

# Sugar Responses of Human Enterochromaffin Cells Dep Mass

Nutrients

11, 234

DOI: [10.3390/nu11020234](https://doi.org/10.3390/nu11020234)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Infusion of donor feces affects the gut-brain axis in humans with metabolic syndrome. <i>Molecular Metabolism</i> , 2020, 42, 101076.	3.0	50
2	Obesity and Related Type 2 Diabetes: A Failure of the Autonomic Nervous System Controlling Gastrointestinal Function?. <i>Gastrointestinal Disorders</i> , 2020, 2, 423-447.	0.4	0
3	Diet differentially regulates enterochromaffin cell serotonin content, density and nutrient sensitivity in the mouse small and large intestine. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13869.	1.6	11
4	The ever-changing roles of serotonin. <i>International Journal of Biochemistry and Cell Biology</i> , 2020, 125, 105776.	1.2	107
5	Oral Supplementation of Sodium Butyrate Attenuates the Progression of Non-Alcoholic Steatohepatitis. <i>Nutrients</i> , 2020, 12, 951.	1.7	27
6	A Systems Biology Approach to Investigating the Interaction between Serotonin Synthesis by Tryptophan Hydroxylase and the Metabolic Homeostasis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2452.	1.8	12
7	A Gut-Intrinsic Melanocortin Signaling Complex Augments L-Cell Secretion in Humans. <i>Gastroenterology</i> , 2021, 161, 536-547.e2.	0.6	10
8	Mechanisms controlling hormone secretion in human gut and its relevance to metabolism. <i>Journal of Endocrinology</i> , 2020, 244, R1-R15.	1.2	61
9	Development of innovative tools for investigation of nutrient-gut interaction. <i>World Journal of Gastroenterology</i> , 2020, 26, 3562-3576.	1.4	8
10	A Focus on Enterochromaffin Cells among the Enteroendocrine Cells: Localization, Morphology, and Role. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3758.	1.8	11
13	Role of 5-HT in the enteric nervous system and enteroendocrine cells. <i>British Journal of Pharmacology</i> , 0, , .	2.7	8
14	Recent advances in biofabricated gut models to understand the gut-brain axis in neurological diseases. <i>Frontiers in Medical Technology</i> , 0, 4, .	1.3	0
15	Neonatal antibiotics have long term sex-dependent effects on the enteric nervous system. <i>Journal of Physiology</i> , 2022, 600, 4303-4323.	1.3	12
16	Linking serotonin homeostasis to gut function: Nutrition, gut microbiota and beyond. <i>Critical Reviews in Food Science and Nutrition</i> , 0, , 1-20.	5.4	1
17	Gut enterochromaffin cells drive visceral pain and anxiety. <i>Nature</i> , 2023, 616, 137-142.	13.7	24