

Frederick Wasinski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1105918/publications.pdf>

Version: 2024-02-01

44
papers

738
citations

567247

15
h-index

642715

23
g-index

45
all docs

45
docs citations

45
times ranked

909
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth hormone receptor contributes to the activation of STAT5 in the hypothalamus of pregnant mice. <i>Neuroscience Letters</i> , 2022, 770, 136402.	2.1	2
2	Effects of the Isolated and Combined Ablation of Growth Hormone and IGF-1 Receptors in Somatostatin Neurons. <i>Endocrinology</i> , 2022, 163, .	2.8	11
3	Characterization of the metabolic differences between male and female C57BL/6 mice. <i>Life Sciences</i> , 2022, 301, 120636.	4.3	21
4	Ablation of Growth Hormone Receptor in GABAergic Neurons Leads to Increased Pulsatile Growth Hormone Secretion. <i>Endocrinology</i> , 2022, 163, .	2.8	7
5	Interleukin-6 and the Gut Microbiota Influence Melanoma Progression in Obese Mice. <i>Nutrition and Cancer</i> , 2021, 73, 642-651.	2.0	8
6	Deletion of growth hormone receptor in hypothalamic neurons affects the adaptation capacity to aerobic exercise. <i>Peptides</i> , 2021, 135, 170426.	2.4	10
7	Distribution of growth hormone-responsive cells in the brain of rats and mice. <i>Brain Research</i> , 2021, 1751, 147189.	2.2	19
8	Neurochemical phenotype of growth hormone-responsive cells in the mouse paraventricular nucleus of the hypothalamus. <i>Journal of Comparative Neurology</i> , 2021, 529, 1228-1239.	1.6	13
9	Central Regulation of Metabolism by Growth Hormone. <i>Cells</i> , 2021, 10, 129.	4.1	34
10	Growth hormone receptor in dopaminergic neurones regulates stress-induced prolactin release in male mice. <i>Journal of Neuroendocrinology</i> , 2021, 33, e12957.	2.6	8
11	Chrelin-induced Food Intake, but not GH Secretion, Requires the Expression of the GH Receptor in the Brain of Male Mice. <i>Endocrinology</i> , 2021, 162, .	2.8	13
12	Fasting reduces the number of TRH immunoreactive neurons in the hypothalamic paraventricular nucleus of male rats, but not in mice. <i>Neuroscience Letters</i> , 2021, 752, 135832.	2.1	5
13	Characterization of the onset of leptin effects on the regulation of energy balance. <i>Journal of Endocrinology</i> , 2021, 249, 239-251.	2.6	6
14	Leptin Receptor Expression in GABAergic Cells is Not Sufficient to Normalize Metabolism and Reproduction in Mice. <i>Endocrinology</i> , 2021, 162, .	2.8	9
15	Effects of Growth Hormone Receptor Ablation in Corticotropin-Releasing Hormone Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9908.	4.1	9
16	Distinct effects of growth hormone deficiency and disruption of hypothalamic kisspeptin system on reproduction of male mice. <i>Life Sciences</i> , 2021, 285, 119970.	4.3	9
17	Regulation and neurochemical identity of melanin-concentrating hormone neurones in the preoptic area of lactating mice. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12818.	2.6	13
18	Paternal exercise protects against liver steatosis in the male offspring of mice submitted to high fat diet. <i>Life Sciences</i> , 2020, 263, 118583.	4.3	9

#	ARTICLE	IF	CITATIONS
19	Gemfibrozil Induces Anemia, Leukopenia and Reduces Hematopoietic Stem Cells via PPAR- α in Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5050.	4.1	6
20	Cholinergic neurons in the hypothalamus and dorsal motor nucleus of the vagus are directly responsive to growth hormone. <i>Life Sciences</i> , 2020, 259, 118229.	4.3	11
21	Differences between rats and mice in the leptin action on the paraventricular nucleus of the hypothalamus: Implications for the regulation of the hypothalamic-pituitary-thyroid axis. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12895.	2.6	10
22	Tyrosine Hydroxylase Neurons Regulate Growth Hormone Secretion via Short-Loop Negative Feedback. <i>Journal of Neuroscience</i> , 2020, 40, 4309-4322.	3.6	28
23	Angiotensin-Converting Enzyme Inhibitor Protects Against Cisplatin Nephrotoxicity by Modulating Kinin B1 Receptor Expression and Aminopeptidase P Activity in Mice. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 96.	3.5	5
24	Prolonged fasting induces long-lasting metabolic consequences in mice. <i>Journal of Nutritional Biochemistry</i> , 2020, 84, 108457.	4.2	16
25	Growth Hormone Receptor Deletion Reduces the Density of Axonal Projections from Hypothalamic Arcuate Nucleus Neurons. <i>Neuroscience</i> , 2020, 434, 136-147.	2.3	25
26	Effects of growth hormone in the central nervous system. <i>Archives of Endocrinology and Metabolism</i> , 2020, 63, 549-556.	0.6	25
27	Growth hormone/STAT5 signaling in proopiomelanocortin neurons regulates glucoprivic hyperphagia. <i>Molecular and Cellular Endocrinology</i> , 2019, 498, 110574.	3.2	25
28	Brain STAT5 signaling modulates learning and memory formation. <i>Brain Structure and Function</i> , 2018, 223, 2229-2241.	2.3	29
29	Maternal metabolic adaptations are necessary for normal offspring growth and brain development. <i>Physiological Reports</i> , 2018, 6, e13643.	1.7	14
30	Bradykinin B2 receptor is essential to running-induced cell proliferation in the adult mouse hippocampus. <i>Brain Structure and Function</i> , 2018, 223, 3901-3907.	2.3	10
31	MATE-1 modulation by kinin B1 receptor enhances cisplatin efflux from renal cells. <i>Molecular and Cellular Biochemistry</i> , 2017, 428, 101-108.	3.1	22
32	Caloric Restriction Is More Efficient than Physical Exercise to Protect from Cisplatin Nephrotoxicity via PPAR-Alpha Activation. <i>Frontiers in Physiology</i> , 2017, 8, 116.	2.8	22
33	Maternal Forced Swimming Reduces Cell Proliferation in the Postnatal Dentate Gyrus of Mouse Offspring. <i>Frontiers in Neuroscience</i> , 2016, 10, 402.	2.8	10
34	Exercise during pregnancy protects adult mouse offspring from diet-induced obesity. <i>Nutrition and Metabolism</i> , 2015, 12, 56.	3.0	39
35	Deletion of Kinin B2 Receptor Alters Muscle Metabolism and Exercise Performance. <i>PLoS ONE</i> , 2015, 10, e0134844.	2.5	18
36	Lymphocyte Glucose and Glutamine Metabolism as Targets of the Anti-Inflammatory and Immunomodulatory Effects of Exercise. <i>Mediators of Inflammation</i> , 2014, 2014, 1-10.	3.0	26

#	ARTICLE	IF	CITATIONS
37	Kinin B1 receptor deficiency attenuates cisplatin-induced acute kidney injury by modulating immune cell migration. <i>Journal of Molecular Medicine</i> , 2014, 92, 399-409.	3.9	21
38	Effects of dietary restriction or swimming on lymphocytes and macrophages functionality from old rats. <i>Immunological Investigations</i> , 2014, 43, 113-122.	2.0	10
39	Kinin B2 receptor deletion and blockage ameliorates cisplatin-induced acute renal injury. <i>International Immunopharmacology</i> , 2014, 22, 115-119.	3.8	9
40	Leptin deficiency impairs maturation of dendritic cells and enhances induction of regulatory T and Th17 cells. <i>European Journal of Immunology</i> , 2014, 44, 794-806.	2.9	89
41	Kinin B ₂ receptor does not exert renoprotective effects on mice with glycerol-induced rhabdomyolysis. <i>World Journal of Nephrology</i> , 2014, 3, 85.	2.0	2
42	Hematopoietic stem cell expansion caused by a synthetic fragment of leptin. <i>Peptides</i> , 2013, 50, 24-27.	2.4	9
43	Exercise and Caloric Restriction Alter the Immune System of Mice Submitted to a High-Fat Diet. <i>Mediators of Inflammation</i> , 2013, 2013, 1-8.	3.0	44
44	Changes in Glucose and Glutamine Lymphocyte Metabolisms Induced by Type I Interferon $\hat{\pm}$. <i>Mediators of Inflammation</i> , 2010, 2010, 1-6.	3.0	7