

# Chih-Yen Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

74  
papers

1,527  
citations

471371

17  
h-index

330025

37  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1744  
citing authors

#	ARTICLE	IF	CITATIONS
1	CART Peptides Differently Regulate Firing Rates and GABAergic Synaptic Inputs of DMV Neurons Innervating the Stomach Antrum and Cecum of Adult Male Rats. <i>Neuroendocrinology</i> , 2022, 112, 555-570.	1.2	1
2	Fibroblast Growth Factor 19 and Fibroblast Growth Factor 21 Regulation in Obese Diabetics, and Non-Alcoholic Fatty Liver Disease after Gastric Bypass. <i>Nutrients</i> , 2022, 14, 645.	1.7	9
3	Impact of Metabolic Surgery on Gut Microbiota and Sera Metabolomic Patterns among Patients with Diabetes. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7797.	1.8	8
4	Are gut hormones related to obesity in offspring?. <i>Nutrition</i> , 2021, 84, 111113.	1.1	0
5	Is there any useful surrogate to evaluate metabolic fatty liver disease?. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 344-345.	0.6	2
6	Gut symptoms in the depressed elderly: The interactions between emotion and gastrointestinal neuroendocrinology. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 455-456.	0.6	0
7	Does Branched-Chain Amino Acids (BCAAs) Supplementation Attenuate Muscle Damage Markers and Soreness after Resistance Exercise in Trained Males? A Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2021, 13, 1880.	1.7	11
8	Prognostic factors of advanced gastric cancer. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 557-558.	0.6	1
9	Change of plasma amylin after bariatric surgery challenged by oral glucose is associated with remission of type 2 diabetes mellitus. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 1001-1006.	0.6	11
10	Nutritional and dietary strategy in the clinical care of inflammatory bowel disease. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 1742-1749.	0.8	18
11	The role of brain natriuretic peptide during strenuous endurance exercise and appetite regulation. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 1-2.	0.6	5
12	Minireview: Current status of endoscopic duodenal mucosal resurfacing. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 504-507.	0.8	3
13	Treatment and factors influencing mortality among patients with <i>Clostridium difficile</i> infection. <i>Advances in Digestive Medicine</i> , 2020, 7, 53-55.	0.1	1
14	How is the digestive system affected by coronavirus disease?. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 795-796.	0.6	2
15	Increased monocyte chemoattractant protein-1 and nitrotyrosine are associated with increased body weight in patients with rheumatoid arthritis after etanercept therapy. <i>Neuropeptides</i> , 2020, 84, 102100.	0.9	5
16	Prognostic value of total retrieved lymph nodes on the survival of patients with advanced gastric cancer. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 691-692.	0.6	6
17	Changes in post-oral glucose challenge pancreatic polypeptide hormone levels following metabolic surgery: A comparison of gastric bypass and sleeve gastrectomy. <i>Neuropeptides</i> , 2020, 81, 102032.	0.9	6
18	Current status of endoscopic sleeve gastropasty: An opinion review. <i>World Journal of Gastroenterology</i> , 2020, 26, 1107-1112.	1.4	9

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19	Weight loss induced by whole grain-rich diet is through a gut microbiota-independent mechanism. <i>World Journal of Diabetes</i> , 2020, 11, 26-32.	1.3	16
20	Do different bariatric surgical procedures influence plasma levels of matrix metalloproteinase-2, -7, and -9 among patients with type 2 diabetes mellitus?. <i>World Journal of Diabetes</i> , 2020, 11, 252-260.	1.3	6
21	Risk of anemia in morbidly obese patients after bariatric surgery in Taiwan. <i>World Journal of Diabetes</i> , 2020, 11, 447-458.	1.3	1
22	Weight loss and metabolic improvements in obese patients undergoing gastric banding and gastric banded plication: A comparison. <i>Nutrition</i> , 2019, 57, 290-299.	1.1	11
23	Impacts of Different Modes of Bariatric Surgery on Plasma Levels of Hepassocin in Patients with Diabetes Mellitus. <i>Reports</i> , 2019, 2, 24.	0.2	3
24	Risk of cholecystectomy in morbidly obese patients after bariatric surgery in Taiwan. <i>Obesity Research and Clinical Practice</i> , 2019, 13, 191-196.	0.8	2
25	Bile Acid and Fibroblast Growth Factor 19 Regulation in Obese Diabetics, and Non-Alcoholic Fatty Liver Disease after Sleeve Gastrectomy. <i>Journal of Clinical Medicine</i> , 2019, 8, 815.	1.0	33
26	Towards a link between magnesium, exercise, and risk of type 2 diabetes mellitus. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 527-528.	0.6	2
27	Alpha-melanocyte stimulating hormone in ghrelin-elicited feeding and gut motility. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 87-91.	0.6	5
28	Fostering the acupuncture practice for health outcomes research. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 603-604.	0.6	3
29	Protein supplementation enhances cerebral oxygenation during exercise in elite basketball players. <i>Nutrition</i> , 2018, 53, 34-37.	1.1	9
30	Incidental endoscopic findings of a rare gastric neuroendocrine carcinoma concurrent with an uncommon primary duodenal adenocarcinoma: A case report. <i>Advances in Digestive Medicine</i> , 2018, 5, 106-109.	0.1	0
31	Effects of burns on gut motor and mucosa functions. <i>Neuropeptides</i> , 2018, 72, 47-57.	0.9	13
32	Does bariatric surgery influence plasma levels of fetuin-A and leukocyte cell-derived chemotaxin-2 in patients with type 2 diabetes mellitus?. <i>PeerJ</i> , 2018, 6, e4884.	0.9	14
33	A perspective on metabolic surgery from a gastroenterologist. <i>Journal of Pharmacological Sciences</i> , 2017, 133, 61-64.	1.1	9
34	Anti-oxidant and anti-inflammatory effects of hydrogen-rich water alleviate ethanol-induced fatty liver in mice. <i>World Journal of Gastroenterology</i> , 2017, 23, 4920.	1.4	39
35	&alpha;-melanocyte stimulating hormone modulates the central acyl ghrelin-induced stimulation of feeding, gastrointestinal motility, and colonic secretion. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 2377-2386.	2.0	10
36	Comparison of consumption behavior and appetite sensations among patients with type 2 diabetes mellitus after bariatric surgery. <i>PeerJ</i> , 2017, 5, e3090.	0.9	12

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37	Intracerebroventricular urocortin 3 counteracts central acyl ghrelin-induced hyperphagic and gastropromotor effects via CRF receptor 2 in rats. <i>Drug Design, Development and Therapy</i> , 2016, Volume 10, 3281-3290.	2.0	8
38	Compared to Sleeve Gastrectomy, Duodenal-jejunal Bypass with Sleeve Gastrectomy Gives Better Glycemic Control in T2DM Patients, with a Lower I <sup>2</sup> -Cell Response and Similar Appetite Sensations: Mixed-Meal Study. <i>Obesity Surgery</i> , 2016, 26, 2862-2872.	1.1	20
39	Peripheral injection of pancreatic polypeptide enhances colonic transit without eliciting anxiety or altering colonic secretion in rats. <i>Neuropeptides</i> , 2016, 55, 67-71.	0.9	5
40	Ghrelin and PYY in bariatric surgery. <i>Neuropeptides</i> , 2016, 55, 28.	0.9	1
41	Comparison of gut hormones and adipokines stimulated by glucagon test among patients with type II diabetes mellitus after metabolic surgery. <i>Neuropeptides</i> , 2016, 55, 39-45.	0.9	11
42	Perspectives on interventional diabetology: Duodenal exclusion is promising for human type 2 diabetes mellitus remission. <i>Nutrition</i> , 2016, 32, 141-145.	1.1	9
43	Correlation between colonic secretion and colonic motility in rats: Role of ghrelin. <i>World Journal of Gastroenterology</i> , 2016, 22, 10140.	1.4	17
44	Association of short-term proton pump inhibitor therapy with weight gain in patients older than 40 years with gastric ulcer. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 1187-1189.	1.0	1
45	Microbiome, peptide autoantibodies, and eating disorders: A missing link between gut and brain. <i>Nutrition</i> , 2015, 31, 544-545.	1.1	8
46	Do Proton Pump Inhibitors Contribute to Weight Gain?. <i>Obesity Surgery</i> , 2015, 25, 1071-1072.	1.1	6
47	Differential modulation of endogenous cannabinoid CB1 and CB2 receptors in spontaneous and splice variants of ghrelin-induced food intake in conscious rats. <i>Nutrition</i> , 2015, 31, 230-235.	1.1	17
48	Is Systemic Inflammation Not Involved in Endoscopic Duodenal-jejunal Bypass Liner-Induced Diabetes Remission?. <i>Obesity Surgery</i> , 2014, 24, 2001-2002.	1.1	0
49	From endocrine to rheumatism: do gut hormones play roles in rheumatoid arthritis?. <i>Rheumatology</i> , 2014, 53, 205-212.	0.9	24
50	Neuroplasticity of central corticotropin-releasing factor and serotonergic systems in anxiety-related behavior. <i>Neuropeptides</i> , 2014, 48, 187-188.	0.9	5
51	Reversing Metabolic Diseases Through Diabetes Surgery: Do the Proximal Gut and Related Hormones Play Key Roles in Glucose Homeostasis?. <i>Archives of Medical Research</i> , 2013, 44, 407-408.	1.5	2
52	Insulin Secretion and Interleukin-1 $\beta$ Dependent Mechanisms in Human Diabetes Remission After Metabolic Surgery. <i>Current Medicinal Chemistry</i> , 2013, 20, 2374-2388.	1.2	28
53	Long-term Etanercept Therapy Favors Weight Gain and Ameliorates Cachexia in Rheumatoid Arthritis Patients: Roles of Gut Hormones and Leptin. <i>Current Pharmaceutical Design</i> , 2013, 19, 1956-1964.	0.9	45
54	Differential Influences of Gastric Bypass and Sleeve Gastrectomy on Plasma Nesfatin-1 and Obestatin Levels in Patients with Type 2 Diabetes Mellitus. <i>Current Pharmaceutical Design</i> , 2013, 19, 5830-5835.	0.9	45

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55	Ghrelin and Motilin in the Gastrointestinal System. <i>Current Pharmaceutical Design</i> , 2012, 18, 4755-4765.	0.9	54
56	Impact of intracerebroventricular obestatin on plasma acyl ghrelin, des-acyl ghrelin and nesfatin-1 levels, and on gastric emptying in rats. <i>Molecular Medicine Reports</i> , 2012, 6, 191-6.	1.1	12
57	What kind of polyunsaturated fatty acid should we eat to stay healthy?. <i>Nutrition</i> , 2012, 28, 849-850.	1.1	2
58	Intracerebroventricular O-n-octanoylated ghrelin and its splice variant-induced feeding is blocked by insulin, independent of obestatin or CRF receptor, in satiated rats. <i>Nutrition</i> , 2012, 28, 812-820.	1.1	14
59	Changes in postprandial gut hormones after metabolic surgery: a comparison of gastric bypass and sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2011, 7, 683-690.	1.0	152
60	Lack of direct effects of acyl ghrelin, des-acyl ghrelin, and obestatin on rat lower esophageal sphincter motility in vitro. <i>Journal of the Chinese Medical Association</i> , 2011, 74, 394-399.	0.6	10
61	Diabetes Remission and Insulin Secretion After Gastric Bypass in Patients with Body Mass Index <math>\leq 35 \text{ kg/m}^2</math>. <i>Obesity Surgery</i> , 2011, 21, 889-895.	1.1	76
62	A novel simultaneous measurement method to assess the influence of intracerebroventricular obestatin on colonic motility and secretion in conscious rats. <i>Peptides</i> , 2010, 31, 1113-1117.	1.2	16
63	Modulation of Ingestive Behavior and Gastrointestinal Motility by Ghrelin in Diabetic Animals and Humans. <i>Journal of the Chinese Medical Association</i> , 2010, 73, 225-229.	0.6	72
64	Ghrelin, Des-Acyl Ghrelin, and Obestatin: Regulatory Roles on the Gastrointestinal Motility. <i>International Journal of Peptides</i> , 2010, 2010, 1-8.	0.7	28
65	Ghrelin Gene Products and the Regulation of Food Intake and Gut Motility. <i>Pharmacological Reviews</i> , 2009, 61, 430-481.	7.1	211
66	At the Cutting Edge: Ghrelin Gene Products in Food Intake and Gut Motility. <i>Neuroendocrinology</i> , 2009, 89, 9-17.	1.2	34
67	Des-acyl Ghrelin Acts by CRF Type 2 Receptors to Disrupt Fasted Stomach Motility in Conscious Rats. <i>Gastroenterology</i> , 2005, 129, 8-25.	0.6	212
68	Loss of Sympathetic Coordination Appears to Delay Gastrointestinal Transit in Patients with Spinal Cord Injury. <i>Digestive Diseases and Sciences</i> , 2004, 49, 738-743.	1.1	17
69	Delayed gastrointestinal transit in patients with hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2002, 17, 1254-1259.	1.4	8
70	Real-time display of the stomach slow wave and its parameters in a newly designed electrogastrographic system. <i>Journal of Gastroenterology</i> , 2001, 36, 10-17.	2.3	10
71	Applied potential tomography in liquid gastric emptying measurement: design, assembling, calibration, and clinical application. <i>Digestive Diseases and Sciences</i> , 2001, 46, 1839-1845.	1.1	4
72	Effect of a calcium channel blocker and antispasmodic in diarrhoeaâ€predominant irritable bowel syndrome. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2000, 15, 925-930.	1.4	43

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73	Distal stomach appears essential in the regulation of gastrointestinal transit. Journal of Gastroenterology, 2000, 35, 424-428.	2.3	4
74	Helicobacter pylori colonization does not influence the symptomatic response to prokinetic agents in patients with functional dyspepsia. Journal of Gastroenterology and Hepatology (Australia), 1998, 13, 500-504.	1.4	10