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Spinally projecting preproglucagon axons preferentially innervate sympathetic preganglionic neurons

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#	Paper	IF	Citations
26	Role of Incretins in the Brain. 2015 , 99-130		
25	PPG neurons of the lower brain stem and their role in brain GLP-1 receptor activation. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2015 , 309, R795-804	3.2	51
24	Distribution and characterisation of Glucagon-like peptide-1 receptor expressing cells in the mouse brain. <i>Molecular Metabolism</i> , 2015 , 4, 718-31	8.8	221
23	Posible mecanismo de acción de la neuromodulación tibial en la hiperactividad del detrusor. Papel de las interneuronas. <i>Revista Mexicana De Urología</i> , 2016 , 76, 229-236	1	0
22	The incretin hormone glucagon-like peptide 1 increases mitral cell excitability by decreasing conductance of a voltage-dependent potassium channel. <i>Journal of Physiology</i> , 2016 , 594, 2607-28	3.9	26
21	Genetically and functionally defined NTS to PBN brain circuits mediating anorexia. <i>Nature Communications</i> , 2016 , 7, 11905	17.4	124
20	The physiological role of the brain GLP-1 system in stress. <i>Cogent Biology</i> , 2016 , 2, 1229086	1.6	26
19	The modulatory roles of oxyntomodulin and glucagon-like peptide 1 administered spinally in the regulation of the blood glucose level. <i>Neurochemical Journal</i> , 2017 , 11, 57-62	0.5	
18	Serotonergic modulation of the activity of GLP-1 producing neurons in the nucleus of the solitary tract in mouse. <i>Molecular Metabolism</i> , 2017 , 6, 909-921	8.8	13
17	Therapeutic potential of spinal GLP-1 receptor signaling. <i>Peptides</i> , 2018 , 101, 89-94	3.8	5
16	GLP-1 neurons form a local synaptic circuit within the rodent nucleus of the solitary tract. <i>Journal of Comparative Neurology</i> , 2018 , 526, 2149-2164	3.4	20
15	Synaptic Inputs to the Mouse Dorsal Vagal Complex and Its Resident Preproglucagon Neurons. <i>Journal of Neuroscience</i> , 2019 , 39, 9767-9781	6.6	18
14	The Logic of Carotid Body Connectivity to the Brain. <i>Physiology</i> , 2019 , 34, 264-282	9.8	38
13	Preproglucagon Neurons in the Nucleus of the Solitary Tract Are the Main Source of Brain GLP-1, Mediate Stress-Induced Hypophagia, and Limit Unusually Large Intakes of Food. <i>Diabetes</i> , 2019 , 68, 21-33	9.9	66
12	Glucagon-Like Peptide-1 (GLP-1) in the Integration of Neural and Endocrine Responses to Stress. <i>Nutrients</i> , 2020 , 12,	6.7	8
11	Revisiting the Complexity of GLP-1 Action from Sites of Synthesis to Receptor Activation. <i>Endocrine Reviews</i> , 2021 , 42, 101-132	27.2	34
10	The role of nucleus of the solitary tract glucagon-like peptide-1 and prolactin-releasing peptide neurons in stress: anatomy, physiology and cellular interactions. <i>British Journal of Pharmacology</i> , 2021 ,	8.6	4

9	An Overview of Similarities and Differences in Metabolic Actions and Effects of Central Nervous System Between Glucagon-Like Peptide-1 Receptor Agonists (GLP-1RAs) and Sodium Glucose Co-Transporter-2 Inhibitors (SGLT-2is). <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021 , 14, 2955-2972	3.4	1
8	Brain GLP-1 and the regulation of food intake: GLP-1 action in the brain and its implications for GLP-1 receptor agonists in obesity treatment. <i>British Journal of Pharmacology</i> , 2021 ,	8.6	10
7	Mind affects matter: Hindbrain GLP1 neurons link stress, physiology and behaviour. <i>Experimental Physiology</i> , 2021 , 106, 1853-1862	2.4	3
6	Teneligliptin Exerts Antinociceptive Effects in Rat Model of Partial Sciatic Nerve Transection Induced Neuropathic Pain. <i>Antioxidants</i> , 2021 , 10,	7.1	1
5	PPG neurons in the nucleus of the solitary tract modulate heart rate but do not mediate GLP-1 receptor agonist-induced tachycardia in mice. <i>Molecular Metabolism</i> , 2020 , 39, 101024	8.8	15
4	Activation of murine pre-proglucagon-producing neurons reduces food intake and body weight. <i>Journal of Clinical Investigation</i> , 2017 , 127, 1031-1045	15.9	61
3	The ins and outs of the caudal nucleus of the solitary tract: An overview of cellular populations and anatomical connections.. <i>Journal of Neuroendocrinology</i> , 2022 , e13132	3.8	1
2	Neural control of pancreatic peptide hormone secretion.. <i>Peptides</i> , 2022 , 152, 170768	3.8	
1	Anti-Inflammatory Effects of GLP-1 Receptor Activation in the Brain in Neurodegenerative Diseases. 2022 , 23, 9583		