Rok Seon Choung

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4129877/publications.pdf

Version: 2024-02-01

76 papers 3,385 citations

30 h-index 57 g-index

80 all docs

80 docs citations

80 times ranked

3608 citing authors

#	Article	IF	CITATIONS
1	The Incidence, Prevalence, and Outcomes of Patients With Gastroparesis in Olmsted County, Minnesota, From 1996 to 2006. Gastroenterology, 2009, 136, 1225-1233.	1.3	459
2	Human Gut-Derived Commensal Bacteria Suppress CNS Inflammatory and Demyelinating Disease. Cell Reports, 2017, 20, 1269-1277.	6.4	218
3	Risk of Gastroparesis in Subjects With Type 1 and 2 Diabetes in the General Population. American Journal of Gastroenterology, 2012, 107, 82-88.	0.4	204
4	Functional Dyspepsia Impacts Absenteeism and Direct and Indirect Costs. Clinical Gastroenterology and Hepatology, 2010, 8, 498-503.	4.4	166
5	Epidemiology of IBS. Gastroenterology Clinics of North America, 2011, 40, 1-10.	2.2	145
6	Prevalence of Hidden Gastroparesis in the Community: The Gastroparesis "Iceberg". Journal of Neurogastroenterology and Motility, 2012, 18, 34-42.	2.4	130
7	Serum Biomarkers Identify Patients Who Will Develop Inflammatory Bowel Diseases Up to 5 Years Before Diagnosis. Gastroenterology, 2020, 159, 96-104.	1.3	129
8	A Shift in the Clinical Spectrum of Eosinophilic Gastroenteritis Toward the Mucosal Disease Type. Clinical Gastroenterology and Hepatology, 2010, 8, 669-675.	4.4	114
9	Psychosocial Distress and Somatic Symptoms in Community Subjects With Irritable Bowel Syndrome: A Psychological Component Is the Rule. American Journal of Gastroenterology, 2009, 104, 1772-1779.	0.4	113
10	Diarrhea-Predominant Irritable Bowel Syndrome Is Associated With Diverticular Disease: A Population-Based Study. American Journal of Gastroenterology, 2010, 105, 652-661.	0.4	111
11	Prevalence and Morbidity of Undiagnosed Celiac Disease From aÂCommunity-Based Study. Gastroenterology, 2017, 152, 830-839.e5.	1.3	110
12	Gastroesophageal Reflux Disease and Sleep Disorders: Evidence for a Causal Link and Therapeutic Implications. Journal of Neurogastroenterology and Motility, 2010, 16, 22-29.	2.4	103
13	Trends and Racial/Ethnic Disparities in Gluten-Sensitive Problems in the United States: Findings from the National Health and Nutrition Examination Surveys From 1988 to 2012. American Journal of Gastroenterology, 2015, 110, 455-461.	0.4	99
14	Less Hidden Celiac Disease But Increased Gluten Avoidance Without a Diagnosis in the United States. Mayo Clinic Proceedings, 2017, 92, 30-38.	3.0	94
15	Do Distinct Dyspepsia Subgroups Exist in the Community? A Population-Based Study. American Journal of Gastroenterology, 2007, 102, 1983-1989.	0.4	82
16	A low response rate does not necessarily indicate non-response bias in gastroenterology survey research: a population-based study. Zeitschrift Fur Gesundheitswissenschaften, 2013, 21, 87-95.	1.6	76
17	Direct Medical Costs of Constipation From Childhood to Early Adulthood: A Populationâ€based Birth Cohort Study. Journal of Pediatric Gastroenterology and Nutrition, 2011, 52, 47-54.	1.8	7 5
18	Accumulation of Heavy Metals in People on a Gluten-Free Diet. Clinical Gastroenterology and Hepatology, 2018, 16, 244-251.	4.4	72

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19	Onset and Risk Factors for Fecal Incontinence in a US Community. American Journal of Gastroenterology, 2010, 105, 412-419.	0.4	65
20	Analysis of Biopsies From Duodenal Bulbs of All Endoscopy Patients Increases Detection of Abnormalities but has a Minimal Effect on Diagnosis of Celiac Disease. Clinical Gastroenterology and Hepatology, 2016, 14, 1582-1588.	4.4	54
21	Lower Prevalence of Celiac Disease and Gluten-Related Disorders in Persons Living in Southern vs Northern Latitudes of the United States. Gastroenterology, 2017, 152, 1922-1932.e2.	1.3	54
22	Randomised clinical trial: pregabalin vs placebo for irritable bowel syndrome. Alimentary Pharmacology and Therapeutics, 2019, 49, 389-397.	3.7	50
23	Opioid Bowel Dysfunction and Narcotic Bowel Syndrome: A Population-Based Study. American Journal of Gastroenterology, 2009, 104, 1199-1204.	0.4	49
24	Epidemiology and Clinical Presentation of Stress-Related Peptic Damage and Chronic Peptic Ulcer. Current Molecular Medicine, 2008, 8, 253-257.	1.3	39
25	Irritable Bowel Syndrome and Chronic Pelvic Pain. Journal of Clinical Gastroenterology, 2010, 44, 696-701.	2.2	38
26	Micronutrient Deficiencies Are Common in Contemporary Celiac Disease Despite Lack of Overt Malabsorption Symptoms. Mayo Clinic Proceedings, 2019, 94, 1253-1260.	3.0	37
27	Features of Adult Autoimmune Enteropathy Compared With Refractory Celiac Disease. Clinical Gastroenterology and Hepatology, 2018, 16, 877-883.e1.	4.4	34
28	Factors Associated With Persistent and Nonpersistent Chronic Constipation, Over 20 Years. Clinical Gastroenterology and Hepatology, 2012, 10, 494-500.	4.4	32
29	Self-reported Sleep Impairment in Functional Dyspepsia and Irritable Bowel Syndrome. Journal of Neurogastroenterology and Motility, 2018, 24, 280-288.	2.4	31
30	Whither dyspepsia? A historical perspective of functional dyspepsia, and concepts of pathogenesis and therapy in 2009. Journal of Gastroenterology and Hepatology (Australia), 2009, 24, S20-8.	2.8	30
31	Excess Comorbidity Prevalence and Cost Associated with Functional Dyspepsia in an Employed Population. Digestive Diseases and Sciences, 2012, 57, 109-118.	2.3	28
32	Synthetic Neoepitopes of the Transglutaminase–Deamidated Gliadin Complex as Biomarkers for Diagnosing and Monitoring Celiac Disease. Gastroenterology, 2019, 156, 582-591.e1.	1.3	27
33	Cohort profile of the PRoteomic Evaluation and Discovery in an IBD Cohort of Tri-service Subjects (PREDICTS) study: Rationale, organization, design, and baseline characteristics. Contemporary Clinical Trials Communications, 2019, 14, 100345.	1.1	24
34	Evidence Against Routine Testing of Patients With Functional Gastrointestinal Disorders for Celiac Disease: A Population-based Study. Clinical Gastroenterology and Hepatology, 2015, 13, 1937-1943.	4.4	23
35	Increased mortality among men aged 50Âyears old or above with elevated IgA anti-transglutaminase antibodies: NHANES III. BMC Gastroenterology, 2016, 16, 136.	2.0	19
36	Community-Based Study of Celiac Disease Autoimmunity Progression in Adults. Gastroenterology, 2020, 158, 151-159.e3.	1.3	18

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37	Prevalence, symptoms and risk factor profile of rumination syndrome and functional dyspepsia: a populationâ€based study. Alimentary Pharmacology and Therapeutics, 2021, 54, 1416-1431.	3.7	18
38	Plasma IL-2 and Symptoms Response after Acute Gluten Exposure in Subjects With Celiac Disease or Nonceliac Gluten Sensitivity. American Journal of Gastroenterology, 2022, 117, 319-326.	0.4	16
39	Determination of B-Cell Epitopes in Patients with Celiac Disease: Peptide Microarrays. PLoS ONE, 2016, 11, e0147777.	2.5	15
40	Antibody profiling and prevalence in US patients during the SARS-CoV2 pandemic. PLoS ONE, 2020, 15, e0242655.	2.5	15
41	Increased risk of herpes zoster in patients with coeliac disease – nationwide cohort study. Scandinavian Journal of Public Health, 2018, 46, 859-866.	2.3	13
42	The Role for Food Allergies in the Pathogenesis of Irritable Bowel Syndrome: Understanding Mechanisms of Intestinal Mucosal Responses Against Food Antigens. Gastroenterology, 2019, 157, 15-17.	1.3	13
43	Is Colonoscopic Screening Necessary for Patients with Gastric Adenoma or Cancer?. Digestive Diseases and Sciences, 2013, 58, 3263-3269.	2.3	12
44	Small Bowel Pseudomelanosis Associated with Oral Iron Therapy. Journal of Korean Medical Science, 2013, 28, 1103.	2.5	12
45	Machine Learning in Detection of Undiagnosed Celiac Disease. Clinical Gastroenterology and Hepatology, 2018, 16, 1354-1355.e1.	4.4	12
46	Celiac disease risk stratification based on HLA-DQ heterodimer (HLA-DQA1Â-ÂDQB1) typing in a large cohort of adults with suspected celiac disease. Human Immunology, 2020, 81, 59-64.	2.4	12
47	The US Preventive Services Task Force Recommendation on Screening for Asymptomatic Celiac Disease. JAMA - Journal of the American Medical Association, 2017, 317, 1221.	7.4	11
48	Effect of a Gluten-free Diet on Quality of Life in Patients With Nonclassical Versus Classical Presentations of Celiac Disease. Journal of Clinical Gastroenterology, 2020, 54, 620-625.	2.2	11
49	Estimating the Impact of Verification Bias on Celiac Disease Testing. Journal of Clinical Gastroenterology, 2021, 55, 327-334.	2.2	11
50	Administration of Human Derived Upper gut Commensal Prevotella histicola delays the onset of type 1 diabetes in NOD mice. BMC Microbiology, 2022, 22, 8.	3.3	9
51	Is Having Multiple Functional Gastrointestinal Disorders Distinct From Having a Single FGID? A Population Based Study. Gastroenterology, 2011, 140, S-708.	1.3	8
52	Collagenous Gastritis: Characteristics and Response to Topical Budesonide. Clinical Gastroenterology and Hepatology, 2022, 20, 1977-1985.e1.	4.4	8
53	Eosinophilic Gastroenteritis: Using Presenting Findings to Predict Disease Course. Clinical and Translational Gastroenterology, 2021, 12, e00394.	2.5	6
54	Autoimmune and Allergic Disorders are More Common in People With Celiac Disease or on a Gluten-free Diet in the United States. Journal of Clinical Gastroenterology, 2019, 53, e416-e423.	2.2	5

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55	Management of eosinophilic esophagitis and celiac disease. Current Opinion in Pharmacology, 2017, 37, 118-125.	3.5	3
56	Reproductive Characteristics and Pregnancy Outcomes in Hidden Celiac Disease Autoimmunity. American Journal of Gastroenterology, 2021, 116, 593-599.	0.4	3
57	The Natural History of Chronic Unexplained Gastrointestinal Disorders and Gastroesophageal Reflux During 20 Years: A US Population-Based Study. Mayo Clinic Proceedings, 2021, 96, 563-576.	3.0	2
58	The Natural History of Functional Gastrointestinal Disorders Over 20 Years: A Population Based Study. Gastroenterology, 2011, 140, S-112.	1.3	1
59	The Incidence Rate of Clinically Diagnosed Dyssynergic Defecation in the Community. American Journal of Gastroenterology, 2009, 104, S487.	0.4	1
60	Clinical and Healthcare Outcomes of Globus Sensation in Olmsted County Minnesota: A Population-Based Study. American Journal of Gastroenterology, 2010, 105, S404-S405.	0.4	1
61	Development of enterohepatic fistula after embolization in ileal gastrointestinal stromal tumor: A case report. World Journal of Gastroenterology, 2013, 19, 7816.	3.3	1
62	Cumulative Incidence of Gastroparesis in People with Type 1 and 2 Diabetes in the General Population. American Journal of Gastroenterology, 2008, 103, S399.	0.4	1
63	Response to Dr Tursi. American Journal of Gastroenterology, 2010, 105, 2293-2294.	0.4	0
64	In Functional Dyspepsia, Are Postprandial Distress Syndrome and Epigastric Pain Syndrome Different?. Gastroenterology, 2011, 140, S-809.	1.3	0
65	ROME III Consensus Guidelines Compares Imperfectly With a Naturalistic Classification of Individuals Attending Gastroenterology Outpatient Clinics. Gastroenterology, 2011, 140, S-726.	1.3	0
66	Predictive factors of clinical response to steroid therapy in active ulcerative colitis. Inflammatory Bowel Diseases, 2011, 17, S18.	1.9	0
67	Reply. Gastroenterology, 2017, 152, 1244-1245.	1.3	0
68	Reply. Clinical Gastroenterology and Hepatology, 2018, 16, 152-153.	4.4	0
69	Epidemiology of Slow and Fast Colonic Transit in a Community. American Journal of Gastroenterology, 2006, 101, S484-S485.	0.4	0
70	A Double Blind, Randomized, Placebo-Controlled, Parallel Group Study To Evaluate the Effects of Itopride Hydrochloride (100 mg and 200 mg t.i.d.) on Gastric Motor and Sensory Function in Healthy Volunteers. American Journal of Gastroenterology, 2006, 101, S487.	0.4	0
71	Prevalence and Risk Factors for Abdominal Bloating and Visible Distention: A Population-Based Cross Sectional Survey. American Journal of Gastroenterology, 2007, 102, S512-S513.	0.4	0
72	Increasing Use of Narcotics and Functional Bowel Disorders in the United States. American Journal of Gastroenterology, 2008, 103, S470.	0.4	0

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73	Is the Gag Reflex Associated with Increased Visceral Hypersensitivity?. American Journal of Gastroenterology, 2009, 104, S497.	0.4	o
74	Cyclic Vomiting Syndrome and Functional Vomiting in Adults. American Journal of Gastroenterology, 2009, 104, S494.	0.4	0
75	Observer Bias in the Diagnosis of Gastroesophageal Reflux Disease and Functional Dyspepsia. American Journal of Gastroenterology, 2011, 106, S38-S39.	0.4	O
76	Relationship Between Proton Pump Inhibitors (PPIs) and the Irritable Bowel Syndrome (IBS): Does PPI use Predispose to IBS or Vice Versa?. American Journal of Gastroenterology, 2012, 107, S715.	0.4	0