of the Autonomic Nervous System</i> , 1991, 33, 15-23.	1.9	12
16	Responses of dorsal spinal cord blood flow to innocuous cutaneous stimulation in anesthetized rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2006, 126-127, 185-192.	2.8	11
17	Responses of Dorsal Spinal Cord Blood Flow to Noxious Mechanical Stimulation of the Skin in Anesthetized Rats. <i>Journal of Physiological Sciences</i> , 2008, 58, 263-270.	2.1	11
18	Contribution of supraspinal and spinal structures to the responses of dorsal spinal cord blood flow to innocuous cutaneous brushing in rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2007, 136, 96-99.	2.8	9

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19	Stroking stimulation of the skin elicits 50-kHz ultrasonic vocalizations in young adult rats. <i>Journal of Physiological Sciences</i> , 2020, 70, 41.	2.1	8
20	Somatic Afferent Regulation of Plasma Immunoreactive Glucagon in Anesthetized Rats.. <i>The Japanese Journal of Physiology</i> , 1994, 44, 221-230.	0.9	8
21	Effects of systemic injection of interleukin-1 $\beta$ on gastric vagal afferent activity in rats lacking type A cholecystokinin receptors. <i>Neuroscience Letters</i> , 2000, 293, 9-12.	2.1	6
22	Hepatic blood flow responses to mechanical stimulation of the skin in anaesthetised rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2002, 99, 40-46.	2.8	6
23	Serotonin release in the central nucleus of the amygdala in response to noxious and innocuous cutaneous stimulation in anesthetized rats. <i>Journal of Physiological Sciences</i> , 2016, 66, 307-314.	2.1	6
24	Somatosensory regulation of serotonin release in the central nucleus of the amygdala is mediated via corticotropin releasing factor and gamma-aminobutyric acid in the dorsal raphe nucleus. <i>Journal of Physiological Sciences</i> , 2017, 67, 689-698.	2.1	2
25	Responses of hepatic glucose output to noxious mechanical stimulation of the skin in anaesthetised rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2002, 102, 45-53.	2.8	1
26	Cholecystokinin and prostaglandins inhibit responses of vagal afferent activity to systemic administration of nicotine in anesthetized rats. <i>Neuroscience Letters</i> , 2004, 362, 213-215.	2.1	1
27	Physiology of Pain.. <i>Rigakuryoho Kagaku</i> , 2000, 15, 73-79.	0.1	0
28	A New Molecular Therapy for Genetically Engineered G<SUB>M1</SUB>-Gangliosidosis Model Mice. <i>Proceedings of the Japanese Society of Animal Models for Human Diseases</i> , 2006, 22, 33-40.	0.0	0