

Giovanni Sarnelli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3097782/publications.pdf>

Version: 2024-02-01

146
papers

5,569
citations

116194

36
h-index

104191

69
g-index

149
all docs

149
docs citations

149
times ranked

6454
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacological interventions for pediatric irritable bowel syndrome. Expert Opinion on Pharmacotherapy, 2022, 23, 91-103.	0.9	2
2	Impact of psychological distress and psychophysical wellbeing on posttraumatic symptoms in parents of preterm infants after NICU discharge. Italian Journal of Pediatrics, 2022, 48, 13.	1.0	11
3	Nutraceuticals and Diet Supplements in Crohn's Disease: A General Overview of the Most Promising Approaches in the Clinic. Foods, 2022, 11, 1044.	1.9	8
4	Next-Generation Probiotics for Inflammatory Bowel Disease. International Journal of Molecular Sciences, 2022, 23, 5466.	1.8	10
5	Oral Adelmidrol Administration Up-Regulates Palmitoylethanolamide Production in Mice Colon and Duodenum through a PPAR- β Independent Action. Metabolites, 2022, 12, 457.	1.3	4
6	Predictors of abdominal pain severity in patients with constipation-prevalent irritable bowel syndrome. Journal of Basic and Clinical Physiology and Pharmacology, 2022, 33, 665-671.	0.7	2
7	Effect of Dewaxed Coffee on Gastroesophageal Symptoms in Patients with GERD: A Randomized Pilot Study. Nutrients, 2022, 14, 2510.	1.7	3
8	Sleeve Gastrectomy-Induced Body Mass Index Reduction Increases the Intensity of Taste Perception and Reduces Bitter-Induced Pleasantness in Severe Obesity. Journal of Clinical Medicine, 2022, 11, 3957.	1.0	2
9	Evaluation of reflux following sleeve gastrectomy and one anastomosis gastric bypass: 1-year results from a randomized open-label controlled trial. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 6777-6785.	1.3	28
10	Impaired Duodenal Palmitoylethanolamide Release Underlies Acid-Induced Mast Cell Activation in Functional Dyspepsia. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 841-855.	2.3	9
11	<i>Lathyrus sativus</i> diamine oxidase reduces <i>Clostridium difficile</i> toxin A-induced toxicity in Caco-2 cells by rescuing RhoGTPase and inhibiting p38MAPK/NF- κ B/HIF-1 α activation. Phytotherapy Research, 2021, 35, 415-423. ^{2,8}		4
12	Long-Term Functional Results of a Modified Caudal-to-Cranial Approach in Laparoscopic Segmental Left Colectomy for Diverticular Disease. Gastroenterology Research and Practice, 2021, 2021, 1-5.	0.7	1
13	Engineered <i>Lactobacillus paracasei</i> Producing Palmitoylethanolamide (PEA) Prevents Colitis in Mice. International Journal of Molecular Sciences, 2021, 22, 2945.	1.8	16
14	United European Gastroenterology (UEG) and European Society for Neurogastroenterology and Motility (ESNM) consensus on functional dyspepsia. United European Gastroenterology Journal, 2021, 9, 307-331.	1.6	62
15	A Palmitoylethanolamide Producing <i>Lactobacillus paracasei</i> Improves <i>Clostridium difficile</i> Toxin A-Induced Colitis. Frontiers in Pharmacology, 2021, 12, 639728.	1.6	6
16	United European Gastroenterology (UEG) and European Society for Neurogastroenterology and Motility (ESNM) consensus on gastroparesis. United European Gastroenterology Journal, 2021, 9, 287-306.	1.6	60
17	High-fat diet impairs duodenal barrier function and elicits glia-dependent changes along the gut-brain axis that are required for angiogenic and depressive-like behaviors. Journal of Neuroinflammation, 2021, 18, 115.	3.1	20
18	Ultramicronized Palmitoylethanolamide Inhibits NLRP3 Inflammasome Expression and Pro-Inflammatory Response Activated by SARS-CoV-2 Spike Protein in Cultured Murine Alveolar Macrophages. Metabolites, 2021, 11, 592.	1.3	22

#	ARTICLE	IF	CITATIONS
19	United European Gastroenterology (UEG) and European Society for Neurogastroenterology and Motility (ESNM) consensus on functional dyspepsia. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14238.	1.6	21
20	Phytotherapies in COVID19 : Why palmitoylethanolamide?. <i>Phytotherapy Research</i> , 2021, 35, 2514-2522.	2.8	12
21	Cannabidiol inhibits SARS-CoV-2 spike (S) protein-induced cytotoxicity and inflammation through a PPAR γ -dependent TLR4/NLRP3/Caspase-1 signaling suppression in Caco-2 cell line. <i>Phytotherapy Research</i> , 2021, 35, 6893-6903.	2.8	34
22	The potential of cannabidiol in the COVID-19 pandemic. <i>British Journal of Pharmacology</i> , 2020, 177, 4967-4970.	2.7	81
23	Pentamidine niosomes thwart S100B effects in human colon carcinoma biopsies favouring p53 rescue. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 3053-3063.	1.6	21
24	Can the enteric nervous system be an alternative entrance door in SARS-CoV2 neuroinvasion?. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 93-94.	2.0	84
25	Editorial: symptom improvement does not equal satisfaction with treatment for constipation – authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 51, 910-911.	1.9	2
26	Diet and functional dyspepsia: Clinical correlates and therapeutic perspectives. <i>World Journal of Gastroenterology</i> , 2020, 26, 456-465.	1.4	34
27	Leaky gut, dysbiosis, and enteric glia activation: the trilogy behind the intestinal origin of Parkinson's disease. <i>Neural Regeneration Research</i> , 2020, 15, 1037.	1.6	23
28	S100B Protein Stimulates Proliferation and Angiogenic Mediators Release through RAGE/pAkt/mTOR Pathway in Human Colon Adenocarcinoma Caco-2 Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3240.	1.8	25
29	Robotic versus laparoscopic approach to treat symptomatic achalasia: systematic review with meta-analysis. <i>Ecological Management and Restoration</i> , 2019, 32, 1-8.	0.2	36
30	Sterile carbon particle suspension vs India ink for endoscopic tattooing of colonic lesions: a randomized controlled trial. <i>Techniques in Coloproctology</i> , 2019, 23, 1073-1078.	0.8	12
31	Su1649 – “ Why Patients with Chronic Constipation Or Irritable Bowel Syndrome with Constipation are Not Satisfied with Therapy?. <i>Gastroenterology</i> , 2019, 156, S-597-S-598.	0.6	0
32	Lathyrus sativus diamine oxidase counteracts histamine-induced cell proliferation, migration and pro-angiogenic mediators release in human colon adenocarcinoma cell line Caco-2. <i>Phytotherapy Research</i> , 2019, 33, 1878-1887.	2.8	8
33	The treatment of achalasia patients with esophageal varices: an international study. <i>United European Gastroenterology Journal</i> , 2019, 7, 565-572.	1.6	10
34	Completeness of total mesorectum excision of laparoscopic versus robotic surgery: a review with a meta-analysis. <i>International Journal of Colorectal Disease</i> , 2019, 34, 983-991.	1.0	42
35	Play in advance against neurodegeneration: exploring enteric glial cells in gut-brain axis during neurodegenerative diseases. <i>Expert Review of Clinical Pharmacology</i> , 2019, 12, 555-564.	1.3	22
36	Taste and the Gastrointestinal tract: from physiology to potential therapeutic target for obesity. <i>International Journal of Obesity Supplements</i> , 2019, 9, 1-9.	12.5	10

#	ARTICLE	IF	CITATIONS
37	Incidence and risk factors of portomesenteric venous thrombosis after colorectal surgery for cancer in the elderly population. <i>World Journal of Surgical Oncology</i> , 2019, 17, 195.	0.8	2
38	Mild dehydration in dyspeptic athletes is able to increase gastrointestinal symptoms: Protective effects of an appropriate hydration. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13520.	1.6	0
39	Lifestyles, Medical Therapy, and Chemoprevention. , 2019, , 125-131.		0
40	inPentosomes: An innovative nose-to-brain pentamidine delivery blunts MPTP parkinsonism in mice. <i>Journal of Controlled Release</i> , 2019, 294, 17-26.	4.8	36
41	Endocannabinoid-related compounds in gastrointestinal diseases. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 706-715.	1.6	37
42	Postprandial Gastrointestinal Function Differs after Acute Administration of Sourdough Compared with Brewer's Yeast Bakery Products in Healthy Adults. <i>Journal of Nutrition</i> , 2018, 148, 202-208.	1.3	25
43	Complementary and alternative treatment in functional dyspepsia. <i>United European Gastroenterology Journal</i> , 2018, 6, 5-12.	1.6	40
44	Treatment of refractory and severe hypothyroidism with sublingual levothyroxine in liquid formulation. <i>Endocrine</i> , 2018, 60, 193-196.	1.1	13
45	Antibiotic-induced microbiota perturbation causes gut endocannabinoidome changes, hippocampal neuroglial reorganization and depression in mice. <i>Brain, Behavior, and Immunity</i> , 2018, 67, 230-245.	2.0	246
46	Editorial overview. <i>Current Opinion in Pharmacology</i> , 2018, 43, vi-vii.	1.7	0
47	Endocannabinoids in the treatment of gastrointestinal inflammation and symptoms. <i>Current Opinion in Pharmacology</i> , 2018, 43, 81-86.	1.7	17
48	The 2018 ISDE achalasia guidelines. <i>Ecological Management and Restoration</i> , 2018, 31, .	0.2	221
49	HIV-1 Tat-induced diarrhea is improved by the PPARalpha agonist, palmitoylethanolamide, by suppressing the activation of enteric glia. <i>Journal of Neuroinflammation</i> , 2018, 15, 94.	3.1	20
50	Pharmacokinetic drug evaluation of rifaximin for treatment of diarrhea-predominant irritable bowel syndrome. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018, 14, 753-760.	1.5	13
51	Specific dyspeptic symptoms are associated with poor response to therapy in patients with gastroesophageal reflux disease. <i>United European Gastroenterology Journal</i> , 2017, 5, 54-59.	1.6	8
52	Allele-specific transcriptional activity of the variable number of tandem repeats of the inducible nitric oxide synthase gene is associated with idiopathic achalasia. <i>United European Gastroenterology Journal</i> , 2017, 5, 200-207.	1.6	17
53	Bacterial stimuli activate nitric oxide colonic mucosal production in diverticular disease. Protective effects of <i>L. casei</i> DG (Lactobacillus paracasei CNCM 1572). <i>United European Gastroenterology Journal</i> , 2017, 5, 715-724.	1.6	20
54	HIV-1 Tat-induced diarrhea evokes an enteric glia-dependent neuroinflammatory response in the central nervous system. <i>Scientific Reports</i> , 2017, 7, 7735.	1.6	26

#	ARTICLE	IF	CITATIONS
55	Cannabidiol restores intestinal barrier dysfunction and inhibits the apoptotic process induced by <i>Clostridium difficile</i> toxin A in Caco-2 cells. <i>United European Gastroenterology Journal</i> , 2017, 5, 1108-1115.	1.6	30
56	Ketogal: A Derivative Ketorolac Molecule with Minor Ulcerogenic and Renal Toxicity. <i>Frontiers in Pharmacology</i> , 2017, 8, 757.	1.6	7
57	Cortical representation of different taste modalities on the gustatory cortex: A pilot study. <i>PLoS ONE</i> , 2017, 12, e0190164.	1.1	35
58	Detection of colonic dysplasia in patients with ulcerative colitis using a targeted fluorescent peptide and confocal laser endomicroscopy: A pilot study. <i>PLoS ONE</i> , 2017, 12, e0180509.	1.1	21
59	Rationale and evidences for treatment of symptomatic uncomplicated diverticular disease. <i>Minerva Gastroenterology</i> , 2017, 63, 130-142.	0.3	3
60	Sitagliptin versus saxagliptin in decompensated type 2 diabetes mellitus patients. <i>Italian Journal of Medicine</i> , 2016, 10, 36.	0.2	2
61	Rifaximin Improves <i>Clostridium difficile</i> Toxin A-Induced Toxicity in Caco-2 Cells by the PXR-Dependent TLR4/MyD88/NF- κ B Pathway. <i>Frontiers in Pharmacology</i> , 2016, 7, 120.	1.6	35
62	Endoscopic treatment of esophageal achalasia. <i>World Journal of Gastrointestinal Endoscopy</i> , 2016, 8, 30.	0.4	9
63	Autologous transplantation of intestine-isolated glia cells improves neuropathology and restores cognitive deficits in β 2 amyloid-induced neurodegeneration. <i>Scientific Reports</i> , 2016, 6, 22605.	1.6	21
64	Rifaximin, a non-absorbable antibiotic, inhibits the release of pro-angiogenic mediators in colon cancer cells through a pregnane X receptor-dependent pathway. <i>International Journal of Oncology</i> , 2016, 49, 639-645.	1.4	19
65	Acetonic Extract from the <i>Feijoa sellowiana</i> Berg. Fruit Exerts Antioxidant Properties and Modulates Disaccharidases Activities in Human Intestinal Epithelial Cells. <i>Phytotherapy Research</i> , 2016, 30, 1308-1315.	2.8	12
66	Palmitoylethanolamide Exerts Antiproliferative Effect and Downregulates VEGF Signaling in Caco-2 Human Colon Carcinoma Cell Line Through a Selective PPAR- α -Dependent Inhibition of Akt/mTOR Pathway. <i>Phytotherapy Research</i> , 2016, 30, 963-970.	2.8	25
67	The HLA-DQ α 21 insertion is a strong achalasia risk factor and displays a geospatial north-south gradient among Europeans. <i>European Journal of Human Genetics</i> , 2016, 24, 1228-1231.	1.4	21
68	Palmitoylethanolamide Modulates Inflammation-Associated Vascular Endothelial Growth Factor (VEGF) Signaling via the Akt/mTOR Pathway in a Selective Peroxisome Proliferator-Activated Receptor Alpha (PPAR- α)-Dependent Manner. <i>PLoS ONE</i> , 2016, 11, e0156198.	1.1	36
69	Good adherence to mediterranean diet can prevent gastrointestinal symptoms: A survey from Southern Italy. <i>World Journal of Gastrointestinal Pharmacology and Therapeutics</i> , 2016, 7, 564.	0.6	50
70	S100B-p53 disengagement by pentamidine promotes apoptosis and inhibits cellular migration via aquaporin-4 and metalloproteinase-2 inhibition in C6 glioma cells. <i>Oncology Letters</i> , 2015, 9, 2864-2870.	0.8	28
71	The Bitter Taste Receptor Agonist Quinine Reduces Calorie Intake and Increases the Postprandial Release of Cholecystokinin in Healthy Subjects. <i>Journal of Neurogastroenterology and Motility</i> , 2015, 21, 511-519.	0.8	53
72	S100B Inhibitor Pentamidine Attenuates Reactive Gliosis and Reduces Neuronal Loss in a Mouse Model of Alzheimer's Disease. <i>BioMed Research International</i> , 2015, 2015, 1-11.	0.9	68

#	ARTICLE	IF	CITATIONS
73	Partially hydrolyzed guar gum in the treatment of irritable bowel syndrome with constipation: Effects of gender, age, and body mass index. Saudi Journal of Gastroenterology, 2015, 21, 104.	0.5	28
74	Enteric glia: A new player in inflammatory bowel diseases. International Journal of Immunopathology and Pharmacology, 2015, 28, 443-451.	1.0	47
75	Palmitoylethanolamide Regulates Production of Pro-Angiogenic Mediators in a Model of β^2 Amyloid-Induced Astrogliaosis & In Vitro. CNS and Neurological Disorders - Drug Targets, 2015, 14, 828-837.	0.8	25
76	Eosinophilic esophagitis: From pathophysiology to treatment. World Journal of Gastrointestinal Pathophysiology, 2015, 6, 150.	0.5	34
77	Genetic variation in the γ lymphotoxin β (γ LTA)/ γ tumour necrosis factor β (γ TNF β) locus as a risk factor for idiopathic achalasia. Gut, 2014, 63, 1401-1409.	6.1	21
78	The impact of translational research on gastroenterology. Digestive and Liver Disease, 2014, 46, 293-294.	0.4	1
79	Enteroglial-derived S100B protein integrates bacteria-induced Toll-like receptor signalling in human enteric glial cells. Gut, 2014, 63, 105-115.	6.1	141
80	Palmitoylethanolamide improves colon inflammation through an enteric glia/toll like receptor 4-dependent PPAR β activation. Gut, 2014, 63, 1300-1312.	6.1	217
81	Common variants in the HLA-DQ region confer susceptibility to idiopathic achalasia. Nature Genetics, 2014, 46, 901-904.	9.4	104
82	Sa1984 Probiotic and Postbiotic Effects of Lactobacillus Casei DG on Enteroglial-Derived S100B and Nitric Oxide Production in Human Intestinal Biopsies. Gastroenterology, 2014, 146, S-347.	0.6	0
83	Thalassemic Trait Prevalence in Patients Affected by Psoriatic Arthritis in Anti-TNF Treatment. Drug Development Research, 2014, 75, S20-S22.	1.4	3
84	Irritable bowel syndrome and food interaction. World Journal of Gastroenterology, 2014, 20, 8837-45.	1.4	64
85	Acute diverticulitis: surgery timing in elderly patients. BMC Surgery, 2013, 13, .	0.6	1
86	Increased severity of dyspeptic symptoms related to mental stress is associated with sympathetic hyperactivity and enhanced endocrine response in patients with postprandial distress syndrome. Neurogastroenterology and Motility, 2013, 25, 31.	1.6	18
87	483 Role of Human Enteroglial Cells in Mediating Pathogenic and Probiotic Bacteria Effects on Intestinal Epithelial Cells. Gastroenterology, 2013, 144, S-88.	0.6	0
88	Effect of Carbonation on Brain Processing of Sweet Stimuli in Humans. Gastroenterology, 2013, 145, 537-539.e3.	0.6	34
89	Symptom patterns can distinguish diverticular disease from irritable bowel syndrome. European Journal of Clinical Investigation, 2013, 43, 1147-1155.	1.7	46
90	Genetic contribution to motility disorders of the upper gastrointestinal tract. World Journal of Gastrointestinal Pathophysiology, 2013, 4, 65.	0.5	16

#	ARTICLE	IF	CITATIONS
91	Tu1452 Enterogial-Derived S100B Protein Modulates Differentiation and Proliferation of Human Intestinal Epithelial Cells in a RAGE-Dependent Manner. <i>Gastroenterology</i> , 2012, 142, S-837.	0.6	1
92	The antiprotozoal drug pentamidine ameliorates experimentally induced acute colitis in mice. <i>Journal of Neuroinflammation</i> , 2012, 9, 277.	3.1	29
93	Proton pump inhibitors prescribing following the introduction of generic drugs. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1068-1078.	1.7	10
94	Pathogen and Probiotic Bacteria Differentially Stimulate Nitric Oxide Production and S100B Protein Expression in Human Enterogial Cells. <i>Gastroenterology</i> , 2011, 140, S-370.	0.6	0
95	RAGE-Dependent S100B Protein Modulation of Peripheral and Mucosal Immune Cells' Functions in Patients With Ulcerative Colitis. <i>Gastroenterology</i> , 2011, 140, S-371.	0.6	0
96	Risk Factors Associated With Undesiderated Weight Changes in GERD Patients. <i>Gastroenterology</i> , 2011, 140, S-257.	0.6	0
97	Clinical Patterns Can Distinguish Diverticular Disease From Irritable Bowel Syndrome: A Case-Case Matching Study. <i>Gastroenterology</i> , 2011, 140, S-289.	0.6	0
98	Cannabidiol Reduces Intestinal Inflammation through the Control of Neuroimmune Axis. <i>PLoS ONE</i> , 2011, 6, e28159.	1.1	134
99	Proinflammatory stimuli activates human-derived enterogial cells and induces autocrine nitric oxide production. <i>Neurogastroenterology and Motility</i> , 2011, 23, e372-82.	1.6	89
100	Effects of long-term PPI treatment on producing bowel symptoms and SIBO. <i>European Journal of Clinical Investigation</i> , 2011, 41, 380-386.	1.7	103
101	The role of a pre-load beverage on gastric volume and food intake: comparison between non-caloric carbonated and non-carbonated beverage. <i>Nutrition Journal</i> , 2011, 10, 114.	1.5	19
102	S100B protein in the gut: The evidence for enterogial-sustained intestinal inflammation. <i>World Journal of Gastroenterology</i> , 2011, 17, 1261.	1.4	92
103	Pseudopneumoperitoneum in chronic intestinal pseudo-obstruction: A case report. <i>World Journal of Gastroenterology</i> , 2011, 17, 2972.	1.4	5
104	Gastrointestinal regulation of food intake: do gut motility, enteric nerves and entero-hormones play together?. <i>Minerva Endocrinologica</i> , 2011, 36, 281-93.	1.7	14
105	M2010 Frequency, Symptoms Evolution and Pathophysiological Correlates in Prospectively Identified Patients With Postinfectious Dyspepsia. <i>Gastroenterology</i> , 2010, 138, S-458.	0.6	2
106	W1369 Role of Non-Caloric Carbonated Beverage Preload During a Standardized Solid and Liquid Meal on Colecistokinin and Ghrelin Levels in Healthy Subjects. <i>Gastroenterology</i> , 2010, 138, S-709.	0.6	0
107	T1912 Association Between Ccttt Pentanucleotide Repeat in the Inducible Nitric Oxide Synthase Promoter Polymorphism and Achalasia. <i>Gastroenterology</i> , 2010, 138, S-605.	0.6	0
108	116 Mental Stress Increases Meal-Induced Symptoms Severity by Sympathetic Hyperactivity and Enhanced Endocrine Response in Patients With Postprandial Distress Syndrome. <i>Gastroenterology</i> , 2010, 138, S-21-S-22.	0.6	0

#	ARTICLE	IF	CITATIONS
109	245 Does the Preload of a Non-Caloric Carbonated Beverage, During a Standardized Solid and Liquid Meal, Affect Gastric Volume and Energy Intake in Healthy Subjects?. <i>Gastroenterology</i> , 2010, 138, S-44.	0.6	0
110	Impact of genetic polymorphisms on the pathogenesis of achalasia: an age-dependent paradigm?. <i>Neurogastroenterology and Motility</i> , 2009, 21, 575-578.	1.6	8
111	Increased mucosal nitric oxide production in ulcerative colitis is mediated in part by the enteroglial-derived S100B protein. <i>Neurogastroenterology and Motility</i> , 2009, 21, 1209.	1.6	102
112	Carbonated beverages and gastrointestinal system: Between myth and reality. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009, 19, 683-689.	1.1	30
113	Myenteric neuronal loss in rats with experimental colitis: Role of tissue transglutaminase-induced apoptosis. <i>Digestive and Liver Disease</i> , 2009, 41, 185-193.	0.4	22
114	Sweetened carbonated drinks do not alter upper digestive tract physiology in healthy subjects. <i>Neurogastroenterology and Motility</i> , 2008, 20, 780-789.	1.6	11
115	Tissue ghrelin level and gastric emptying rate in adult patients with celiac disease. <i>Neurogastroenterology and Motility</i> , 2008, 20, 884-890.	1.6	25
116	Correlation between oesophageal acid exposure and dyspeptic symptoms in patients with nonerosive reflux disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2008, 20, 264-268.	0.8	15
117	Enteric Glial-Derived S100B Protein Stimulates Nitric Oxide Production in Celiac Disease. <i>Gastroenterology</i> , 2007, 133, 918-925.	0.6	86
118	The hallucinogenic herb <i>Salvia divinorum</i> and its active ingredient salvinorin A reduce inflammation-induced hypermotility in mice. <i>Neurogastroenterology and Motility</i> , 2007, 20, 070907093643003-???	1.6	28
119	The astroglial-derived S100 β protein stimulates the expression of nitric oxide synthase in rodent macrophages through p38 MAP kinase activation. <i>Life Sciences</i> , 2006, 78, 2707-2715.	2.0	47
120	Oesophageal acid exposure and altered neurocardiac function in patients with GERD and idiopathic cardiac dysrhythmias. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 24, 361-370.	1.9	40
121	CRF-induced calcium signaling in guinea pig small intestine myenteric neurons involves CRF-1 receptors and activation of voltage-sensitive calcium channels. <i>American Journal of Physiology - Renal Physiology</i> , 2006, 290, G1252-G1260.	1.6	29
122	Gastroduodenal Lesions and <i>Helicobacter pylori</i> Infection in Dyspeptic Patients With and Without Chronic Renal Failure. <i>Helicobacter</i> , 2005, 10, 53-58.	1.6	37
123	Symptoms and Pathophysiological Correlations in Patients with Constipation and Functional Dyspepsia. <i>Digestion</i> , 2005, 71, 225-230.	1.2	6
124	Advances in our understanding of the pathology of chronic intestinal pseudo-obstruction. <i>Gut</i> , 2004, 53, 1549-1552.	6.1	220
125	Influence of sildenafil on gastric sensorimotor function in humans. <i>American Journal of Physiology - Renal Physiology</i> , 2004, 287, C988-C992.	1.6	52
126	Visceral hypersensitivity in functional disorders of the upper gastrointestinal tract. <i>Digestive and Liver Disease</i> , 2004, 36, 371-376.	0.4	22

#	ARTICLE	IF	CITATIONS
127	Pathophysiology and treatment of functional dyspepsia. <i>Gastroenterology</i> , 2004, 127, 1239-1255.	0.6	426
128	Food intake and gastrointestinal motility. A complex interplay. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2004, 14, 173-179.	1.1	13
129	Inhibitory effects of galanin on evoked $[Ca^{2+}]_i$ responses in cultured myenteric neurons. <i>American Journal of Physiology - Renal Physiology</i> , 2004, 286, G1009-G1014.	1.6	27
130	Visceral hypersensitivity in functional disorders of the upper gastrointestinal tract. <i>Digestive and Liver Disease</i> , 2004, 36, 371-376.	0.4	19
131	Symptom Patterns and Pathophysiological Mechanisms in Dyspeptic Patients with and Without <i>Helicobacter pylori</i> . <i>Digestive Diseases and Sciences</i> , 2003, 48, 2229-2236.	1.1	65
132	Effect of chronic administration of tacrolimus and cyclosporine on human gastrointestinal permeability. <i>Liver Transplantation</i> , 2003, 9, 484-488.	1.3	25
133	Anti-HuD-induced neuronal apoptosis underlying paraneoplastic gut dysmotility. <i>Gastroenterology</i> , 2003, 125, 70-79.	0.6	118
134	Acid exposure and altered acid clearance in GERD patients treated for <i>Helicobacter pylori</i> infection. <i>Digestive and Liver Disease</i> , 2003, 35, 151-156.	0.4	9
135	Symptoms associated with impaired gastric emptying of solids and liquids in functional dyspepsia. <i>American Journal of Gastroenterology</i> , 2003, 98, 783-788.	0.2	432
136	Effects of carbonated water on functional dyspepsia and constipation. <i>European Journal of Gastroenterology and Hepatology</i> , 2002, 14, 991-999.	0.8	38
137	Serotonergic modulation of visceral sensation: upper gastrointestinal tract. <i>Gut</i> , 2002, 51, i77-i80.	6.1	66
138	Response to Botulinum toxin injection in achalasia is correlated to manometric features. <i>Digestive and Liver Disease</i> , 2001, 33, A34.	0.4	0
139	Functional Dyspepsia Symptoms, Gastric Emptying and Satiety Provocative Test: Analysis of Relationships. <i>Scandinavian Journal of Gastroenterology</i> , 2001, 36, 1030-1036.	0.6	94
140	Effect of intranasal sumatriptan on gastric tone and sensitivity to distension. <i>Digestive Diseases and Sciences</i> , 2001, 46, 1591-1595.	1.1	25
141	Role of diaphragmatic crura and lower esophageal sphincter in gastroesophageal reflux disease: manometric and pH-metric study of small hiatal hernia. <i>Digestive Diseases and Sciences</i> , 2001, 46, 2687-2694.	1.1	18
142	Reproducibility of Gastric Barostat Studies in Healthy Controls and in Dyspeptic Patients. <i>American Journal of Gastroenterology</i> , 2001, 96, 1047-1053.	0.2	72
143	The Metabolism of Nicotinamide in Human Liver Cirrhosis: A Study on N-Methylnicotinamide and 2-Pyridone-5-Carboxamide Production. <i>American Journal of Gastroenterology</i> , 2001, 96, 1183-1187.	0.2	43
144	Manometric study of hiatal hernia and its correlation with esophageal peristalsis. <i>Digestive Diseases and Sciences</i> , 1999, 44, 1747-1753.	1.1	19

#	ARTICLE	IF	CITATIONS
145	Nicotinamide methylation and hepatic energy reserve: a study by liver perfusion in vitro. Journal of Hepatology, 1995, 23, 465-470.	1.8	11
146	Enteric Nervous System Abnormalities in Ulcerative Colitis. , 0, , .		3