

Tetsuya Tachibana

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

970
citations

516561

16
h-index

477173

29
g-index

50
all docs

50
docs citations

50
times ranked

540
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of sodium nitroprusside on feeding behavior, voluntary activity, and cloacal temperature in chicks. <i>Physiology and Behavior</i> , 2022, 251, 113805.	1.0	4
2	Poly I:C and R848 facilitate nitric oxide production via inducible nitric oxide synthase in chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2022, 269, 111211.	0.8	2
3	Influence of Dietary Metformin on the Growth Performance and Plasma Concentrations of Amino Acids and Advanced Glycation End Products in Two Types of Chickens. <i>Journal of Poultry Science</i> , 2021, 58, 110-118.	0.7	3
4	Behavioral and physiological responses to peripheral injection of flagellin in chicks. <i>Physiology and Behavior</i> , 2021, 237, 113433.	1.0	5
5	Prostaglandin E2-induced anorexia involves hypothalamic brain-derived neurotrophic factor and ghrelin in chicks. <i>Prostaglandins and Other Lipid Mediators</i> , 2021, 156, 106574.	1.0	1
6	Role of nitric oxide on zymosan-induced inhibition of crop emptying in chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2021, 261, 111057.	0.8	7
7	Suppression of GABAergic transmission in the spinal dorsal horn induces pain-related behaviour in a chicken model of spina bifida. <i>Folia Neuropathologica</i> , 2020, 58, 151-165.	0.5	1
8	The anorexigenic effect of neuropeptide K in chicks involves the paraventricular nucleus and arcuate nucleus of the hypothalamus. <i>Peptides</i> , 2019, 122, 170157.	1.2	4
9	Physiological responses to central and peripheral injections of compound 48/80 and histamine in chicks. <i>Physiology and Behavior</i> , 2019, 211, 112681.	1.0	3
10	Gastrin releasing peptide-induced satiety is associated with hypothalamic and brainstem changes in chicks. <i>Neuroscience Letters</i> , 2019, 713, 134529.	1.0	7
11	Hypothalamic mechanisms associated with corticotropin-releasing factor-induced anorexia in chicks. <i>Neuropeptides</i> , 2019, 74, 95-102.	0.9	9
12	Compound 48/80 reduces the crop-emptying rate, likely through a histamine-associated pathway in chicks. <i>Domestic Animal Endocrinology</i> , 2019, 66, 57-63.	0.8	4
13	Light-at-night exposure affects brain development through pineal allopregnanolone-dependent mechanisms. <i>ELife</i> , 2019, 8, .	2.8	24
14	Localization and function of neurosecretory protein GM, a novel small secretory protein, in the chicken hypothalamus. <i>Scientific Reports</i> , 2018, 8, 704.	1.6	15
15	Effects of chronic intracerebroventricular infusion of neurosecretory protein GL on body mass and food and water intake in chicks. <i>General and Comparative Endocrinology</i> , 2018, 256, 37-42.	0.8	27
16	Effects of high ambient temperature on plasma metabolomic profiles in chicks. <i>Animal Science Journal</i> , 2018, 89, 448-455.	0.6	29
17	Effect of central injection of tumor-necrosis factor-like cytokine 1A and interferons on food intake in chicks. <i>Physiology and Behavior</i> , 2018, 194, 199-204.	1.0	13
18	Physiological response to central and peripheral injection of prostaglandin D2 in chicks. <i>Prostaglandins and Other Lipid Mediators</i> , 2018, 137, 46-51.	1.0	6

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19	Effect of central and peripheral injection of prostaglandin E2 and F2 \pm on feeding and the crop-emptying rate in chicks. <i>Prostaglandins and Other Lipid Mediators</i> , 2017, 130, 30-37.	1.0	14
20	Early neonatal loss of inhibitory synaptic input to the spinal motor neurons confers spina bifida-like leg dysfunction in a chicken model. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 1421-1432.	1.2	5
21	Neuropeptide Control of Feeding Behavior in Birds and Its Difference with Mammals. <i>Frontiers in Neuroscience</i> , 2016, 10, 485.	1.4	35
22	Acute injections of corticosterone, norepinephrine and epinephrine retards food passage in the crop of chicks. <i>General and Comparative Endocrinology</i> , 2016, 225, 155-161.	0.8	7
23	Exogenous prolactin-releasing peptide's orexigenic effect is associated with hypothalamic neuropeptide Y in chicks. <i>Neuropeptides</i> , 2015, 54, 79-83.	0.9	7
24	Peripheral Injection of Chicken Growth Hormone-Releasing Hormone Inhibits Feeding Behavior in Chicks. <i>Journal of Poultry Science</i> , 2015, 53, 29-33.	0.7	3
25	Ontogeny of the corticotrophin-releasing hormone system in slow- and fast-growing chicks (<i>Gallus</i>) Tj ETQq1 1 0.784314 rgBT /Overl	1.0	8
26	Dietary Macronutrient Composition Affects the Influence of Exogenous Prolactin-Releasing Peptide on Appetite Responses and Hypothalamic Gene Expression in Chickens. <i>Journal of Nutrition</i> , 2015, 145, 2406-2411.	1.3	9
27	Central administration of chicken growth hormone-releasing hormone decreases food intake in chicks. <i>Physiology and Behavior</i> , 2015, 139, 195-201.	1.0	15
28	Functions of Two Distinct "Prolactin-Releasing Peptides" Evolved from a Common Ancestral Gene. <i>Frontiers in Endocrinology</i> , 2014, 5, 170.	1.5	26
29	Substance P is associated with hypothalamic paraventricular nucleus activation that coincides with increased urotensin 2 mRNA in chicks. <i>Neuropeptides</i> , 2014, 48, 305-311.	0.9	6
30	Characterization of an avian histidine decarboxylase and localization of histaminergic neurons in the chicken brain. <i>Neuroscience Letters</i> , 2014, 578, 106-110.	1.0	14
31	Comparison of brain urocortin-3 and corticotrophin-releasing factor for physiological responses in chicks. <i>Physiology and Behavior</i> , 2014, 125, 57-61.	1.0	21
32	Identification of a cDNA encoding a novel small secretory protein, neurosecretory protein GL, in the chicken hypothalamic infundibulum. <i>Biochemical and Biophysical Research Communications</i> , 2014, 446, 298-303.	1.0	44
33	Central administration of prolactin-releasing peptide shifts the utilities of metabolic fuels from carbohydrate to lipids in chicks. <i>Physiology and Behavior</i> , 2013, 120, 40-45.	1.0	3
34	Feeding-suppressive mechanism of sulfated cholecystokinin (26"33) in chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2012, 161, 372-378.	0.8	29
35	Central injection of des-acyl chicken ghrelin does not affect food intake in chicks. <i>General and Comparative Endocrinology</i> , 2011, 171, 183-188.	0.8	12
36	Feeding responses to central administration of several somatostatin analogs in chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2011, 158, 47-51.	0.8	7

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37	Feeding and drinking response following central administrations of bombesin-like peptides in chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2010, 156, 394-399.	0.8	17
38	Feeding and drinking response following central administration of neuromedin S in chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2010, 157, 63-67.	0.8	13
39	Differential thresholds of neuromedins B-, C-, and bombesin-induced anorexia and crop-emptying rate in chicks. <i>General and Comparative Endocrinology</i> , 2010, 169, 144-150.	0.8	28
40	Central administration of substance P inhibits feeding behavior in chicks. <i>Hormones and Behavior</i> , 2010, 57, 203-208.	1.0	14
41	Central administration of somatostatin stimulates feeding behavior in chicks. <i>General and Comparative Endocrinology</i> , 2009, 161, 354-359.	0.8	34
42	Role of adrenergic alpha-2-receptors on feeding behavior in layer-type chicks. <i>General and Comparative Endocrinology</i> , 2009, 161, 407-411.	0.8	19
43	Nitric oxide synthase inhibitor attenuates the anorexigenic effect of corticotropin-releasing hormone in neonatal chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2008, 149, 325-329.	0.8	15
44	The orexigenic effect of GnIH is mediated by central opioid receptors in chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2008, 150, 21-25.	0.8	48
45	Central administration of galanin stimulates feeding behavior in chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2008, 151, 637-640.	0.8	40
46	Peripheral or central administration of nitric oxide synthase inhibitor affects feeding behavior in chicks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2007, 148, 458-462.	0.8	29
47	Intracerebroventricular Injection of L-Alanine Induces a Sedative Effect under an Acute Stressful Condition in Neonatal Chicks. <i>Journal of Poultry Science</i> , 2006, 43, 384-387.	0.7	16
48	Inhibitory effect of ghrelin on food intake is mediated by the corticotropin-releasing factor system in neonatal chicks. <i>Regulatory Peptides</i> , 2005, 125, 201-208.	1.9	266