

# Sho Nakamura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4018722/publications.pdf>

Version: 2024-02-01

17  
papers

331  
citations

933447

10  
h-index

940533

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

253  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kisspeptin neurons as a key player bridging the endocrine system and sexual behavior in mammals. <i>Frontiers in Neuroendocrinology</i> , 2022, 64, 100952.	5.2	11
2	Cellular and molecular mechanisms regulating the KNDy neuronal activities to generate and modulate GnRH pulse in mammals. <i>Frontiers in Neuroendocrinology</i> , 2022, 64, 100968.	5.2	18
3	&lt;i>Kiss1&/i>-dependent and independent release of luteinizing hormone and testosterone in perinatal male rats. <i>Endocrine Journal</i> , 2022, 69, 797-807.	1.6	2
4	Direct evidence that KNDy neurons maintain gonadotropin pulses and folliculogenesis as the GnRH pulse generator. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	80
5	Gene-expression profile and postpartum transition of bovine endometrial side population cells. <i>Biology of Reproduction</i> , 2021, 104, 850-860.	2.7	0
6	Reduction of arcuate kappa-opioid receptor-expressing cells increased luteinizing hormone pulse frequency in female rats. <i>Endocrine Journal</i> , 2021, 68, 933-941.	1.6	3
7	Morphological Analysis of the Hindbrain Glucose Sensor-Hypothalamic Neural Pathway Activated by Hindbrain Glucoprivation. <i>Endocrinology</i> , 2021, 162, .	2.8	4
8	Streptococcal Exotoxin Streptolysin O Causes Vascular Endothelial Dysfunction Through PKC $\beta$ Activation. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2021, 379, JPET-AR-2021-000752.	2.5	2
9	Kisspeptin Neurons and Estrogen-“Estrogen Receptor $\beta$ ” Signaling: Unraveling the Mystery of Steroid Feedback System Regulating Mammalian Reproduction. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9229.	4.1	36
10	Inducible &lt;i>Kiss1&/i> knockdown in the hypothalamic arcuate nucleus suppressed pulsatile secretion of luteinizing hormone in male mice. <i>Journal of Reproduction and Development</i> , 2020, 66, 369-375.	1.4	19
11	Conditional kisspeptin neuron-specific &lt;i>Kiss1&/i> knockout with newly generated &lt;i>Kiss1&/i>-floxed and &lt;i>Kiss1&/i>-Cre mice replicates a hypogonadal phenotype of global &lt;i>Kiss1&/i> knockout mice. <i>Journal of Reproduction and Development</i> , 2020, 66, 359-367.	1.4	21
12	Mating-induced increase in &lt;i>Kiss1&/i> mRNA expression in the anteroventral periventricular nucleus prior to an increase in LH and testosterone release in male rats. <i>Journal of Reproduction and Development</i> , 2020, 66, 579-586.	1.4	10
13	Prepartum change in ventral tail base surface temperature in beef cattle: comparison with vaginal temperature and behavior indices, and effect of ambient temperature. <i>Journal of Reproduction and Development</i> , 2019, 65, 515-525.	1.4	13
14	Central Mechanism Controlling Pubertal Onset in Mammals: A Triggering Role of Kisspeptin. <i>Frontiers in Endocrinology</i> , 2019, 10, 312.	3.5	55
15	SB223412, a neurokinin-3 receptor-selective antagonist, suppresses testosterone secretion in male guinea pigs. <i>Theriogenology</i> , 2017, 102, 183-189.	2.1	11
16	A neurokinin 3 receptor-selective agonist accelerates pulsatile luteinizing hormone secretion in lactating cattle. <i>Biology of Reproduction</i> , 2017, 97, 81-90.	2.7	22
17	Molecular and Epigenetic Mechanism Regulating Hypothalamic &lt;b>&lt;i>Kiss1&/i>&/b> Gene Expression in Mammals. <i>Neuroendocrinology</i> , 2016, 103, 640-649.	2.5	24