

Siew C Ng

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2423827/siew-c-ng-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

248
papers

17,404
citations

61
h-index

128
g-index

268
ext. papers

24,204
ext. citations

8.7
avg, IF

7.2
L-index

#	Paper	IF	Citations
248	Gut microbiota dynamics in a prospective cohort of patients with post-acute COVID-19 syndrome.. <i>Gut</i> , 2022 ,	19.2	41
247	Twenty-first century trends in the global epidemiology of pediatric-onset inflammatory bowel disease: systematic review.. <i>Gastroenterology</i> , 2022 ,	13.3	11
246	Gut microbiota in patients with obesity and metabolic disorders - a systematic review.. <i>Genes and Nutrition</i> , 2022 , 17, 2	4.3	2
245	An update on the roles of circular RNAs in spinal cord injury.. <i>Molecular Neurobiology</i> , 2022 , 1	6.2	0
244	Gut microbiota composition is associated with SARS-CoV-2 vaccine immunogenicity and adverse events.. <i>Gut</i> , 2022 ,	19.2	8
243	Emerging Roles of Long Non-Coding RNAs in Ankylosing Spondylitis.. <i>Frontiers in Immunology</i> , 2022 , 13, 790924	8.4	0
242	Risks of post-colonoscopy polypectomy bleeding and thromboembolism with warfarin and direct oral anticoagulants: a population-based analysis. <i>Gut</i> , 2022 , 71, 100-110	19.2	7
241	Altered gut metabolites and microbiota interactions are implicated in colorectal carcinogenesis and can be non-invasive diagnostic biomarkers.. <i>Microbiome</i> , 2022 , 10, 35	16.6	5
240	Reply: Letter to the Editor: INTESTINAL MICROBIOME MODULATION DURING COVID-19: ANOTHER CHANCE TO MANAGE THE DISEASE?. <i>Gastroenterology</i> , 2022 ,	13.3	
239	Reply: Gut microbiome metabolism drives the resolution of patients with COVID-19?. <i>Gastroenterology</i> , 2022 ,	13.3	
238	A novel gut microbiota-derived synbiotic formula (SIM01) as an adjuvant therapy for COVID-19: An open-label pilot study.. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022 ,	4	6
237	Stopping 5-Aminosalicylic Acid in Ulcerative Colitis Patients in Corticosteroid-free remission is not associated with Increased Risk of Flare: A Territory-wide population-based cohort study.. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022 ,	4	1
236	Dietary microbial modulation for colorectal cancer prevention in the Hong Kong Chinese population.. <i>Hong Kong Medical Journal</i> , 2022 , 28, 186-187	0.7	
235	Promises of microbiome-based therapies.. <i>Journal of Hepatology</i> , 2022 , 76, 1379-1391	13.4	2
234	An International Multicenter Comparison of IBD-Related Disability and Validation of the IBDDI. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 2524-2531	6.9	0
233	Worldwide post-marketing safety surveillance experience with tofacitinib in ulcerative colitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 ,	6.1	2
232	Prolonged Impairment of Short-Chain Fatty Acid and L-Isoleucine Biosynthesis in Gut Microbiome in Patients With COVID-19. <i>Gastroenterology</i> , 2021 ,	13.3	17

231	Depicting SARS-CoV-2 faecal viral activity in association with gut microbiota composition in patients with COVID-19. <i>Gut</i> , 2021 , 70, 276-284	19.2	180
230	Microbiota engraftment after faecal microbiota transplantation in obese subjects with type 2 diabetes: a 24-week, double-blind, randomised controlled trial. <i>Gut</i> , 2021 ,	19.2	19
229	Modulation of gut microbiota protects against viral respiratory tract infections: a systematic review of animal and clinical studies. <i>European Journal of Nutrition</i> , 2021 , 60, 4151-4174	5.2	6
228	SARS-CoV-2 vaccines and donor recruitment for FMT. <i>The Lancet Gastroenterology and Hepatology</i> , 2021 , 6, 264-266	18.8	3
227	Temporal landscape of human gut RNA and DNA virome in SARS-CoV-2 infection and severity. <i>Microbiome</i> , 2021 , 9, 91	16.6	13
226	Gut as viral reservoir: lessons from gut viromes, HIV and COVID-19. <i>Gut</i> , 2021 , 70, 1605-1608	19.2	8
225	Implications of COVID-19 for patients with pre-existing digestive diseases: an update. <i>The Lancet Gastroenterology and Hepatology</i> , 2021 , 6, 258-260	18.8	3
224	Reply. <i>Gastroenterology</i> , 2021 , 160, 2193-2195	13.3	1
223	Reply. <i>Gastroenterology</i> , 2021 , 160, 2195-2196	13.3	1
222	Glycemic and lipid variability for predicting complications and mortality in diabetes mellitus using machine learning. <i>BMC Endocrine Disorders</i> , 2021 , 21, 94	3.3	14
221	Microscopic colitis. <i>Nature Reviews Disease Primers</i> , 2021 , 7, 39	51.1	4
220	Development of a predictive risk model for all-cause mortality in patients with diabetes in Hong Kong. <i>BMJ Open Diabetes Research and Care</i> , 2021 , 9,	4.5	3
219	Biobetters in patients with immune-mediated inflammatory disorders: An international Delphi consensus. <i>Autoimmunity Reviews</i> , 2021 , 20, 102849	13.6	3
218	Worldwide Management of Inflammatory Bowel Disease During the COVID-19 Pandemic: An International Survey. <i>Inflammatory Bowel Diseases</i> , 2021 , 27, 836-847	4.5	9
217	Elucidation of <i>Proteus mirabilis</i> as a Key Bacterium in Crohn's Disease Inflammation. <i>Gastroenterology</i> , 2021 , 160, 317-330.e11	13.3	17
216	Population-Level Configurations of Gut Mycobiome Across 6 Ethnicities in Urban and Rural China. <i>Gastroenterology</i> , 2021 , 160, 272-286.e11	13.3	11
215	Effect of IBD medications on COVID-19 outcomes: results from an international registry. <i>Gut</i> , 2021 , 70, 725-732	19.2	140
214	Bioinformatic analysis of SMN1-ACE/ACE2 interactions hinted at a potential protective effect of spinal muscular atrophy against COVID-19-induced lung injury. <i>Briefings in Bioinformatics</i> , 2021 , 22, 1291-1296	13.4	2

213	Review article: Probiotics, prebiotics and dietary approaches during COVID-19 pandemic. <i>Trends in Food Science and Technology</i> , 2021 , 108, 187-196	15.3	40
212	Development of an Open-Access and Explainable Machine Learning Prediction System to Assess the Mortality and Recurrence Risk Factors of Clostridioides Difficile Infection Patients. <i>Advanced Intelligent Systems</i> , 2021 , 3, 2000188	6	1
211	Streptococcus thermophilus Inhibits Colorectal Tumorigenesis Through Secreting β -Galactosidase. <i>Gastroenterology</i> , 2021 , 160, 1179-1193.e14	13.3	29
210	What Are the Most Challenging Aspects of Inflammatory Bowel Disease? An International Survey of Gastroenterologists Comparing Developed and Developing Countries. <i>Inflammatory Intestinal Diseases</i> , 2021 , 6, 78-86	2.5	0
209	The role of gut mycobiome in health and diseases. <i>Therapeutic Advances in Gastroenterology</i> , 2021 , 14, 17562848211047130	4.7	7
208	Gut microbiota composition reflects disease severity and dysfunctional immune responses in patients with COVID-19. <i>Gut</i> , 2021 , 70, 698-706	19.2	312
207	Transethnic analysis of the human leukocyte antigen region for ulcerative colitis reveals not only shared but also ethnicity-specific disease associations. <i>Human Molecular Genetics</i> , 2021 , 30, 356-369	5.6	4
206	Underdevelopment of the gut microbiota and bacteria species as non-invasive markers of prediction in children with autism spectrum disorder. <i>Gut</i> , 2021 ,	19.2	9
205	International consensus on the prevention of venous and arterial thrombotic events in patients with inflammatory bowel disease. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021 , 18, 857-873	24.2	5
204	The role of precision nutrition in the modulation of microbial composition and function in people with inflammatory bowel disease. <i>The Lancet Gastroenterology and Hepatology</i> , 2021 , 6, 754-769	18.8	5
203	Targeting the Gut Microbiota in Coronavirus Disease 2019: Hype or Hope?. <i>Gastroenterology</i> , 2021 ,	13.3	5
202	COVID-19 Outcomes Among Racial and Ethnic Minority Individuals With Inflammatory Bowel Disease in the United States. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 2210-2213.e3	6.9	0
201	Alterations in the Gut Virome in Obesity and Type 2 Diabetes Mellitus. <i>Gastroenterology</i> , 2021 , 161, 1257-1269.e13	13.3	13
200	Optimising management strategies of inflammatory bowel disease in resource-limited settings in Asia. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 1089-1100	18.8	2
199	Challenges in the diagnosis and management of inflammatory bowel disease in resource-limited settings in Asia. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 1076-1088	18.8	11
198	Corticosteroids, But Not TNF Antagonists, Are Associated With Adverse COVID-19 Outcomes in Patients With Inflammatory Bowel Diseases: Results From an International Registry. <i>Gastroenterology</i> , 2020 , 159, 481-491.e3	13.3	396
197	Alterations in Gut Microbiota of Patients With COVID-19 During Time of Hospitalization. <i>Gastroenterology</i> , 2020 , 159, 944-955.e8	13.3	555
196	The day after COVID-19 in IBD: how to go back to normal? <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020 , 17, 441-443	24.2	12

195	Manifestations and prognosis of gastrointestinal and liver involvement in patients with COVID-19: a systematic review and meta-analysis. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 667-678	18.8	498
194	Review article: bugs, inflammation and mood-a microbiota-based approach to psychiatric symptoms in inflammatory bowel diseases. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 52, 247-266	6.1	15
193	Involvement of digestive system in COVID-19: manifestations, pathology, management and challenges. <i>Therapeutic Advances in Gastroenterology</i> , 2020 , 13, 1756284820934626	4.7	38
192	Embryonic gene expression altered by maternal exposure to air pollution in rats. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 31699-31705	5.1	2
191	Screening of faecal microbiota transplant donors during the COVID-19 outbreak: suggestions for urgent updates from an international expert panel. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 430-432	18.8	82
190	Knowledge and Attitudes Towards Pregnancy in Females with Inflammatory Bowel Disease: An International, Multi-centre Study. <i>Journal of Crohn's and Colitis</i> , 2020 , 14, 1248-1255	1.5	10
189	Biological characteristics associated with virulence in ribotype 002 in Hong Kong. <i>Emerging Microbes and Infections</i> , 2020 , 9, 631-638	18.9	2
188	Practice of endoscopy during COVID-19 pandemic: position statements of the Asian Pacific Society for Digestive Endoscopy (APSDE-COVID statements). <i>Gut</i> , 2020 , 69, 991-996	19.2	213
187	Alterations in Fecal Fungal Microbiome of Patients With COVID-19 During Time of Hospitalization until Discharge. <i>Gastroenterology</i> , 2020 , 159, 1302-1310.e5	13.3	120
186	Probiotics and COVID-19 - AuthorsPreply. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 722-723	18.8	4
185	Reorganisation of faecal microbiota transplant services during the COVID-19 pandemic. <i>Gut</i> , 2020 , 69, 1555-1563	19.2	57
184	Southern Chinese populations harbour non-nucleatum Fusobacteria possessing homologues of the colorectal cancer-associated FadA virulence factor. <i>Gut</i> , 2020 , 69, 1998-2007	19.2	16
183	Cost-effectiveness analysis of fecal microbiota transplantation for recurrent Clostridium difficile infection in patients with inflammatory bowel disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 1515-1523	4	12
182	Review article: prevention, diagnosis and management of COVID-19 in the IBD patient. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 52, 54-72	6.1	59
181	Probiotics and COVID-19: one size does not fit all. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 644-645	18.8	99
180	MicroRNAs in atopic dermatitis: A systematic review. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 5966-5972	5.6	16
179	COVID-19 and the gastrointestinal tract: more than meets the eye. <i>Gut</i> , 2020 , 69, 973-974	19.2	113
178	Association of NPAC score with survival after acute myocardial infarction. <i>Atherosclerosis</i> , 2020 , 301, 30-36	3.1	12

177	The use of 5-aminosalicylates in Crohn's disease: a retrospective study using the UK Clinical Practice Research Datalink. <i>Annals of Gastroenterology</i> , 2020 , 33, 500-507	2.2	3
176	A novel faecal marker for the non-invasive diagnosis of colorectal adenoma and cancer. <i>Gut</i> , 2020 , 69, 1248-1257	19.2	70
175	Human-Gut-DNA Virome Variations across Geography, Ethnicity, and Urbanization. <i>Cell Host and Microbe</i> , 2020 , 28, 741-751.e4	23.4	30
174	Herpes Zoster and Vaccination Strategies in Inflammatory Bowel Diseases: A Practical Guide. <i>Clinical Gastroenterology and Hepatology</i> , 2020 ,	6.9	6
173	COVID-19 Pandemic: Which IBD Patients Need to Be Scoped-Who Gets Scoped Now, Who Can Wait, and how to Resume to Normal. <i>Journal of Crohn's and Colitis</i> , 2020 , 14, S791-S797	1.5	9
172	The Intersection between Oral Microbiota, Host Gene Methylation and Patient Outcomes in Head and Neck Squamous Cell Carcinoma. <i>Cancers</i> , 2020 , 12,	6.6	11
171	The gut microbiome: an under-recognised contributor to the COVID-19 pandemic?. <i>Therapeutic Advances in Gastroenterology</i> , 2020 , 13, 1756284820974914	4.7	25
170	Changing Global Epidemiology of Inflammatory Bowel Diseases: Sustaining Health Care Delivery Into the 21st Century. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 1252-1260	6.9	65
169	Tests that now deserve to be more widely adopted in IBD clinical practice. <i>Therapeutic Advances in Gastroenterology</i> , 2020 , 13, 1756284820944088	4.7	1
168	Prospective colonoscopic study to investigate risk of colorectal neoplasms in first-degree relatives of patients with non-advanced adenomas. <i>Gut</i> , 2020 , 69, 304-310	19.2	4
167	Progression of Inflammatory Bowel Diseases Throughout Latin America and the Caribbean: A Systematic Review. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 304-312	6.9	61
166	Authors response: giant oversights in the human gut virome. <i>Gut</i> , 2020 , 69, 1358	19.2	1
165	Incidence of Celiac Disease Is Increasing Over Time: A Systematic Review and Meta-analysis. <i>American Journal of Gastroenterology</i> , 2020 , 115, 507-525	0.7	75
164	Systematic review with meta-analysis: review of donor features, procedures and outcomes in 168 clinical studies of faecal microbiota transplantation. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 354-363	6.1	52
163	Review article: fungal alterations in inflammatory bowel diseases. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 50, 1159-1171	6.1	28
162	Stopping anti-tumour necrosis factor therapy in patients with perianal Crohn's disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 50, 1195-1203	6.1	6
161	Translating the gut microbiome: ready for the clinic?. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019 , 16, 656-661	24.2	20
160	Global smoking trends in inflammatory bowel disease: A systematic review of inception cohorts. <i>PLoS ONE</i> , 2019 , 14, e0221961	3.7	15

159	Long non-coding RNAs in the spinal cord injury: Novel spotlight. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 4883-4890	5.6	16
158	Association of Cancer and the Risk of Developing Atrial Fibrillation: A Systematic Review and Meta-Analysis. <i>Cardiology Research and Practice</i> , 2019 , 2019, 8985273	1.9	12
157	Whole-genome sequencing reveals novel tandem-duplication hotspots and a prognostic mutational signature in gastric cancer. <i>Nature Communications</i> , 2019 , 10, 2037	17.4	29
156	MicroRNA signature of air pollution exposure-induced congenital defects. <i>Journal of Cellular Physiology</i> , 2019 , 234, 17896-17904	7	7
155	Gut mucosal virome alterations in ulcerative colitis. <i>Gut</i> , 2019 , 68, 1169-1179	19.2	137
154	Trends in hospitalisation rates for inflammatory bowel disease in western versus newly industrialised countries: a population-based study of countries in the Organisation for Economic Co-operation and Development. <i>The Lancet Gastroenterology and Hepatology</i> , 2019 , 4, 287-295	18.8	29
153	Impact of Preservation Method and 16S rRNA Hypervariable Region on Gut Microbiota Profiling. <i>MSystems</i> , 2019 , 4,	7.6	59
152	Risk factors for advanced colorectal neoplasms in the proximal colon in 6218 subjects undergoing complete colonoscopy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019 , 34, 113-119	4	5
151	Mechanism-Based Treatment Strategies for IBD: Cytokines, Cell Adhesion Molecules, JAK Inhibitors, Gut Flora, and More. <i>Inflammatory Intestinal Diseases</i> , 2019 , 4, 79-96	2.5	35
150	Genomics and metagenomics of colorectal cancer. <i>Journal of Gastrointestinal Oncology</i> , 2019 , 10, 1164-1180	17	
149	Eukaryotic elongation factor-2 kinase expression is an independent prognostic factor in colorectal cancer. <i>BMC Cancer</i> , 2019 , 19, 649	4.8	7
148	Aberrantly expressed long non-coding RNAs in air pollution-induced congenital defects. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 7717-7725	5.6	9
147	Impact of inter- and intra-individual variation, sample storage and sampling fraction on human stool microbial community profiles. <i>PeerJ</i> , 2019 , 7, e6172	3.1	14
146	Sex-based differences in the incidence of inflammatory bowel diseases-pooled analysis of population-based studies from the Asia-Pacific region. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 904-911	6.1	20
145	Risk of Postpolypectomy Bleeding With Uninterrupted Clopidogrel Therapy in an Industry-Independent, Double-Blind, Randomized Trial. <i>Gastroenterology</i> , 2019 , 156, 918-925.e1	13.3	27
144	wtest: an integrated R package for genetic epistasis testing. <i>BMC Medical Genomics</i> , 2019 , 12, 180	3.7	6
143	The changing epidemiology of liver diseases in the Asia-Pacific region. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019 , 16, 57-73	24.2	116
142	Population Density and Risk of Inflammatory Bowel Disease: A Prospective Population-Based Study in 13 Countries or Regions in Asia-Pacific. <i>American Journal of Gastroenterology</i> , 2019 , 114, 107-115	0.7	91

141	Risk of tuberculosis in patients with immune-mediated diseases on biological therapies: a population-based study in a tuberculosis endemic region. <i>Rheumatology</i> , 2019 , 58, 803-810	3.9	12
140	Effect of cultural background and healthcare environment on postoperative opioid requirement. <i>Canadian Journal of Anaesthesia</i> , 2019 , 66, 309-317	3	2
139	Standards of diagnostic colonoscopy for early-stage neoplasia: Recommendations by an Asian private group. <i>Digestive Endoscopy</i> , 2019 , 31, 227-244	3.7	10
138	Enteric fungal microbiota dysbiosis and ecological alterations in colorectal cancer. <i>Gut</i> , 2019 , 68, 654-662	9.2	145
137	New approaches along the IBD course: diet, tight control and stem cells. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019 , 16, 82-84	24.2	8
136	Construction and benchmarking of a multi-ethnic reference panel for the imputation of HLA class I and II alleles. <i>Human Molecular Genetics</i> , 2019 , 28, 2078-2092	5.6	22
135	Emerging roles of long non-coding RNAs in neuropathic pain. <i>Cell Proliferation</i> , 2019 , 52, e12528	7.9	63
134	Bacteriophage transfer during faecal microbiota transplantation in infection is associated with treatment outcome. <i>Gut</i> , 2018 , 67, 634-643	19.2	171
133	A novel susceptibility locus in MST1 and gene-gene interaction network for Crohn's disease in the Chinese population. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 2368-2377	5.6	8
132	NOVA1 acts as an oncogene in melanoma via regulating FOXO3a expression. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 2622-2630	5.6	18
131	Urbanization and the gut microbiota in health and inflammatory bowel disease. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018 , 15, 440-452	24.2	114
130	Cancer antigen-125 and risk of atrial fibrillation: a systematic review and meta-analysis. <i>Heart Asia</i> , 2018 , 10, e010970	1.9	13
129	Reduced lysosomal clearance of autophagosomes promotes survival and colonization of <i>Helicobacter pylori</i> . <i>Journal of Pathology</i> , 2018 , 244, 432-444	9.4	22
128	Reply. <i>Gastroenterology</i> , 2018 , 154, 258-259	13.3	
127	Association Between Bacteremia From Specific Microbes and Subsequent Diagnosis of Colorectal Cancer. <i>Gastroenterology</i> , 2018 , 155, 383-390.e8	13.3	105
126	Alterations in Enteric Virome Are Associated With Colorectal Cancer and Survival Outcomes. <i>Gastroenterology</i> , 2018 , 155, 529-541.e5	13.3	132
125	Genotype-guided warfarin dosing vs. conventional dosing strategies: a systematic review and meta-analysis of randomized controlled trials. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 1868-1882	3.8	21
124	Development of an index to define overall disease severity in IBD. <i>Gut</i> , 2018 , 67, 244-254	19.2	73

123	Ethnicity Influences Phenotype and Outcomes in Inflammatory Bowel Disease: A Systematic Review and Meta-analysis of Population-based Studies. <i>Clinical Gastroenterology and Hepatology</i> , 2018 , 16, 190-197. e117	6.9	47
122	Total cosine R-to-T for predicting ventricular arrhythmic and mortality outcomes: A systematic review and meta-analysis. <i>Annals of Noninvasive Electrocardiology</i> , 2018 , 23, e12495	1.5	8
121	Defective lysosomal clearance of autophagosomes and its clinical implications in nonalcoholic steatohepatitis. <i>FASEB Journal</i> , 2018 , 32, 37-51	0.9	47
120	Atrial Fibrillation Recurrence and Peri-Procedural Complication Rates in nMARQ vs. Conventional Ablation Techniques: A Systematic Review and Meta-Analysis. <i>Frontiers in Physiology</i> , 2018 , 9, 544	4.6	3
119	Long non-coding RNAs in nucleus pulposus cell function and intervertebral disc degeneration. <i>Cell Proliferation</i> , 2018 , 51, e12483	7.9	58
118	Plasminogen Activator Inhibitor 1 for Predicting Sepsis Severity and Mortality Outcomes: A Systematic Review and Meta-Analysis. <i>Frontiers in Immunology</i> , 2018 , 9, 1218	8.4	26
117	Multi-cohort analysis of colorectal cancer metagenome identified altered bacteria across populations and universal bacterial markers. <i>Microbiome</i> , 2018 , 6, 70	16.6	165
116	A Prospective Study to Monitor for Tuberculosis During Anti-tumour Necrosis Factor Therapy in Patients With Inflammatory Bowel Disease and Immune-mediated Inflammatory Diseases. <i>Journal of Crohn's and Colitis</i> , 2018 , 12, 954-962	1.5	17
115	Proteus spp. as Putative Gastrointestinal Pathogens. <i>Clinical Microbiology Reviews</i> , 2018 , 31,	34	51
114	Circulating microRNA signature of steroid-induced osteonecrosis of the femoral head. <i>Cell Proliferation</i> , 2018 , 51,	7.9	20
113	Epidemiology and Natural History of Fibrostenosing Inflammatory Bowel Disease 2018 , 5-12		0
112	Long non-coding RNAs in rheumatoid arthritis. <i>Cell Proliferation</i> , 2018 , 51,	7.9	44
111	Adherent-invasive in inflammatory bowel disease. <i>Gut</i> , 2018 , 67, 574-587	19.2	204
110	Targeted Genotyping Identifies Susceptibility Locus in Brain-derived Neurotrophic Factor Gene for Chronic Postsurgical Pain. <i>Anesthesiology</i> , 2018 , 128, 587-597	4.3	21
109	Quantification of Beat-To-Beat Variability of Action Potential Durations in Langendorff-Perfused Mouse Hearts. <i>Frontiers in Physiology</i> , 2018 , 9, 1578	4.6	5
108	Cancer antigen-125 and outcomes in acute heart failure: a systematic review and meta-analysis. <i>Heart Asia</i> , 2018 , 10, e011044	1.9	16
107	Low Frequency of Opportunistic Infections in Patients Receiving Vedolizumab in Clinical Trials and Post-Marketing Setting. <i>Inflammatory Bowel Diseases</i> , 2018 , 24, 2431-2441	4.5	52
106	The incidence of atrial fibrillation with trastuzumab treatment: A systematic review and meta-analysis. <i>Cardiovascular Therapeutics</i> , 2018 , 36, e12475	3.3	13

105	Higher Dispersion Measures of Conduction and Repolarization in Type 1 Compared to Non-type 1 Brugada Syndrome Patients: An Electrocardiographic Study From a Single Center. <i>Frontiers in Cardiovascular Medicine</i> , 2018 , 5, 132	5.4	11
104	T-Wave Indices and Atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2018 , 20, 55	6	1
103	Sex-Based Differences in Incidence of Inflammatory Bowel Diseases-Pooled Analysis of Population-Based Studies From Western Countries. <i>Gastroenterology</i> , 2018 , 155, 1079-1089.e3	13.3	93
102	The Gut Microbiota in the Pathogenesis and Therapeutics of Inflammatory Bowel Disease. <i>Frontiers in Microbiology</i> , 2018 , 9, 2247	5.7	258
101	Gut fungal dysbiosis correlates with reduced efficacy of fecal microbiota transplantation in Clostridium difficile infection. <i>Nature Communications</i> , 2018 , 9, 3663	17.4	102
100	Significant Medical and Surgical Morbidity in Perianal Crohn's Disease: Results from a Territory-Wide Study. <i>Journal of Crohn's and Colitis</i> , 2018 , 12, 1392-1398	1.5	9
99	Reply. <i>Clinical Gastroenterology and Hepatology</i> , 2018 , 16, 1177	6.9	
98	Metagenomic analysis of faecal microbiome as a tool towards targeted non-invasive biomarkers for colorectal cancer. <i>Gut</i> , 2017 , 66, 70-78	19.2	488
97	Prevalence, distribution, and risk factor for colonic neoplasia in 1133 subjects aged 40-49 undergoing screening colonoscopy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017 , 32, 92-97	4	6
96	Peptostreptococcus anaerobius Induces Intracellular Cholesterol Biosynthesis in Colon Cells to Induce Proliferation and Causes Dysplasia in Mice. <i>Gastroenterology</i> , 2017 , 152, 1419-1433.e5	13.3	172
95	Mammalian TRAPPIII Complex positively modulates the recruitment of Sec13/31 onto COPII vesicles. <i>Scientific Reports</i> , 2017 , 7, 43207	4.9	13
94	Gastrointestinal safety of celecoxib versus naproxen in patients with cardiothrombotic diseases and arthritis after upper gastrointestinal bleeding (CONCERN): an industry-independent, double-blind, double-dummy, randomised trial. <i>Lancet, The</i> , 2017 , 389, 2375-2382	40	52
93	Neuro-oncological ventral antigen 1 (NOVA1): Implications in neurological diseases and cancers. <i>Cell Proliferation</i> , 2017 , 50,	7.9	19
92	Global Prevalence of Helicobacter pylori Infection: Systematic Review and Meta-Analysis. <i>Gastroenterology</i> , 2017 , 153, 420-429	13.3	1081
91	Cancer Risk in 2621 Chinese Patients with Inflammatory Bowel Disease: A Population-based Cohort Study. <i>Inflammatory Bowel Diseases</i> , 2017 , 23, 2061-2068	4.5	34
90	Worldwide incidence and prevalence of inflammatory bowel disease in the 21st century: a systematic review of population-based studies. <i>Lancet, The</i> , 2017 , 390, 2769-2778	40	1998
89	Endoscopic and Histological Mucosal Healing in Ulcerative Colitis in the First Year of Diagnosis: Results from a Population-based Inception Cohort from Six Countries in Asia. <i>Journal of Crohn's and Colitis</i> , 2017 , 11, 1440-1448	1.5	8
88	A prospective study on second-generation colon capsule endoscopy to detect mucosal lesions and disease activity in ulcerative colitis (with video). <i>Gastrointestinal Endoscopy</i> , 2017 , 86, 1139-1146.e6	5.2	18

87	DNA of Erythroid Origin Is Present in Human Plasma and Informs the Types of Anemia. <i>Clinical Chemistry</i> , 2017 , 63, 1614-1623	5.5	44
86	Accuracy of Faecal Immunochemical Test to Predict Endoscopic and Histological Healing in Ulcerative Colitis: A Prospective Study Based on Validated Histological Scores. <i>Journal of Crohn's and Colitis</i> , 2017 , 11, 1071-1077	1.5	19
85	Understanding and Preventing the Global Increase of Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2017 , 152, 313-321.e2	13.3	462
84	MicroRNA-379 suppresses osteosarcoma progression by targeting PDK1. <i>Journal of Cellular and Molecular Medicine</i> , 2017 , 21, 315-323	5.6	43
83	Similar Efficacy of Proton-Pump Inhibitors vs H2-Receptor Antagonists in Reducing Risk of Upper Gastrointestinal Bleeding or Ulcers in High-Risk Users of Low-Dose Aspirin. <i>Gastroenterology</i> , 2017 , 152, 105-110.e1	13.3	24
82	Spontaneous type 1 pattern, ventricular arrhythmias and sudden cardiac death in Brugada Syndrome: an updated systematic review and meta-analysis. <i>Journal of Geriatric Cardiology</i> , 2017 , 14, 639-643	1.7	6
81	A meta-analysis of soluble suppression of tumorigenicity 2 (sST2) and clinical outcomes in pulmonary hypertension. <i>Journal of Geriatric Cardiology</i> , 2017 , 14, 766-771	1.7	8
80	Early Course of Inflammatory Bowel Disease in a Population-Based Inception Cohort Study From 8 Countries in Asia and Australia. <i>Gastroenterology</i> , 2016 , 150, 86-95.e3; quiz e13-4	13.3	72
79	Increased expression of Solute carrier family 12 member 5 via gene amplification contributes to tumour progression and metastasis and associates with poor survival in colorectal cancer. <i>Gut</i> , 2016 , 65, 635-46	19.2	30
78	Carbonic anhydrase IV inhibits colon cancer development by inhibiting the Wnt signalling pathway through targeting the WTAP-WT1-TBL1 axis. <i>Gut</i> , 2016 , 65, 1482-93	19.2	87
77	Infection-related hospitalizations in the first year after inflammatory bowel disease diagnosis. <i>Journal of Digestive Diseases</i> , 2016 , 17, 610-617	3.3	6
76	Low-dose azathioprine is effective in maintaining remission in steroid-dependent ulcerative colitis: results from a territory-wide Chinese population-based IBD registry. <i>Therapeutic Advances in Gastroenterology</i> , 2016 , 9, 449-56	4.7	17
75	Risks of Bleeding Recurrence and Cardiovascular Events With Continued Aspirin Use After Lower Gastrointestinal Hemorrhage. <i>Gastroenterology</i> , 2016 , 151, 271-7	13.3	41
74	78 Incidence and Phenotype of Inflammatory Bowel Disease From 13 Countries in Asia-Pacific: Results From the Asia-Pacific Crohn's and Colitis Epidemiologic Study 2011-2013. <i>Gastroenterology</i> , 2016 , 150, S21	13.3	9
73	High morbidity and mortality of Clostridium difficile infection and its associations with ribotype 002 in Hong Kong. <i>Journal of Infection</i> , 2016 , 73, 115-22	18.9	18
72	Critical Role of Antimicrobial Peptide Cathelicidin for Controlling Helicobacter pylori Survival and Infection. <i>Journal of Immunology</i> , 2016 , 196, 1799-809	5.3	34
71	Risk of Advanced Adenomas in Siblings of Individuals With Advanced Adenomas: A Cross-Sectional Study. <i>Gastroenterology</i> , 2016 , 150, 608-16; quiz e16-7	13.3	16
70	Risk of Colorectal Neoplasia in Individuals With Self-Reported Family History: A Prospective Colonoscopy Study from 16 Asia-Pacific Regions. <i>American Journal of Gastroenterology</i> , 2016 , 111, 1621-1629	9.7	21

69	Dysregulated Lysine Acetyltransferase 2B Promotes Inflammatory Bowel Disease Pathogenesis Through Transcriptional Repression of Interleukin-10. <i>Journal of Crohn's and Colitis</i> , 2016 , 10, 726-34	1.5	17
68	Systematic Review and Meta-analysis: Phenotype and Clinical Outcomes of Older-onset Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2016 , 10, 1224-36	1.5	78
67	Natural History of Elderly-onset Ulcerative Colitis: Results from a Territory-wide Inflammatory Bowel Disease Registry. <i>Journal of Crohn's and Colitis</i> , 2016 , 10, 176-85	1.5	39
66	Emerging Trends of Inflammatory Bowel Disease in Asia. <i>Gastroenterology and Hepatology</i> , 2016 , 12, 193-6	0.7	19
65	Lentiviral Delivery of Small Hairpin RNA Targeting Connective Tissue Growth Factor Blocks Profibrotic Signaling in Tenon's Capsule Fibroblasts 2016 , 57, 5171-5180		9
64	Changing epidemiological trends of inflammatory bowel disease in Asia. <i>Intestinal Research</i> , 2016 , 14, 111-9	4.1	176
63	The Same Intestinal Inflammatory Disease despite Different Genetic Risk Factors in the East and West?. <i>Inflammatory Intestinal Diseases</i> , 2016 , 1, 78-84	2.5	2
62	Screening strategies for colorectal cancer among patients with nonalcoholic fatty liver disease and family history. <i>International Journal of Cancer</i> , 2016 , 138, 576-83	7.5	9
61	Stratification of Digestive Cancers with Different Pathological Features and Survival Outcomes by MicroRNA Expression. <i>Scientific Reports</i> , 2016 , 6, 24466	4.9	31
60	Gastroduodenal Involvement in Asymptomatic Crohn's Disease Patients in Two Areas of Emerging Disease: Asia and Eastern Europe. <i>Journal of Crohn's and Colitis</i> , 2016 , 10, 1401-1406	1.5	8
59	Prevalence of hepatitis B and clinical outcomes in inflammatory bowel disease patients in a viral-endemic region. <i>BMC Gastroenterology</i> , 2016 , 16, 100	3	4
58	World Gastroenterology Organisation Global Guidelines Inflammatory Bowel Disease: Update August 2015. <i>Journal of Clinical Gastroenterology</i> , 2016 , 50, 803-818	3	77
57	Epidemiology of Inflammatory Bowel Disease from 1981 to 2014: Results from a Territory-Wide Population-Based Registry in Hong Kong. <i>Inflammatory Bowel Diseases</i> , 2016 , 22, 1954-60	4.5	74
56	Globalisation of inflammatory bowel disease: perspectives from the evolution of inflammatory bowel disease in the UK and China. <i>The Lancet Gastroenterology and Hepatology</i> , 2016 , 1, 307-316	18.8	84
55	The discriminatory capability of existing scores to predict advanced colorectal neoplasia: a prospective colonoscopy study of 5,899 screening participants. <i>Scientific Reports</i> , 2016 , 6, 20080	4.9	10
54	Prediction of proximal advanced neoplasia: a comparison of four existing sigmoidoscopy-based strategies in a Chinese population. <i>Gut</i> , 2015 , 64, 776-83	19.2	13
53	Curcumin in Combination With Mesalamine Induces Remission in Patients With Mild-to-Moderate Ulcerative Colitis in a Randomized Controlled Trial. <i>Clinical Gastroenterology and Hepatology</i> , 2015 , 13, 1444-9.e1	6.9	258
52	Dietary intake of inulin-type fructans in active and inactive Crohn's disease and healthy controls: a case-control study. <i>Journal of Crohn's and Colitis</i> , 2015 , 9, 1024-31	1.5	21

51	Association analyses identify 38 susceptibility loci for inflammatory bowel disease and highlight shared genetic risk across populations. <i>Nature Genetics</i> , 2015 , 47, 979-986	36.3	1278
50	Factors associated with mucosal healing in patients with ulcerative colitis in clinical remission. <i>Inflammatory Bowel Diseases</i> , 2015 , 21, 840-6	4.5	4
49	Serrated polyps and the risk of synchronous colorectal advanced neoplasia: a systematic review and meta-analysis. <i>American Journal of Gastroenterology</i> , 2015 , 110, 501-9; quiz 510	0.7	56
48	Targeted screening for colorectal cancer in high-risk individuals. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2015 , 29, 941-51	2.5	13
47	Dihydrotanshinone I induced apoptosis and autophagy through caspase dependent pathway in colon cancer. <i>Phytomedicine</i> , 2015 , 22, 1079-87	6.5	49
46	Novel recurrently mutated genes and a prognostic mutation signature in colorectal cancer. <i>Gut</i> , 2015 , 64, 636-45	19.2	122
45	Environmental risk factors in inflammatory bowel disease: a population-based case-control study in Asia-Pacific. <i>Gut</i> , 2015 , 64, 1063-71	19.2	234
44	Emerging leadership lecture: Inflammatory bowel disease in Asia: emergence of a "Western" disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015 , 30, 440-5	4	64
43	MicroRNAs predict and modulate responses to chemotherapy in colorectal cancer. <i>Cell Proliferation</i> , 2015 , 48, 503-10	7.9	53
42	Identification of subjects at risk of proximal advanced neoplasia for colorectal cancer screening. <i>European Journal of Cancer</i> , 2015 , 51, 37-44	7.5	6
41	PAQR3: a novel tumor suppressor gene. <i>American Journal of Cancer Research</i> , 2015 , 5, 2562-8	4.4	11
40	Xenophagy in Helicobacter pylori- and Epstein-Barr virus-induced gastric cancer. <i>Journal of Pathology</i> , 2014 , 233, 103-12	9.4	22
39	Informed choice vs. no choice in colorectal cancer screening tests: a prospective cohort study in real-life screening practice. <i>American Journal of Gastroenterology</i> , 2014 , 109, 1072-9	0.7	27
38	Systematic review with meta-analysis: accuracy of interferon-gamma releasing assay and anti-Saccharomyces cerevisiae antibody in differentiating intestinal tuberculosis from Crohn's disease in Asians. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014 , 29, 1664-70	4	49
37	A global consensus on the classification, diagnosis and multidisciplinary treatment of perianal fistulising Crohn's disease. <i>Gut</i> , 2014 , 63, 1381-92	19.2	248
36	Epidemiology of inflammatory bowel disease: focus on Asia. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 363-72	2.5	97
35	Infections and inflammatory bowel disease: challenges in Asia. <i>Journal of Digestive Diseases</i> , 2013 , 14, 567-73	3.3	11
34	Increased risk of advanced neoplasms among asymptomatic siblings of patients with colorectal cancer. <i>Gastroenterology</i> , 2013 , 144, 544-50	13.3	40

33	Geographical variability and environmental risk factors in inflammatory bowel disease. <i>Gut</i> , 2013 , 62, 630-49	19.2	365
32	Reply: To PMID 23583432. <i>Gastroenterology</i> , 2013 , 145, 912	13.3	
31	Incidence and phenotype of inflammatory bowel disease based on results from the Asia-pacific Crohn's and colitis epidemiology study. <i>Gastroenterology</i> , 2013 , 145, 158-165.e2	13.3	496
30	A novel crosstalk between two major protein degradation systems: regulation of proteasomal activity by autophagy. <i>Autophagy</i> , 2013 , 9, 1500-8	10.2	116
29	Impact of ethnicity, geography, and disease on the microbiota in health and inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2013 , 19, 2906-18	4.5	59
28	MicroRNA-10b promotes nucleus pulposus cell proliferation through RhoC-Akt pathway by targeting HOXD10 in intervertebral disc degeneration. <i>PLoS ONE</i> , 2013 , 8, e83080	3.7	148
27	Inflammatory bowel disease in Asia. <i>Gastroenterology and Hepatology</i> , 2013 , 9, 28-30	0.7	8
26	Inflammatory bowel disease serology in Asia and the West. <i>World Journal of Gastroenterology</i> , 2013 , 19, 6207-13	5.6	16
25	Comparison of clinical characteristics and management of inflammatory bowel disease in Hong Kong versus Melbourne. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012 , 27, 919-27	4	29
24	Inflammatory bowel disease in Asia: a systematic review. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012 , 27, 1266-80	4	225
23	Long-term MRI-guided combined anti-TNF- α and thiopurine therapy for Crohn's perianal fistulas. <i>Inflammatory Bowel Diseases</i> , 2012 , 18, 1825-34	4.5	89
22	Genetics of inflammatory bowel disease in Asia: systematic review and meta-analysis. <i>Inflammatory Bowel Diseases</i> , 2012 , 18, 1164-76	4.5	121
21	Narrow-band imaging in the colon: limitations and potentials. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011 , 26, 1589-96	4	20
20	RNA interference targeting raptor inhibits proliferation of gastric cancer cells. <i>Experimental Cell Research</i> , 2011 , 317, 1353-8	4.2	6
19	Technical Advances in Getting to the Cecum. <i>Current Colorectal Cancer Reports</i> , 2011 , 7, 16-23	1	0
18	Randomised, double-blind, placebo-controlled trial of fructo-oligosaccharides in active Crohn's disease. <i>Gut</i> , 2011 , 60, 923-9	19.2	227
17	NSAID-induced gastrointestinal and cardiovascular injury. <i>Current Opinion in Gastroenterology</i> , 2010 , 26, 611-7	3	68
16	Proteasome inhibition: a new therapeutic strategy to cancer treatment. <i>Cancer Letters</i> , 2010 , 293, 15-22.9		76

15	Cyclooxygenase-2 in tumorigenesis of gastrointestinal cancers: an update on the molecular mechanisms. <i>Cancer Letters</i> , 2010 , 295, 7-16	9.9	118
14	Macroautophagy and ERK phosphorylation counteract the antiproliferative effect of proteasome inhibitor in gastric cancer cells. <i>Autophagy</i> , 2010 , 6, 228-38	10.2	34
13	Immunosuppressive effects via human intestinal dendritic cells of probiotic bacteria and steroids in the treatment of acute ulcerative colitis. <i>Inflammatory Bowel Diseases</i> , 2010 , 16, 1286-98	4.5	86
12	The host defense peptide LL-37 activates the tumor-suppressing bone morphogenetic protein signaling via inhibition of proteasome in gastric cancer cells. <i>Journal of Cellular Physiology</i> , 2010 , 223, 178-86	7	46
11	Inhibition of cyclooxygenase-1 lowers proliferation and induces macroautophagy in colon cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2009 , 382, 79-84	3.4	9
10	Repression of protein translation and mTOR signaling by proteasome inhibitor in colon cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2009 , 386, 598-601	3.4	18
9	Expression of ErbB receptors and their cognate ligands in gastric and colon cancer cell lines. <i>Anticancer Research</i> , 2009 , 29, 229-34	2.3	24
8	Proteasome inhibitor MG-132 lowers gastric adenocarcinoma TMK1 cell proliferation via bone morphogenetic protein signaling. <i>Biochemical and Biophysical Research Communications</i> , 2008 , 371, 209-14	3.4	12
7	Constitutive hypophosphorylation of extracellular signal-regulated kinases-1/2 and down-regulation of c-Jun in human gastric adenocarcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2008 , 373, 330-4	3.4	5
6	Induction of autophagy by proteasome inhibitor is associated with proliferative arrest in colon cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2008 , 374, 258-63	3.4	70
5	Perianal fistulizing Crohn's disease: a call to action. <i>Clinical Gastroenterology and Hepatology</i> , 2008 , 6, 7-10	6.9	53
4	Involvement of voltage-gated K ⁺ and Na ⁺ channels in gastric epithelial cell migration. <i>Molecular and Cellular Biochemistry</i> , 2008 , 308, 219-26	4.2	13
3	Involvement of Kv1.1 and Nav1.5 in proliferation of gastric epithelial cells. <i>Journal of Cellular Physiology</i> , 2006 , 207, 437-44	7	23
2	Heparin increases human gastric carcinoma cell growth. <i>Anticancer Research</i> , 2006 , 26, 439-43	2.3	3
1	Review article: Latent tuberculosis in patients with inflammatory bowel diseases receiving immunosuppression: Risks, screening, diagnosis and management. <i>Alimentary Pharmacology and Therapeutics</i> ,	6.1	2