

CITATION REPORT

List of articles citing

Distinct Neuronal Projections From the Hypothalamic Ventromedial Nucleus Mediate Glycemic and Behavioral Effects

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#	Paper	IF	Citations
32	Growth hormone enhances the recovery of hypoglycemia ventromedial hypothalamic neurons. <i>FASEB Journal</i> , 2019 , 33, 11909-11924	0.9	19
31	Revisiting How the Brain Senses Glucose-And Why. <i>Cell Metabolism</i> , 2019 , 29, 11-17	24.6	27
30	Ventromedial hypothalamus glucose-inhibited neurones: A role in glucose and energy homeostasis?. <i>Journal of Neuroendocrinology</i> , 2020 , 32, e12773	3.8	15
29	Nitric oxide signalling in the brain and its control of bodily functions. <i>British Journal of Pharmacology</i> , 2020 , 177, 5437-5458	8.6	25
28	Does photoperiodism involve a seasonal and non-pathological Warburg effect?. <i>Medical Hypotheses</i> , 2020 , 135, 109447	3.8	1
27	Neurobiopsychosocial Perspectives on Aggression and Violence. 2020 ,		3
26	CNS control of the endocrine pancreas. <i>Diabetologia</i> , 2020 , 63, 2086-2094	10.3	13
25	Interaction of glucose sensing and leptin action in the brain. <i>Molecular Metabolism</i> , 2020 , 39, 101011	8.8	8
24	Changes of nNOS expression in the tuberal hypothalamic nuclei during ageing. <i>Nitric Oxide - Biology and Chemistry</i> , 2020 , 100-101, 1-6	5	7
23	The Role of Ventromedial Hypothalamus Receptors in the Central Regulation of Food Intake. <i>International Journal of Peptide Research and Therapeutics</i> , 2021 , 27, 689-702	2.1	7
22	Brain control of blood glucose levels: implications for the pathogenesis of type 2 diabetes. <i>Diabetologia</i> , 2021 , 64, 5-14	10.3	7
21	Deletion of growth hormone receptor in hypothalamic neurons affects the adaptation capacity to aerobic exercise. <i>Peptides</i> , 2021 , 135, 170426	3.8	5
20	The Role of Mediobasal Hypothalamic PACAP in the Control of Body Weight and Metabolism. <i>Endocrinology</i> , 2021 , 162,	4.8	3
19	Hypothalamic insulin signalling as a nexus regulating mood and metabolism. <i>Journal of Neuroendocrinology</i> , 2021 , 33, e12939	3.8	1
18	Ventromedial Nucleus of the Hypothalamus Neurons Under the Magnifying Glass. <i>Endocrinology</i> , 2021 , 162,	4.8	6
17	Rethinking the role of the brain in glucose homeostasis and diabetes pathogenesis. <i>Journal of Clinical Investigation</i> , 2019 , 129, 3035-3037	15.9	15
16	Adaptable Angled Stereotactic Approach for Versatile Neuroscience Techniques. <i>Journal of Visualized Experiments</i> , 2020 ,	1.6	2

15	Cold-induced hyperphagia requires AgRP neuron activation in mice. <i>ELife</i> , 2020 , 9,	8.9	10
14	Cold-induced hyperphagia requires AgRP neuron activation in mice.		
13	The Aggression Circuitry in Animals. 2020 , 223-265		
12	Central Nervous System Control of Glucose Homeostasis: A Therapeutic Target for Type 2 Diabetes?. <i>Annual Review of Pharmacology and Toxicology</i> , 2022 , 62, 55-84	17.9	3
11	Neural control of pancreatic peptide hormone secretion.. <i>Peptides</i> , 2022 , 152, 170768	3.8	
10	Recent advances in understanding hypothalamic control of defensive responses to hypoglycaemia. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2022 , 100353	1.7	
9	The ventromedial hypothalamic nucleus: watchdog of whole-body glucose homeostasis. <i>Cell and Bioscience</i> , 2022 , 12,	9.8	1
8	Ghrelin-dependent mechanisms of food reward. Part 1. Ghrelin and dopamine. <i>Reviews on Clinical Pharmacology and Drug Therapy</i> , 2022 , 20, 29-54	0.5	
7	SOCS3 Ablation in Leptin Receptor-Expressing Cells Causes Autonomic and Cardiac Dysfunctions in Middle-Aged Mice despite Improving Energy and Glucose Metabolism. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 6484	6.3	0
6	In Vivo Photometry Reveals Insulin and 2-Deoxyglucose Maintain Prolonged Inhibition of VMH Vglut2 Neurons in Male Mice. <i>Endocrinology</i> , 2022 , 163,	4.8	
5	The sympathetic nervous system in the 21st century: Neuroimmune interactions in metabolic homeostasis and obesity. 2022 , 110, 3597-3626		0
4	Divergent neurocircuitry dissociates two components of the stress response: glucose mobilization and anxiety-like behavior. 2022 , 41, 111586		1
3	Brain Glucose Sensing and the Problem of Relative Hypoglycemia. 2023 , 46, 237-244		0
2	Cyclical control of female rejection behavior by progesterone receptor-expressing neurons of the anterior ventromedial hypothalamus.		0
1	Nos1+ and Nos1- excitatory neurons in the BLA regulate anxiety- and depression-related behaviors oppositely. 2023 ,		0