Thomas Abell

List of Publications by Year in descending order

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207 papers 12,034 citations

54 h-index 28224 105 g-index

212 all docs 212 docs citations

212 times ranked 4054 citing authors

#	Article	IF	CITATIONS
1	Clinical Guideline: Management of Gastroparesis. American Journal of Gastroenterology, 2013, 108, 18-37.	0.2	904
2	Assessment of gastric emptying using a low fat meal: establishment of international control values. American Journal of Gastroenterology, 2000, 95, 1456-1462.	0.2	611
3	Consensus Recommendations for Gastric Emptying Scintigraphy: A Joint Report of the American Neurogastroenterology and Motility Society and the Society of Nuclear Medicine. American Journal of Gastroenterology, 2008, 103, 753-763.	0.2	588
4	Gastric electrical stimulation for medically refractory gastroparesis. Gastroenterology, 2003, 125, 421-428.	0.6	530
5	Cellular Changes in Diabetic and Idiopathic Gastroparesis. Gastroenterology, 2011, 140, 1575-1585.e8.	0.6	368
6	Treatment of gastroparesis: a multidisciplinary clinical review. The American Motility Society Task Force on Gastroparesis (members in alphabetical order). Neurogastroenterology and Motility, 2006, 18, 263-283.	1.6	316
7	Consensus Recommendations for Gastric Emptying Scintigraphy: A Joint Report of the American Neurogastroenterology and Motility Society and the Society of Nuclear Medicine. Journal of Nuclear Medicine Technology, 2008, 36, 44-54.	0.4	295
8	Clinical Features of Idiopathic Gastroparesis Vary With Sex, Body Mass, Symptom Onset, Delay in Gastric Emptying, and Gastroparesis Severity. Gastroenterology, 2011, 140, 101-115.e10.	0.6	281
9	Abnormal Initiation and Conduction of Slow-Wave Activity in Gastroparesis, Defined by High-Resolution Electrical Mapping. Gastroenterology, 2012, 143, 589-598.e3.	0.6	278
10	Gastric Electrical Stimulation in Intractable Symptomatic Gastroparesis. Digestion, 2002, 66, 204-212.	1.2	268
11	Characteristics of Patients With Chronic Unexplained Nausea and Vomiting and Normal Gastric Emptying. Clinical Gastroenterology and Hepatology, 2011, 9, 567-576.e4.	2.4	212
12	Gastric electromechanical and neurohormonal function in anorexia nervosa. Gastroenterology, 1987, 93, 958-965.	0.6	210
13	Loss of Interstitial Cells of Cajal and Patterns of Gastric Dysrhythmia in Patients With Chronic Unexplained Nausea and Vomiting. Gastroenterology, 2015, 149, 56-66.e5.	0.6	192
14	Glucagon-evoked gastric dysrhythmias in humans shown by an improved electrogastrographic technique. Gastroenterology, 1985, 88, 1932-1940.	0.6	187
15	Similarities and Differences Between Diabetic and Idiopathic Gastroparesis. Clinical Gastroenterology and Hepatology, 2011, 9, 1056-1064.	2.4	174
16	Cyclic vomiting syndrome in adults. Neurogastroenterology and Motility, 2008, 20, 269-284.	1.6	172
17	Clinicalâ€histological associations in gastroparesis: results from the Gastroparesis Clinical Research Consortium. Neurogastroenterology and Motility, 2012, 24, 531.	1.6	164
18	A double-blind multicenter comparison of domperidone and metoclopramide in the treatment of diabetic patients with symptoms of gastroparesis. American Journal of Gastroenterology, 1999, 94, 1230-1234.	0.2	163

#	Article	lF	Citations
19	Effect of six weeks of treatment with cisapride in gastroparesis and intestinal pseudoobstruction. Gastroenterology, 1989, 96, 704-712.	0.6	153
20	Effect of Nortriptyline on Symptoms of Idiopathic Gastroparesis. JAMA - Journal of the American Medical Association, 2013, 310, 2640.	3.8	149
21	Dietary Intake and Nutritional Deficiencies in Patients With Diabetic or Idiopathic Gastroparesis. Gastroenterology, 2011, 141, 486-498.e7.	0.6	148
22	Functional Dyspepsia and Gastroparesis in Tertiary Care are Interchangeable Syndromes With Common Clinical and Pathologic Features. Gastroenterology, 2021, 160, 2006-2017.	0.6	141
23	Is gastric electrical stimulation superior to standard pharmacologic therapy in improving GI symptoms, healthcare resources, and long-term health care benefits?. Neurogastroenterology and Motility, 2005, 17, 35-43.	1.6	139
24	IMPROVEMENT IN AUTONOMIC AND GASTRIC FUNCTION FOLLOWING PANCREAS-KIDNEY VERSUS KIDNEY-ALONE TRANSPLANTATION AND THE CORRELATION WITH QUALITY OF LIFE1,2. Transplantation, 1994, 57, 816-822.	0.5	135
25	Long-term efficacy of oral cisapride in symptomatic upper gut dysmotility. Digestive Diseases and Sciences, 1991, 36, 616-620.	1.1	127
26	Electrical stimulation at a frequency higher than basal rate in human stomach. Digestive Diseases and Sciences, 1997, 42, 885-891.	1.1	127
27	Effect of six weeks of treatment with cisapride in gastroparesis and intestinal pseudoobstruction. Gastroenterology, 1989, 96, 704-12.	0.6	122
28	Gastrointestinal Complications of Bariatric Surgery: Diagnosis and Therapy. American Journal of the Medical Sciences, 2006, 331, 214-218.	0.4	121
29	Efficacy of electrical stimulation at frequencies higher than basal rate in canine stomach. Digestive Diseases and Sciences, 1997, 42, 892-897.	1.1	117
30	Aprepitant Has Mixed Effects on Nausea and Reduces Other Symptoms in Patients With Gastroparesis and Related Disorders. Gastroenterology, 2018, 154, 65-76.e11.	0.6	117
31	Electrogastrography. Digestive Diseases and Sciences, 1988, 33, 982-992.	1.1	116
32	Temporary gastric electrical stimulation with orally or PEG-placed electrodes in patients with drug refractory gastroparesis. Gastrointestinal Endoscopy, 2005, 61, 455-461.	0.5	116
33	Diabetic Gastroparesis: Principles and Current Trends in Management. Diabetes Therapy, 2018, 9, 1-42.	1.2	115
34	Outcomes and Factors Associated With Reduced Symptoms in Patients With Gastroparesis. Gastroenterology, 2015, 149, 1762-1774.e4.	0.6	110
35	The Rumination Syndrome in Adults. Annals of Internal Medicine, 1986, 105, 513.	2.0	110
36	Ultrastructural differences between diabetic and idiopathic gastroparesis. Journal of Cellular and Molecular Medicine, 2012, 16, 1573-1581.	1.6	104

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37	Psychological Dysfunction Is Associated With Symptom Severity but Not Disease Etiology or Degree of Gastric Retention in Patients With Gastroparesis. American Journal of Gastroenterology, 2010, 105, 2357-2367.	0.2	103
38	Factors related to abdominal pain in gastroparesis: contrast to patients with predominant nausea and vomiting. Neurogastroenterology and Motility, 2013, 25, 427.	1.6	103
39	Gastric electrical stimulation for gastroparesis improves nutritional parameters at short, intermediate, and longâ€ŧerm followâ€up. Journal of Parenteral and Enteral Nutrition, 2003, 27, 277-281.	1.3	100
40	A double-masked, randomized, placebo-controlled trial of temporary endoscopic mucosal gastric electrical stimulation for gastroparesis. Gastrointestinal Endoscopy, 2011, 74, 496-503.e3.	0.5	96
41	Gastric Electrical Stimulation Is Safe and Effective: A Long-Term Study in Patients with Drug-Refractory Gastroparesis in Three Regional Centers. Digestion, 2007, 75, 83-89.	1.2	95
42	Association of low numbers of <scp>CD</scp> 206â€positive cells with loss of <scp>ICC</scp> in the gastric body of patients with diabetic gastroparesis. Neurogastroenterology and Motility, 2014, 26, 1275-1284.	1.6	83
43	Diabetic and idiopathic gastroparesis is associated with loss of <scp>CD</scp> 206â€positive macrophages in the gastric antrum. Neurogastroenterology and Motility, 2017, 29, e13018.	1.6	77
44	Gastroparesis Updates on Pathogenesis and Management. Gut and Liver, 2017, 11, 579-589.	1.4	73
45	Changes in Gastric Emptying in Recipients of Successful Combined Pancreas-Kidney Transplants. Digestive Diseases, 1991, 9, 437-443.	0.8	72
46	Autonomic function in cyclic vomiting syndrome and classic migraine. Digestive Diseases and Sciences, 1999, 44, 74S-78S.	1.1	66
47	Relating gastric scintigraphy and symptoms to motility capsule transit and pressure findings in suspected gastroparesis. Neurogastroenterology and Motility, 2018, 30, e13196.	1.6	65
48	Making a case for domperidone in the treatment of gastrointestinal motility disorders. Current Opinion in Pharmacology, 2006, 6, 571-576.	1.7	64
49	Idiopathic Cyclic Nausea and Vomiting—a Disorder of Gastrointestinal Motility?. Mayo Clinic Proceedings, 1988, 63, 1169-1175.	1.4	62
50	Prevalence, Sociodemography, and QualitLife of Older Versus Younger Patients with Irritable Bowel Syndrome: A Population-Based Study. Digestive Diseases and Sciences, 2006, 51, 446-453.	1.1	62
51	Nausea and vomiting in gastroparesis: similarities and differences in idiopathic and diabetic gastroparesis. Neurogastroenterology and Motility, 2016, 28, 1902-1914.	1.6	61
52	Opioid Use and Potency Are Associated With Clinical Features, Quality of Life, and Use of Resources in PatientsÂWith Gastroparesis. Clinical Gastroenterology and Hepatology, 2019, 17, 1285-1294.e1.	2.4	60
53	Early satiety and postprandial fullness in gastroparesis correlate with gastroparesis severity, gastric emptying, and water load testing. Neurogastroenterology and Motility, 2017, 29, e12981.	1.6	57
54	Effect of leuprolide acetate in treatment of abdominal pain and nausea in premenopausal women with functional bowel disease: a double-blind, placebo-controlled, randomized study. Digestive Diseases and Sciences, 1998, 43, 1347-1355.	1.1	55

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55	Gastric electrical stimulation for children with intractable nausea and gastroparesis. Journal of Pediatric Surgery, 2008, 43, 437-442.	0.8	53
56	Bloating in Gastroparesis: Severity, Impact, and Associated Factors. American Journal of Gastroenterology, 2011, 106, 1492-1502.	0.2	52
57	Gastric stasis in migraineurs: Etiology, characteristics, and clinical and therapeutic implications. Cephalalgia, 2013, 33, 408-415.	1.8	51
58	Baseline features and differences in 48 week clinical outcomes in patients with gastroparesis and type $1 < i>vs type 2 diabetes. Neurogastroenterology and Motility, 2016, 28, 1001-1015.$	1.6	51
59	An energy algorithm improves symptoms in some patients with gastroparesis and treated with gastric electrical stimulation. Neurogastroenterology and Motility, 2006, 18, 334-338.	1.6	49
60	Gastric Arrhythmias in Gastroparesis. Gastroenterology Clinics of North America, 2015, 44, 169-184.	1.0	49
61	Efficacy and Safety of Tradipitant in Patients With Diabetic and Idiopathic Gastroparesis in a Randomized, Placebo-Controlled Trial. Gastroenterology, 2021, 160, 76-87.e4.	0.6	49
62	Intragastric Meal Distribution During Gastric Emptying Scintigraphy for Assessment of Fundic Accommodation: Correlation with Symptoms of Gastroparesis. Journal of Nuclear Medicine, 2018, 59, 691-697.	2.8	48
63	An endoscopic wireless gastrostimulator (with video). Gastrointestinal Endoscopy, 2012, 75, 411-415.e1.	0.5	44
64	Ethnic, Racial, and Sex Differences in Etiology, Symptoms,ÂTreatment, and Symptom Outcomes of Patients With Gastroparesis. Clinical Gastroenterology and Hepatology, 2019, 17, 1489-1499.e8.	2.4	43
65	Effect of Inhibition of Prostaglandin Synthesis on Epinephrine-Induced Gastroduodenal Electromechanical Changes in Humans. Mayo Clinic Proceedings, 1989, 64, 149-157.	1.4	42
66	A model of gastric electrical activity in health and disease. IEEE Transactions on Biomedical Engineering, 1995, 42, 647-657.	2.5	42
67	Postnatal Maturation of Small Intestinal Motility in Preterm and Term Infants. Neurogastroenterology and Motility, 1989, 1, 138-143.	1.6	42
68	Abdominal Pain in Patients with Gastroparesis: Associations with Gastroparesis Symptoms, Etiology of Gastroparesis, Gastric Emptying, Somatization, and Quality of Life. Digestive Diseases and Sciences, 2019, 64, 2242-2255.	1.1	42
69	Injectable drug-eluting elastomeric polymer: a novel submucosal injection material. Gastrointestinal Endoscopy, 2012, 75, 1092-1097.	0.5	40
70	Plateletâ€derived growth factor receptor ⟨i⟩α⟨/i⟩ (PDGFR⟨i⟩α⟨/i⟩)â€expressing "fibroblastâ€like cellsâ€in diabetic and idiopathic gastroparesis of humans. Neurogastroenterology and Motility, 2012, 24, 844-852.	1.6	40
71	Neurostimulation of the Gastrointestinal Tract: Review of Recent Developments. Neuromodulation, 2015, 18, 221-227.	0.4	37
72	Autonomic function in gastroparesis and chronic unexplained nausea and vomiting: Relationship with etiology, gastric emptying, and symptom severity. Neurogastroenterology and Motility, 2020, 32, e13810.	1.6	37

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73	Long-term outcomes of gastric electrical stimulation in children with gastroparesis. Journal of Pediatric Surgery, 2016, 51, 67-71.	0.8	36
74	Effectiveness of gastric electrical stimulation in gastroparesis: Results from a large prospectively collected database of national gastroparesis registries. Neurogastroenterology and Motility, 2019, 31, e13714.	1.6	36
75	Symptom improvement from prokinetic therapy corresponds to improved quality of life in patients with severe dyspepsia. Digestive Diseases and Sciences, 1996, 41, 1369-1378.	1.1	34
76	Delayed Gastric Emptying Associates With Diabetic Complications in Diabetic Patients With Symptoms of Gastroparesis. American Journal of Gastroenterology, 2019, 114, 1778-1794.	0.2	34
77	Pilot Study on Gastric Electrical Stimulation on Surgery-associated Gastroparesis: Long-term Outcome. Southern Medical Journal, 2005, 98, 693-697.	0.3	34
78	Glucose sensor-augmented continuous subcutaneous insulin infusion in patients with diabetic gastroparesis: An open-label pilot prospective study. PLoS ONE, 2018, 13, e0194759.	1.1	33
79	The impact of surgical excisions on human gastric slow wave conduction, defined by highâ€resolution electrical mapping and ⟨i⟩in silico⟨/i⟩ modeling. Neurogastroenterology and Motility, 2015, 27, 1409-1422.	1.6	32
80	Gastroparesis syndromes: Response to electrical stimulation. Neurogastroenterology and Motility, 2019, 31, e13534.	1.6	32
81	Postinfectious gastroparesis related to autonomic failure: a case report. Neurogastroenterology and Motility, 2006, 18, 162-167.	1.6	31
82	Gastric Electrical Stimulation has an Immediate Antiemetic Effect in Patients With Gastroparesis. IEEE Transactions on Biomedical Engineering, 2006, 53, 1038-1046.	2.5	31
83	Gastric Electrical Stimulation for Abdominal Pain in Patients with Symptoms of Gastroparesis. American Surgeon, 2013, 79, 457-464.	0.4	31
84	Nutrition Aspects of Gastroparesis and Therapies for Drugâ€Refractory Patients. Nutrition in Clinical Practice, 2006, 21, 23-33.	1.1	30
85	Long-Term Effects of Gastric Stimulation on Gastric Electrical Physiology. Journal of Gastrointestinal Surgery, 2013, 17, 50-56.	0.9	29
86	Acute Slow Wave Responses to High-Frequency Gastric Electrical Stimulation in Patients With Gastroparesis Defined by High-Resolution Mapping. Neuromodulation, 2016, 19, 864-871.	0.4	29
87	Predictors of response to a behavioral treatment in patients with chronic gastric motility disorders. Digestive Diseases and Sciences, 2002, 47, 1020-1026.	1.1	28
88	A miniature bidirectional telemetry system for <i>in vivo</i> gastric slow wave recordings. Physiological Measurement, 2012, 33, N29-N37.	1.2	28
89	Gastric Electrical Stimulator for Treatment of Gastroparesis. Gastrointestinal Endoscopy Clinics of North America, 2019, 29, 71-83.	0.6	28
90	Gastric Electrical Stimulation Is Associated With Improvement in Pancreatic Exocrine Function in Humans. Pancreas, 2004, 29, e41-e44.	0.5	26

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91	Electrophysiologic, morphologic, and serologic features of chronic unexplained nausea and vomiting: Lessons learned from 121 consecutive patients. Surgery, 2009, 145, 476-485.	1.0	26
92	Temporary gastric electrical stimulation for gastroparesis: endoscopic placement of electrodes (ENDOstim). Surgical Endoscopy and Other Interventional Techniques, 2011, 25, 3444-3445.	1.3	26
93	Hyperemesis gravidarum. Gastroenterology Clinics of North America, 1992, 21, 835-49.	1.0	26
94	Refractory Gastroparesis After Roux-en-Y Gastric Bypass: Surgical Treatment with Implantable Pacemaker. Journal of Gastrointestinal Surgery, 2007, 11, 1669-1672.	0.9	25
95	Patients with cyclic vomiting pattern and diabetic gastropathy have more migraines, abnormal electrogastrograms, and gastric emptying. Scandinavian Journal of Gastroenterology, 2008, 43, 1076-1081.	0.6	25
96	Proteomics in gastroparesis: unique and overlapping protein signatures in diabetic and idiopathic gastroparesis. American Journal of Physiology - Renal Physiology, 2019, 317, G716-G726.	1.6	25
97	Diabetic gastroparesis is associated with an abnormality in sympathetic innervation. European Journal of Gastroenterology and Hepatology, 1994, 6, 241-248.	0.8	24
98	Looking to the Future: Electrical Stimulation for Obesity. American Journal of the Medical Sciences, 2006, 331, 226-232.	0.4	24
99	Development of innovative techniques for the endoscopic implantation and securing of a novel, wireless, miniature gastrostimulator (with videos). Gastrointestinal Endoscopy, 2012, 76, 179-184.	0.5	24
100	Cholecystectomy and Clinical Presentations of Gastroparesis. Digestive Diseases and Sciences, 2013, 58, 1062-1073.	1.1	23
101	Constipation in Patients With Symptoms of Gastroparesis: Analysis of Symptoms and Gastrointestinal Transit. Clinical Gastroenterology and Hepatology, 2022, 20, 546-558.e5.	2.4	23
102	Nausea and Vomiting in 2021. Journal of Clinical Gastroenterology, 2021, 55, 279-299.	1.1	23
103	Autonomic Evaluation of Patients With Gastroparesis and Neurostimulation: Comparisons of Direct/Systemic and Indirect/Cardiac Measures. Gastroenterology Research, 2016, 9, 10-16.	0.4	23
104	Bioelectrical Stimulation for the Reduction of Inflammation in Inflammatory Bowel Disease. Clinical Medicine Insights Gastroenterology, 2015, 8, CGast.S31779.	1.0	21
105	Temporary Endoscopic Stimulation in Gastroparesis-like Syndrome. Journal of Neurogastroenterology and Motility, 2015, 21, 520-527.	0.8	20
106	Immunomodulation for treatment of drug and device refractory gastroparesis. Results in Immunology, 2016, 6, 11-14.	2.2	20
107	Intravenous immunoglobulin in drug and device refractory patients with the symptoms of gastroparesis—an openâ€label study. Neurogastroenterology and Motility, 2018, 30, e13256.	1.6	20
108	Electrostimulation for Intractable Delayed Emptying of Intrathoracic Stomach After Esophagectomy. Annals of Thoracic Surgery, 2008, 85, 1417-1419.	0.7	19

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109	Serum Catecholamines and Dysautonomia in Diabetic Gastroparesis and Liver Cirrhosis. American Journal of the Medical Sciences, 2015, 350, 81-86.	0.4	19
110	Measures of Autonomic Dysfunction in Diabetic and Idiopathic Gastroparesis. Gastroenterology Research, 2016, 9, 65-69.	0.4	19
111	Wireless gastric stimulators. , 2014, , .		18
112	Marijuana Use in Patients with Symptoms of Gastroparesis: Prevalence, Patient Characteristics, and Perceived Benefit. Digestive Diseases and Sciences, 2020, 65, 2311-2320.	1.1	18
113	Measurement of Gastric and Small Bowel Electrical Activity at Laparoscopy. Journal of Laparoendoscopic Surgery, 1994, 4, 325-332.	0.6	17
114	Driving Gastric Electrical Activity with Electrical Stimulation. Annals of Biomedical Engineering, 2005, 33, 356-364.	1.3	17
115	Repeat polymorphisms in the Homo sapiens heme oxygenase-1 gene in diabetic and idiopathic gastroparesis. PLoS ONE, 2017, 12, e0187772.	1.1	17
116	Relationships between gastric slow wave frequency, velocity, and extracellular amplitude studied by a joint experimentalâ€theoretical approach. Neurogastroenterology and Motility, 2018, 30, e13152.	1.6	17
117	Cajal Cell Counts are Important Predictors of Outcomes in Drug Refractory Gastroparesis Patients With Neurostimulation. Journal of Clinical Gastroenterology, 2019, 53, 366-372.	1.1	17
118	High-resolution Mapping of Hyperglycemia-induced Gastric Slow Wave Dysrhythmias. Journal of Neurogastroenterology and Motility, 2019, 25, 276-285.	0.8	17
119	Assessment of gastric electrical activity and autonomic function among diabetic and nondiabetic patients with symptoms of gastroesophageal reflux. Digestive Diseases and Sciences, 2000, 45, 1727-1730.	1.1	16
120	Multi-day, multi-sensor ambulatory monitoring of gastric electrical activity. Physiological Measurement, 2019, 40, 025011.	1.2	16
121	Factors that contribute to the impairment of quality of life in gastroparesis. Neurogastroenterology and Motility, 2021, 33, e14087.	1.6	16
122	Gastric Dysmotility and Low Serum Vitamin D Levels in Patients with Gastroparesis. Hormone and Metabolic Research, 2013, 45, 47-53.	0.7	15
123	Simultaneous anterior and posterior serosal mapping of gastric slowâ€wave dysrhythmias induced by vasopressin. Experimental Physiology, 2016, 101, 1206-1217.	0.9	15
124	Mechanisms and management of gastrointestinal symptoms in postural orthostatic tachycardia syndrome. Neurogastroenterology and Motility, 2020, 32, e14031.	1.6	15
125	Gastric electrical stimulation for abdominal pain in patients with symptoms of gastroparesis. American Surgeon, 2013, 79, 457-64.	0.4	15
126	Progress in Gastroparesis - A Narrative Review of the Work of the Gastroparesis Clinical Research Consortium. Clinical Gastroenterology and Hepatology, 2022, 20, 2684-2695.e3.	2.4	15

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127	Entamoeba polecki Infection in Southeast Asian Refugees: Multiple Cases of a Rarely Reported Parasite. Mayo Clinic Proceedings, 1985, 60, 523-530.	1.4	14
128	Twenty-five years of advocacy for patients with gastroparesis: support group therapy and patient reported outcome tool development. BMC Gastroenterology, 2016, 16, 107.	0.8	14
129	Efficacy of Gastric Electrical Stimulation for Gastroparesis: US/European Comparison. Gastroenterology Research, 2018, 11, 349-354.	0.4	14
130	The influence of interstitial cells of Cajal loss and aging on slow wave conduction velocity in the human stomach. Physiological Reports, 2021, 8, e14659.	0.7	14
131	Laparoscopy shortens length of stay in patients with gastric electrical stimulators. Journal of the Society of Laparoendoscopic Surgeons, 2005, 9, 305-10.	0.5	14
132	The various faces of autoimmune endocrinopathies: Non-tumoral hypergastrinemia in a patient with lymphocytic colitis and chronic autoimmune gastritis. Experimental and Molecular Pathology, 2012, 93, 434-440.	0.9	13
133	Evaluation and Treatment of Gastric Stimulator Failure in Patients With Gastroparesis. Surgical Innovation, 2014, 21, 244-249.	0.4	13
134	Pathophysiology of Gastroparesis Syndromes Includes Anatomic and Physiologic Abnormalities. Digestive Diseases and Sciences, 2021, 66, 1127-1141.	1.1	13
135	Effect of Domperidone Therapy on Gastroparesis Symptoms: Results of a Dynamic Cohort Study by NIDDK Gastroparesis Consortium. Clinical Gastroenterology and Hepatology, 2022, 20, e452-e464.	2.4	13
136	Interaction of Rifampin and Nortriptyline. American Journal of the Medical Sciences, 1996, 311, 80-81.	0.4	13
137	Satiety testing in diabetic gastroparesis: Effects of insulin pump therapy with continuous glucose monitoring on upper gastrointestinal symptoms and gastric myoelectrical activity. Neurogastroenterology and Motility, 2020, 32, e13720.	1.6	12
138	Body weight in patients with idiopathic gastroparesis. Neurogastroenterology and Motility, 2021, 33, e13974.	1.6	12
139	Gastroparesis and the gastric pacemaker: a revolutionary treatment for an old disease. Journal of the Mississippi State Medical Association, 2002, 43, 369-75.	0.1	12
140	Novel application of GI electrical stimulation in Roux stasis syndrome (with video). Gastrointestinal Endoscopy, 2011, 74, 683-686.	0.5	11
141	Gastric Electrical Stimulation and Sacral Electrical Stimulation: A Long-Term Follow-Up Study of Dual-Device Treatment. Digestive Diseases and Sciences, 2016, 61, 176-180.	1.1	11
142	Role of Gastric Electrical Stimulation in the Treatment of Gastroparesis. Gastrointestinal Disorders, 2020, 2, 12-26.	0.4	10
143	Sequential group trial to determine gastrointestinal site of absorption and systemic exposure of azathioprine. Digestive Diseases and Sciences, 2000, 45, 1601-1607.	1.1	8
144	Gastric Electrical Stimulation Is an Option for Patients with Refractory Cyclic Vomiting Syndrome. Journal of Neurogastroenterology and Motility, 2016, 22, 643-649.	0.8	8

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145	Treating an oft-unrecognized and troublesome entity: using gastric electrical stimulation to reduce symptoms of malignancy-associated gastroparesis. Supportive Care in Cancer, 2017, 25, 27-31.	1.0	8
146	Effect of Oral CNSA-001 (sepiapterin, PTC923) on gastric accommodation in women with diabetic gastroparesis: A randomized, placebo-controlled, Phase 2 trial. Journal of Diabetes and Its Complications, 2021, 35, 107961.	1.2	8
147	Nausea and vomiting of pregnancy and the electrogastrogram: old disease, new technology. American Journal of Gastroenterology, 1992, 87, 689-91.	0.2	8
148	Relief of Acute Pain in Chronic Idiopathic Gastroparesis with Intravenous Phentolamine. Annals of Pharmacotherapy, 2006, 40, 2032-2036.	0.9	7
149	Islet Cell Associated Autoantibodies and C-Peptide Levels in Patients with Diabetes and Symptoms of Gastroparesis. Frontiers in Endocrinology, 2018, 9, 32.	1.5	7
150	Multicenter, Phase 1, Open Prospective Trial of Gastric Electrical Stimulation for the Treatment of Obesity: First-in-Human Results with a Novel Implantable System. Obesity Surgery, 2020, 30, 1952-1960.	1.1	7
151	Biliary, pancreatic, and sphincter of Oddi electrical and mechanical signals recorded during ERCP. Digestive Diseases and Sciences, 1998, 43, 540-546.	1.1	6
152	Assessing thrombosis risk in patients with idiopathic, diabetic, and postsurgical gastroparesis. Advances in Therapy, 2006, 23, 750-768.	1.3	6
153	The Effect of Gastric Electrical Stimulation on Small Bowel Motility in Patients With Gastroparesis and Concomitant Pancreatic and Small Bowel Dysfunction: From Animal Model to Human Application. Neuromodulation, 2019, 22, 723-729.	0.4	6
154	Gastric electric stimulation is a viable option in gastroparesis treatment. Nature Reviews Gastroenterology and Hepatology, 2009, 6, E8-E13.	8.2	6
155	Gastrointestinal motility disorders. American Family Physician, 1996, 53, 895-902.	0.1	6
156	Effect of liquid and solid test meals on symptoms and gastric myoelectrical activity in patients with gastroparesis and functional dyspepsia. Neurogastroenterology and Motility, 2023, 35, e14376.	1.6	6
157	To Clot or Not To Clot: Are there Predictors of Clinically Significant Thrombus Formation in Patients with Gastroparesis and Prolonged IV Access?. Digestive Diseases and Sciences, 2008, 53, 1532-1536.	1.1	5
158	296 Effectiveness of Gastric Electrical Stimulation in Gastroparesis: Results From a Large Prospectively Collected Database of a National Gastroparesis Registry. Gastroenterology, 2015, 148, S-65.	0.6	5
159	Endoscopic aspects of temporary gastric electrical stimulatorÂleadÂplacement in patients with gastroparesis andÂgastroparesis-like syndromes. VideoGIE, 2018, 3, 112.	0.3	5
160	Mo1607 – Baseline Predictive Factors for Fore and Hind Gut Response to Long-Term Gi Electrical Stimulation. Gastroenterology, 2019, 156, S-798-S-799.	0.6	5
161	Su1428 Wireless Motility Capsule Gastric and Extragastric Transit and Pressure Characteristics in a Large Patient Cohort With Gastroparesis Symptoms: Relation to Scintigraphic Findings and Disease Etiology. Gastroenterology, 2015, 148, S-507-S-508.	0.6	4
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