## **Andres Acosta**

## List of Publications by Year in descending order

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Version: 2024-02-01

69 papers

2,858 citations

172386 29 h-index 51 g-index

70 all docs

70 docs citations

times ranked

70

2656 citing authors

#	Article	IF	CITATIONS
1	Endoscopic Sleeve Gastroplasty Alters Gastric Physiology andÂlnduces Loss of Body Weight in Obese Individuals. Clinical Gastroenterology and Hepatology, 2017, 15, 37-43.e1.	2.4	222
2	Endoscopic Sleeve Gastroplasty for Obesity: a Multicenter Study of 248 Patients with 24ÂMonths Follow-Up. Obesity Surgery, 2017, 27, 2649-2655.	1.1	194
3	Gastrointestinal Complications of Obesity. Gastroenterology, 2017, 152, 1656-1670.	0.6	164
4	Quantitative Gastrointestinal and Psychological Traits Associated With Obesity and Response to Weight-Loss Therapy. Gastroenterology, 2015, 148, 537-546.e4.	0.6	143
5	Effects of liraglutide on weight, satiation, and gastric functions in obesity: a randomised, placebo-controlled pilot trial. The Lancet Gastroenterology and Hepatology, 2017, 2, 890-899.	3.7	123
6	White Paper AGA: POWER â€" Practice Guide on Obesity andÂWeight Management, Education, and Resources. Clinical Gastroenterology and Hepatology, 2017, 15, 631-649.e10.	2.4	112
7	Biomarkers for bile acid diarrhoea in functional bowel disorder with diarrhoea: a systematic review and meta-analysis. Gut, 2016, 65, 1951-1959.	6.1	101
8	Prokinetics in Gastroparesis. Gastroenterology Clinics of North America, 2015, 44, 97-111.	1.0	89
9	Recent advances in clinical practice challenges and opportunities in the management of obesity. Gut, 2014, 63, 687-695.	6.1	82
10	Effect of Increased Bile Acid Synthesis or Fecal Excretion in Irritable Bowel Syndrome-Diarrhea. American Journal of Gastroenterology, 2014, 109, 1621-1630.	0.2	82
11	Intragastric Balloon Placement Induces Significant Metabolic and Histologic Improvement in Patients With Nonalcoholic Steatohepatitis. Clinical Gastroenterology and Hepatology, 2021, 19, 146-154.e4.	2.4	75
12	<scp>GLP</scp> â€1 receptor agonists: Nonglycemic clinical effects in weight loss and beyond. Obesity, 2015, 23, 1119-1129.	1.5	74
13	Elobixibat and its potential role in chronic idiopathic constipation. Therapeutic Advances in Gastroenterology, 2014, 7, 167-175.	1.4	72
14	Effects of Rifaximin on Transit, Permeability, Fecal Microbiome, and Organic Acid Excretion in Irritable Bowel Syndrome. Clinical and Translational Gastroenterology, 2016, 7, e173.	1.3	70
15	Selection of Antiobesity Medications Based on Phenotypes Enhances Weight Loss: A Pragmatic Trial in an Obesity Clinic. Obesity, 2021, 29, 662-671.	1.5	70
16	Gastric Motor Dysfunction in Patients With Functional Gastroduodenal Symptoms. American Journal of Gastroenterology, 2017, 112, 1689-1699.	0.2	67
17	Single Fluid-Filled Intragastric Balloon Safe and Effective for Inducing Weight Loss in a Real-World Population. Clinical Gastroenterology and Hepatology, 2018, 16, 1073-1080.e1.	2.4	61
18	Transoral outlet reduction with full thickness endoscopic suturing for weight regain after gastric bypass: a large multicenter international experience and meta-analysis. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 252-259.	1.3	61

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19	Changes in Time of Gastric Emptying After Surgical and Endoscopic Bariatrics and Weight Loss: A Systematic Review and Meta-Analysis. Clinical Gastroenterology and Hepatology, 2020, 18, 57-68.e5.	2.4	61
20	GLP-1 Analog Modulates Appetite, Taste Preference, Gut Hormones, and Regional Body Fat Stores in Adults with Obesity. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1552-1563.	1.8	60
21	Genetic variation in GPBAR1 predisposes to quantitative changes in colonic transit and bile acid excretion. American Journal of Physiology - Renal Physiology, 2014, 307, G508-G516.	1.6	45
22	Exenatide in obesity with accelerated gastric emptying: a randomized, pharmacodynamics study. Physiological Reports, 2015, 3, e12610.	0.7	45
23	lleo-colonic delivery of conjugated bile acids improves glucose homeostasis via colonic GLP-1-producing enteroendocrine cells in human obesity and diabetes. EBioMedicine, 2020, 55, 102759.	2.7	43
24	Adjustable intragastric balloon for treatment of obesity: a multicentre, open-label, randomised clinical trial. Lancet, The, 2021, 398, 1965-1973.	6.3	43
25	Colonic mucosal gene expression and genotype in irritable bowel syndrome patients with normal or elevated fecal bile acid excretion. American Journal of Physiology - Renal Physiology, 2015, 309, G10-G20.	1.6	39
26	Relamorelin Relieves Constipation and Accelerates Colonic Transit in a Phase 2, Placebo-Controlled, Randomized Trial. Clinical Gastroenterology and Hepatology, 2015, 13, 2312-2319.e1.	2.4	39
27	Relationship of gastric emptying or accommodation with satiation, satiety, and postprandial symptoms in health. American Journal of Physiology - Renal Physiology, 2017, 313, G442-G447.	1.6	38
28	Current paradigms in the etiology of obesity. Techniques in Gastrointestinal Endoscopy, 2017, 19, 2-11.	0.3	37
29	Combination Therapies for Obesity. Metabolic Syndrome and Related Disorders, 2018, 16, 390-394.	0.5	35
30	Gastrointestinal morbidity in obesity. Annals of the New York Academy of Sciences, 2014, 1311, 42-56.	1.8	31
31	Short-Term Effects of Relamorelin on Descending Colon Motility in Chronic Constipation: A Randomized, Controlled Trial. Digestive Diseases and Sciences, 2016, 61, 852-860.	1.1	27
32	Acute Effects of a Glucagon-Like Peptide 2 Analogue, Teduglutide, on Gastrointestinal Motor Function and Permeability in Adult Patients With Short Bowel Syndrome on Home Parenteral Nutrition. Journal of Parenteral and Enteral Nutrition, 2016, 40, 1089-1095.	1.3	27
33	Gastrointestinal traits: individualizing therapy for obesity with drugs and devices. Gastrointestinal Endoscopy, 2016, 83, 48-56.	0.5	26
34	A Randomized Trial of 5-Hydroxytryptamine4–Receptor Agonist, YKP10811, on Colonic Transit and Bowel Function in Functional Constipation. Clinical Gastroenterology and Hepatology, 2015, 13, 701-708.e1.	2.4	25
35	Pilot study of small bowel mucosal gene expression in patients with irritable bowel syndrome with diarrhea. American Journal of Physiology - Renal Physiology, 2016, 311, G365-G376.	1.6	25
36	Potential mechanisms of effects of serumâ€derived bovine immunoglobulin/protein isolate therapy in patients with diarrheaâ€predominant irritable bowel syndrome. Physiological Reports, 2017, 5, e13170.	0.7	24

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37	Precision Medicine and Obesity. Gastroenterology Clinics of North America, 2021, 50, 127-139.	1.0	24
38	Personalization of Endoscopic Bariatric and Metabolic Therapies Based on Physiology: a Prospective Feasibility Study with a Single Fluid-Filled Intragastric Balloon. Obesity Surgery, 2020, 30, 3347-3353.	1.1	21
39	Gastric Sensory and Motor Functions and Energy Intake in Health and Obesity—Therapeutic Implications. Nutrients, 2021, 13, 1158.	1.7	21
40	Homeostatic regulation of food intake. Clinics and Research in Hepatology and Gastroenterology, 2022, 46, 101794.	0.7	19
41	Integrative Hedonic and Homeostatic Food Intake Regulation by the Central Nervous System: Insights from Neuroimaging. Brain Sciences, 2022, 12, 431.	1.1	17
42	Association of melanocortin 4 receptor gene variation with satiation and gastric emptying in overweight and obese adults. Genes and Nutrition, 2014, 9, 384.	1.2	16
43	Association between gastrointestinal phenotypes and weight gain in younger adults: a prospective 4-year cohort study. International Journal of Obesity, 2020, 44, 2472-2478.	1.6	16
44	Effectiveness of anti-obesity medications approved for long-term use in a multidisciplinary weight management program: a multi-center clinical experience. International Journal of Obesity, 2022, 46, 555-563.	1.6	16
45	Re: Halmos etÂal, A Diet Low in FODMAPs Reduces Symptoms of Irritable Bowel Syndrome. Gastroenterology, 2014, 146, 1829-1830.	0.6	15
46	Effects of Heterozygous Variants in the Leptin-Melanocortin Pathway on Roux-en-Y Gastric Bypass Outcomes: a 15-Year Case–Control Study. Obesity Surgery, 2022, 32, 2632-2640.	1.1	15
47	Pharmacogenomics of Medicationâ€Induced Weight Gain and Antiobesity Medications. Obesity, 2021, 29, 265-273.	1.5	14
48	Association of gastric emptying with postprandial appetite and satiety sensations in obesity. Obesity, 2021, 29, 1497-1507.	1.5	13
49	Management of Obesity and Nonalcoholic Fatty Liver Disease: A Literature Review. Seminars in Liver Disease, 2021, 41, 435-447.	1.8	12
50	Endoscopic Treatments for Obesity. Current Treatment Options in Gastroenterology, 2017, 15, 660-675.	0.3	10
51	Physical activity is associated with accelerated gastric emptying and increased ghrelin in obesity. Neurogastroenterology and Motility, 2020, 32, e13879.	1.6	10
52	Precision Medicine for Obesity. Digestive Disease Interventions, 2021, 05, 239-248.	0.3	9
53	Familial chronic megacolon presenting in childhood or adulthood: Seeking the presumed gene association. Neurogastroenterology and Motility, 2019, 31, e13550.	1.6	8
54	A Pilot Study of the Effect of Daikenchuto on Rectal Sensation in Patients with Irritable Bowel Syndrome. Journal of Neurogastroenterology and Motility, 2015, 22, 69-77.	0.8	7

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55	A working paradigm for the treatment of obesity in gastrointestinal practice. Techniques in Gastrointestinal Endoscopy, 2017, 19, 52-60.	0.3	7
56	Associations of gastric volumes, ingestive behavior, calorie and volume intake, and fullness in obesity. American Journal of Physiology - Renal Physiology, 2020, 319, G238-G244.	1.6	7
57	Role of enteroendocrine hormones in appetite and glycemia. Obesity Medicine, 2021, 23, 100332.	0.5	7
58	Weight-centric treatment of depression and chronic pain., 2022, 3, 100025.		7
59	Association of <i>UCPâ€3</i> rs1626521 with obesity and stomach functions in humans. Obesity, 2015, 23, 898-906.	1.5	6
60	Pharmacogenetics in irritable bowel syndrome. Expert Opinion on Drug Metabolism and Toxicology, 2015, 11, 1187-1191.	1.5	5
61	Precision Medicine and Obesity. Handbook of Experimental Pharmacology, 2022, , 467-485.	0.9	5
62	Effectiveness of Online Aftercare Programs Following Intragastric Balloon Placement for Obesity Is Similar to Traditional Follow-up: a Large Propensity Matched US Multicenter Study. Obesity Surgery, 2019, 29, 4036-4042.	1.1	4
63	Association between anxiety and eating behaviors in patients with obesity. , 2022, 3, 100021.		4
64	Contamination of single fluid-filled intragastric balloons with orogastric fluid is not associated with hyperinflation: an ex-vivo study and systematic review of literature. BMC Gastroenterology, 2021, 21, 286.	0.8	3
65	Evaluation and Management of Patients Referred for Post-Bariatric Surgery Hypoglycemia at a Tertiary Care Center. Obesity Surgery, 2022, 32, 1578-1585.	1.1	3
66	A Protocol for the Cryopreservation of Human Intestinal Mucosal Biopsies Compatible With Single-Cell Transcriptomics and Ex Vivo Studies. Frontiers in Physiology, 2022, 13, .	1.3	2
67	The Effect of Caloric Intake and Macronutrient Composition on Intestinal Cholesterol Absorption and Bile Acids in Patients with Obesity. American Journal of Physiology - Renal Physiology, 0, , .	1.6	2
68	Food intake regulation: Relevance to bariatric and metabolic endoscopic therapies. Techniques and Innovations in Gastrointestinal Endoscopy, 2020, 22, 100-108.	0.4	1
69	The Gastrointestinal System and Obesity. , 2019, , 43-62.		O