

Johann Hammer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3569548/publications.pdf>

Version: 2024-02-01

42
papers

1,449
citations

394421

19
h-index

315739

38
g-index

44
all docs

44
docs citations

44
times ranked

1168
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic yield of alarm features in irritable bowel syndrome and functional dyspepsia. <i>Gut</i> , 2004, 53, 666-672.	12.1	143
2	Diagnostic criteria for the irritable bowel syndrome. <i>American Journal of Medicine</i> , 1999, 107, 5-11.	1.5	140
3	Overlap of Irritable Bowel Syndrome and Functional Dyspepsia in the Clinical Setting: Prevalence and Risk Factors. <i>Digestive Diseases and Sciences</i> , 2019, 64, 480-486.	2.3	102
4	Hypersensitivity for capsaicin in patients with functional dyspepsia. <i>Neurogastroenterology and Motility</i> , 2008, 20, 125-133.	3.0	84
5	Effect of a 5HT ₃ antagonist (ondansetron) on rectal sensitivity and compliance in health and the irritable bowel syndrome. <i>Alimentary Pharmacology and Therapeutics</i> , 1993, 7, 543-551.	3.7	83
6	Diarrhea Caused By Carbohydrate Malabsorption. <i>Gastroenterology Clinics of North America</i> , 2012, 41, 611-627.	2.2	68
7	Fluid loading of the human colon: Effects on segmental transit and stool composition. <i>Gastroenterology</i> , 1993, 105, 988-998.	1.3	67
8	Characterization of sensations induced by capsaicin in the upper gastrointestinal tract. <i>Neurogastroenterology and Motility</i> , 2007, 19, 279-287.	3.0	64
9	European guideline on indications, performance, and clinical impact of hydrogen and methane breath tests in adult and pediatric patients: European Association for Gastroenterology, Endoscopy and Nutrition, European Society of Neurogastroenterology and Motility, and European Society for Paediatric Gastroenterology Hepatology and Nutrition consensus. <i>United European Gastroenterology Journal</i> , 2022, 10, 15-40.	3.8	64
10	Chemical nociception in the jejunum induced by capsaicin. <i>Gut</i> , 2004, 53, 1109-1116.	12.1	61
11	Value of Different Diagnostic Criteria for the Irritable Bowel Syndrome Among Men and Women. <i>Journal of Clinical Gastroenterology</i> , 2008, 42, 160-166.	2.2	51
12	Acupuncture has a Placebo Effect on Rectal Perception but not on Distensibility and Spatial Summation: A Study in Health and IBS. <i>American Journal of Gastroenterology</i> , 2004, 99, 1990-1997.	0.4	49
13	Effects of lactulose and polyethylene glycol on colonic transit. <i>Alimentary Pharmacology and Therapeutics</i> , 2005, 21, 259-268.	3.7	42
14	Intraluminal capsaicin does not affect fluid and electrolyte absorption in the human jejunum but does cause pain. <i>Gut</i> , 1998, 43, 252-255.	12.1	40
15	Effect of repeated, long term capsaicin ingestion on intestinal chemosensation and mechanosensation in healthy volunteers. <i>Neurogastroenterology and Motility</i> , 2009, 21, 521.	3.0	37
16	Lipids infused into the jejunum accelerate small intestinal transit but delay ileocolonic transit of solids and liquids. <i>Gut</i> , 1998, 43, 111-116.	12.1	35
17	Effect of repeated capsaicin ingestion on intestinal chemosensation and mechanosensation. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 24, 679-686.	3.7	35
18	A placebo-controlled trial of an oral capsaicin load in patients with functional dyspepsia. <i>Neurogastroenterology and Motility</i> , 2011, 23, 918.	3.0	34

#	ARTICLE	IF	CITATIONS
19	Empirically derived symptom sub-groups correspond poorly with diagnostic criteria for functional dyspepsia and irritable bowel syndrome. A factor and cluster analysis of a patient sample. <i>Alimentary Pharmacology and Therapeutics</i> , 2004, 19, 133-140.	3.7	29
20	Does the ileocolonic junction differentiate between solids and liquids?. <i>Gut</i> , 1993, 34, 222-226.	12.1	20
21	The distal colon provides reserve storage capacity during colonic fluid overload. <i>Gut</i> , 1997, 41, 658-663.	12.1	20
22	Relationship Between Abdominal Symptoms and Fructose Ingestion in Children with Chronic Abdominal Pain. <i>Digestive Diseases and Sciences</i> , 2018, 63, 1270-1279.	2.3	20
23	Identification of Individuals with Functional Dyspepsia With a Simple, Minimally Invasive Test: A Single Center Cohort Study of the Oral Capsaicin Test. <i>American Journal of Gastroenterology</i> , 2018, 113, 584-592.	0.4	19
24	Clinical characteristics of functional dyspepsia depending on chemosensitivity to capsaicin. <i>Neurogastroenterology and Motility</i> , 2017, 29, 1-12.	3.0	17
25	Gastric phenotype in children with <i>Helicobacter pylori</i> infection undergoing upper endoscopy. <i>Scandinavian Journal of Gastroenterology</i> , 2011, 46, 293-298.	1.5	15
26	Hyperalgesia against capsaicin in persons with uninvestigated dyspepsia: potential as a new diagnostic test. <i>Wiener Klinische Wochenschrift</i> , 2006, 118, 43-48.	1.9	13
27	Intestinal chemo- and mechano-sensitivity: selective modification of small intestinal sensitivity by lipids. <i>Alimentary Pharmacology and Therapeutics</i> , 2007, 26, 117-124.	3.7	13
28	Disturbed bowel habits in patients with non-ulcer dyspepsia. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 24, 405-410.	3.7	12
29	Duodenal chemosensitivity and mechanosensitivity in humans during acid and ethanol perfusion. <i>European Journal of Gastroenterology and Hepatology</i> , 2008, 20, 537-544.	1.6	11
30	Relevance of Methane and Carbon Dioxide Evaluation in Breath Tests for Carbohydrate Malabsorption in a Paediatric Cohort. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, e71-e77.	1.8	11
31	Flow Limitation in Anesthetized Rhesus Monkeys: A Compression of Rapid Thoracoabdominal Compression and Forced Deflation Techniques. <i>Pediatric Research</i> , 1996, 39, 539-546.	2.3	10
32	Characterization of a reproducible gastric pain model using oral capsaicin titration in healthy volunteers. <i>Neurogastroenterology and Motility</i> , 2011, 23, e261-e270.	3.0	9
33	Development and validation of the paediatric Carbohydrate Perception Questionnaire (pCPQ), an instrument for the assessment of carbohydrate-induced gastrointestinal symptoms in the paediatric population. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13934.	3.0	8
34	Gastric administration of garlic powder containing the trpa1-agonist allicin induces specific epigastric symptoms and gastric relaxation in healthy subjects. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13470.	3.0	5
35	Carbohydrate-induced gastrointestinal symptoms: development and validation of a test-specific symptom questionnaire for an adult population, the adult Carbohydrate Perception Questionnaire. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 32, 171-177.	1.6	5
36	There Is an Unmet Need for Test-Specific, Validated Symptom Questionnaires for Breath Tests in Adults. <i>Gastroenterology</i> , 2019, 156, 1220-1221.	1.3	3

#	ARTICLE	IF	CITATIONS
37	Valid Assessment of Carbohydrate Intolerance and the Need for a Distinction to Carbohydrate Malabsorption. Comment on "Roles of Lactose and Fructose Malabsorption and Dietary Outcomes in Children Presenting with Chronic Abdominal Pain." Nutrients 2019, 11, 3063. Nutrients, 2020, 12, 1546.	4.1	2
38	Lack of an Effect of Gastric Capsaicin on the Rectal Component of the Gastrocolonic Response. Digestive Diseases and Sciences, 2017, 62, 3542-3549.	2.3	1
39	Significance of validated symptom assessment versus breath testing for malabsorption after lactose load in children. European Journal of Gastroenterology and Hepatology, 2021, Publish Ahead of Print, 274-280.	1.6	1
40	288 CHEMOSENSITIVITY IN THE UPPER GASTROINTESTINAL TRACT IN HEALTHY SUBJECTS AND PATIENTS WITH FUNCTIONAL DYSPEPSIA. European Journal of Pain, 2006, 10, S77b-S77.	2.8	0
41	Reply to Drs. Pellicano and Ford. American Journal of Gastroenterology, 2018, 113, 1258-1259.	0.4	0
42	Phase II study: WBRT ± temozolomide (TMZ) in patients with multiple brain metastases from non-small cell lung cancer (NSCLC). Journal of Clinical Oncology, 2009, 27, e13008-e13008.	1.6	0