Sunny H Wong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4002151/publications.pdf

Version: 2024-02-01

199 papers 12,456 citations

³⁸⁷⁴² 50 h-index

30922 102 g-index

205 all docs

205 docs citations

205 times ranked 18789 citing authors

#	Article	IF	CITATIONS
1	Risks of post-colonoscopic polypectomy bleeding and thromboembolism with warfarin and direct oral anticoagulants: a population-based analysis. Gut, 2022, 71, 100-110.	12.1	22
2	Microbiota engraftment after faecal microbiota transplantation in obese subjects with type 2 diabetes: a 24-week, double-blind, randomised controlled trial. Gut, 2022, 71, 716-723.	12.1	83
3	Risk of peritonitis after gastroscopy in peritoneal dialysis patients. Peritoneal Dialysis International, 2022, 42, 162-170.	2.3	4
4	What is unknown in using microbiota as a therapeutic?. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 39-44.	2.8	11
5	SARS-CoV-2 targets the lysosome to mediate airway inflammatory cell death. Autophagy, 2022, 18, 2246-2248.	9.1	14
6	Vitamin D ₃ and carbamazepine protect against <i>Clostridioides difficile</i> infection in mice by restoring macrophage lysosome acidification. Autophagy, 2022, 18, 2050-2067.	9.1	7
7	SARS-CoV-2 non-structural protein 6 triggers NLRP3-dependent pyroptosis by targeting ATP6AP1. Cell Death and Differentiation, 2022, 29, 1240-1254.	11.2	102
8	Transfusion-transmitted hepatitis E: What we know so far?. World Journal of Gastroenterology, 2022, 28, 47-75.	3.3	13
9	An update on the roles of circular RNAs in spinal cord injury. Molecular Neurobiology, 2022, 59, 2620-2628.	4.0	6
10	Use of Proton-Pump Inhibitor Is Not Associated with Adverse Clinical Outcomes in COVID-19 Patients: A Territory-Wide Cohort Study. GastroHep, 2022, 2022, 1-13.	0.6	0
11	Emerging Roles of Long Non-Coding RNAs in Ankylosing Spondylitis. Frontiers in Immunology, 2022, 13, 790924.	4.8	6
12	Altered gut metabolites and microbiota interactions are implicated in colorectal carcinogenesis and can be non-invasive diagnostic biomarkers. Microbiome, 2022, 10, 35.	11.1	81
13	Destabilization of \hat{I}^2 Cell FIT2 by saturated fatty acids alter lipid droplet numbers and contribute to ER stress and diabetes. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2113074119.	7.1	15
14	Stress Hyperglycemia Is Associated With an Increased Risk of Subsequent Development of Diabetes Among Bacteremic and Nonbacteremic Patients. Diabetes Care, 2022, 45, 1438-1444.	8.6	8
15	Effectiveness of prophylactic clipping in preventing postpolypectomy bleeding in oral anticoagulant users: a propensity-score analysis. Gastrointestinal Endoscopy, 2022, 96, 530-542.e1.	1.0	3
16	Single-Hit Inactivation Drove Tumor Suppressor Genes Out of the X Chromosome during Evolution. Cancer Research, 2022, 82, 1482-1491.	0.9	0
17	Gut–Skin Axis: Unravelling the Connection between the Gut Microbiome and Psoriasis. Biomedicines, 2022, 10, 1037.	3.2	34
18	3′untranslated regions of tumor suppressor genes evolved specific features to favor cancer resistance. Oncogene, 2022, , .	5.9	0

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19	Disentangling the relationship of gut microbiota, functional gastrointestinal disorders and autism: a case–control study on prepubertal Chinese boys. Scientific Reports, 2022, 12, .	3.3	9
20	Meta-analysis of mucosal microbiota reveals universal microbial signatures and dysbiosis in gastric carcinogenesis. Oncogene, 2022, 41, 3599-3610.	5.9	24
21	Fecal microbial DNA markers serve for screening colorectal neoplasm in asymptomatic subjects. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 1035-1043.	2.8	21
22	Elucidation of Proteus mirabilis as a Key Bacterium in Crohn's Disease Inflammation. Gastroenterology, 2021, 160, 317-330.e11.	1.3	58
23	Development of an Openâ€Access and Explainable Machine Learning Prediction System to Assess the Mortality and Recurrence Risk Factors of <i>Clostridioides Difficile</i> Infection Patients. Advanced Intelligent Systems, 2021, 3, 2000188.	6.1	3
24	Streptococcus thermophilus Inhibits Colorectal Tumorigenesis Through Secreting \hat{l}^2 -Galactosidase. Gastroenterology, 2021, 160, 1179-1193.e14.	1.3	119
25	Targeted Profiling of Immunological Genes during Norovirus Replication in Human Intestinal Enteroids. Viruses, 2021, 13, 155.	3.3	6
26	The chemistry of gut microbiome in health and diseases. Bulletin of the Geological Society of Malaysia, 2021, 4, .	1.1	21
27	The potential effectiveness of the WHO International Health Regulations capacity requirements on control of the COVID-19 pandemic: a cross-sectional study of 114 countries. Journal of the Royal Society of Medicine, 2021, 114, 121-131.	2.0	15
28	Lysosome activation in peripheral blood mononuclear cells and prognostic significance of circulating LC3B in COVID-19. Briefings in Bioinformatics, 2021, 22, 1466-1475.	6.5	12
29	Editorial: Human Microbiome: Symbiosis to Pathogenesis. Frontiers in Microbiology, 2021, 12, 605783.	3. 5	9
30	Transethnic analysis of the human leukocyte antigen region for ulcerative colitis reveals not only shared but also ethnicity-specific disease associations. Human Molecular Genetics, 2021, 30, 356-369.	2.9	19
31	Transmission of Severe Acute Respiratory Syndrome Coronavirus 1 and Severe Acute Respiratory Syndrome Coronavirus 2 During Aerosol-Generating Procedures in Critical Care: A Systematic Review and Meta-Analysis of Observational Studies*. Critical Care Medicine, 2021, 49, 1159-1168.	0.9	33
32	Bioinformatic analyses hinted at augmented T helper 17 cell differentiation and cytokine response as the central mechanism of COVIDâ€19–associated Guillainâ€Barré syndrome. Cell Proliferation, 2021, 54, e13024.	5. 3	17
33	Multi-omic analysis suggests tumor suppressor genes evolved specific promoter features to optimize cancer resistance. Briefings in Bioinformatics, 2021, 22, .	6.5	6
34	Impact of the coronavirus disease 2019 pandemic on irritable bowel syndrome. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 2187-2197.	2.8	18
35	Modulation of gut microbiota protects against viral respiratory tract infections: a systematic review of animal and clinical studies. European Journal of Nutrition, 2021, 60, 4151-4174.	3.9	25
36	A cross-sectional study on gut microbiota in prostate cancer patients with prostatectomy or androgen deprivation therapy. Prostate Cancer and Prostatic Diseases, 2021, 24, 1063-1072.	3.9	13

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37	The Use of Fecal Microbiome Transplant in Treating Human Diseases: Too Early for Poop?. Frontiers in Microbiology, 2021, 12, 519836.	3.5	34
38	An elevated anxiety level among prepubertal autistic boys with nonâ€treatmentâ€seeking functional gastrointestinal disorders: A case†control study. Autism Research, 2021, 14, 2131-2142.	3.8	3
39	Association between well-being and compliance with COVID-19 preventive measures by healthcare professionals: A cross-sectional study. PLoS ONE, 2021, 16, e0252835.	2.5	8
40	Outcomes of respiratory viral-bacterial co-infection in adult hospitalized patients. EClinicalMedicine, 2021, 37, 100955.	7.1	36
41	Intake of processed meat, but not sodium, is associated with risk of colorectal cancer: Evidence from a large prospective cohort and two-sample Mendelian randomization. Clinical Nutrition, 2021, 40, 4551-4559.	5.0	4
42	IDDF2021-ABS-0210â€Altered gut metabolites and bacterial interactions are implicated in colorectal carcinogenesis and can detect precancerous and cancerous lesions. , 2021, , .		0
43	Timing of endoscopy for acute upper gastrointestinal bleeding: a territory-wide cohort study. Gut, 2021, , gutjnl-2020-323054.	12.1	13
44	Understanding the gut microbiota and sarcopenia: a systematic review. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 1393-1407.	7.3	116
45	IDDF2021-ABS-0166â€Transplantation of stool from obese patients promotes intestinal tumorigenesis in mice. , 2021, , .		0
46	Serrated neoplasia in the colorectum: gut microbiota and molecular pathways. Gut Microbes, 2021, 13, 1-12.	9.8	12
47	Association of Adherent-invasive <i>Escherichia coli</i> i> with severe Gut Mucosal dysbiosis in Hong Kong Chinese population with Crohn's disease. Gut Microbes, 2021, 13, 1994833.	9.8	6
48	Trends in Incidence and Clinical Outcomes of <i>Clostridioides difficile</i> Infection, Hong Kong. Emerging Infectious Diseases, 2021, 27, .	4.3	5
49	Circular RNAs in Intervertebral Disc Degeneration: An Updated Review. Frontiers in Molecular Biosciences, 2021, 8, 781424.	3.5	10
50	Autophagy in intracellular bacterial infection. Seminars in Cell and Developmental Biology, 2020, 101, 41-50.	5.0	50
51	Regional differences in temporal incidence of Clostridium difficile infection: a systematic review and meta-analysis. American Journal of Infection Control, 2020, 48, 89-94.	2.3	12
52	MAP9 Loss Triggers Chromosomal Instability, Initiates Colorectal Tumorigenesis, and Is Associated with Poor Survival of Patients with Colorectal Cancer. Clinical Cancer Research, 2020, 26, 746-757.	7.0	11
53	A novel faecal <i>Lachnoclostridium</i> marker for the non-invasive diagnosis of colorectal adenoma and cancer. Gut, 2020, 69, 1248-1257.	12.1	192
54	Bacteria pathogens drive host colonic epithelial cell promoter hypermethylation of tumor suppressor genes in colorectal cancer. Microbiome, 2020, 8, 108.	11.1	76

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55	The Intersection between Oral Microbiota, Host Gene Methylation and Patient Outcomes in Head and Neck Squamous Cell Carcinoma. Cancers, 2020, 12, 3425.	3.7	33
56	Anticancer Drug Discovery from Microbial Sources: The Unique Mangrove Streptomycetes. Molecules, 2020, 25, 5365.	3.8	47
57	Collateral Effect of Coronavirus Disease 2019 Pandemic on Hospitalizations and Clinical Outcomes in Gastrointestinal and Liver Diseases: A Territory-wide Observational Study in Hong Kong. Gastroenterology, 2020, 159, 1979-1981.e3.	1.3	18
58	The potential impact of previous exposure to SARS or MERS on control of the COVID-19 pandemic. European Journal of Epidemiology, 2020, 35, 1099-1103.	5.7	13
59	Unaltered Brain GABA Concentrations and Resting fMRI Activity in Functional Dyspepsia With and Without Comorbid Depression. Frontiers in Psychiatry, 2020, 11, 549749.	2.6	3
60	Relating angiotensinâ€converting enzyme inhibitors or angiotensin receptor blockers with incidence or mortality of COVIDâ€19. ESC Heart Failure, 2020, 7, 3119-3123.	3.1	3
61	The potential impact of vulnerability and coping capacity on the pandemic control of COVID-19. Journal of Infection, 2020, 81, 816-846.	3.3	23
62	Strengthening early testing and surveillance of COVID-19 to enhance identification of asymptomatic patients. Journal of Infection, 2020, 81, e112-e113.	3.3	8
63	COVID-19 and Public Interest in Face Mask Use. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 453-455.	5.6	48
64	Identifying a Capability Framework That Could Mitigate the Coronavirus Disease 2019 Pandemic in a Global Health Community. Journal of Infectious Diseases, 2020, 222, 880-881.	4.0	3
65	Protonâ€pump inhibitor use before fecal microbiota transplant: A wonder drug, a necessary evil, or a needless prescription?. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 913-914.	2.8	2
66	Altered Gut Archaea Composition and Interaction With Bacteria Are Associated With Colorectal Cancer. Gastroenterology, 2020, 159, 1459-1470.e5.	1.3	87
67	Biological characteristics associated with virulence in <i>Clostridioides difficile</i> ribotype 002 in Hong Kong. Emerging Microbes and Infections, 2020, 9, 631-638.	6.5	4
68	Covidâ€19 and the digestive system. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 744-748.	2.8	540
69	Timing of Endoscopy for Acute Upper Gastrointestinal Bleeding. New England Journal of Medicine, 2020, 382, 1299-1308.	27.0	200
70	Overview of guidance for endoscopy during the coronavirus disease 2019 pandemic. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 749-759.	2.8	137
71	Evaluation on different non-pharmaceutical interventions during COVID-19 pandemic: An analysis of 139 countries. Journal of Infection, 2020, 81, e70-e71.	3.3	28
72	Cathelicidin preserves intestinal barrier function in polymicrobial sepsis. Critical Care, 2020, 24, 47.	5.8	31

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73	Systematic review of human gut resistome studies revealed variable definitions and approaches. Gut Microbes, 2020, 12, 1700755.	9.8	15
74	Al-doscopist: a real-time deep-learning-based algorithm for localising polyps in colonoscopy videos with edge computing devices. Npj Digital Medicine, 2020, 3, 73.	10.9	27
75	Endoscopic Diagnosis and Treatment of Esophageal Squamous Cell Carcinoma. Methods in Molecular Biology, 2020, 2129, 47-62.	0.9	3
76	Looking for Young-onset Colorectal Cancer – It is Coming to Asia. Annals of the Academy of Medicine, Singapore, 2020, 49, 836-837.	0.4	0
77	IDDF2020-ABS-0194â€Timing of endoscopy for acute upper gastrointestinal bleeding: a territory-wide cohort study. , 2020, , .		0
78	IDDF2020-ABS-0032â€Clinical determinants of multidisciplinary intervention and prolonged endoscopic therapy in eradicating high-risk esophagogastric varices. , 2020, , .		0
79	IDDF2020-ABS-0205â€The impact of the COVID-19 pandemic on irritable bowel syndrome. , 2020, , .		0
80	Looking for Young-onset Colorectal Cancer - It is Coming to Asia. Annals of the Academy of Medicine, Singapore, 2020, 49, 836-837.	0.4	0
81	Clinical applications of gut microbiota in cancer biology. Seminars in Cancer Biology, 2019, 55, 28-36.	9.6	75
82	Batch effects correction for microbiome data with Dirichlet-multinomial regression. Bioinformatics, 2019, 35, 807-814.	4.1	23
83	Nature and specificity of altered cognitive functioning in IBS. Neurogastroenterology and Motility, 2019, 31, e13696.	3.0	10
84	Genomics and metagenomics of colorectal cancer. Journal of Gastrointestinal Oncology, 2019, 10, 1164-1170.	1.4	28
85	Systematic review with metaâ€analysis: review of donor features, procedures and outcomes in 168 clinical studies of faecal microbiota transplantation. Alimentary Pharmacology and Therapeutics, 2019, 49, 354-363.	3.7	87
86	Gut microbiota in colorectal cancer: mechanisms of action and clinical applications. Nature Reviews Gastroenterology and Hepatology, 2019, 16, 690-704.	17.8	686
87	A Novel Peptide Interfering with proBDNF-Sortilin Interaction Alleviates Chronic Inflammatory Pain. Theranostics, 2019, 9, 1651-1665.	10.0	18
88	Noneffectiveness of electroacupuncture for comorbid generalized anxiety disorder and irritable bowel syndrome. Journal of Gastroenterology and Hepatology (Australia), 2019, 34, 1736-1742.	2.8	8
89	Cancer genomics: From benchtop to bedside. Seminars in Cancer Biology, 2019, 55, iii-iv.	9.6	0
90	The phytochemical polydatin ameliorates nonâ€alcoholic steatohepatitis by restoring lysosomal function and autophagic flux. Journal of Cellular and Molecular Medicine, 2019, 23, 4290-4300.	3.6	49

#	Article	IF	CITATIONS
91	IDDF2019-ABS-0191 $\hat{a}\in$ Initial experience of faecal microbiota transplantation with frozen stools for the treatment of recurrent or refractory clostridioides difficile infection $\hat{a}\in$ a retrospective review from a quaternary referral centre in hong kong. , 2019, , .		0
92	IDDF2019-ABS-0253â€Explained variance and predictability of inflammatory bowel diseases by genetic risk score in five asian populations (results from the international IBD genetics consortium). , 2019, , .		0
93	IDDF2019-ABS-0184â€Role of adherent-invasive E. coli in inflammatory bowel disease – epidemiology, genetics and therapeutics. , 2019, , .		0
94	Risk of tuberculosis in patients with immune-mediated diseases on biological therapies: a population-based study in a tuberculosis endemic region. Rheumatology, 2019, 58, 803-810.	1.9	21
95	Enteric fungal microbiota dysbiosis and ecological alterations in colorectal cancer. Gut, 2019, 68, 654-662.	12.1	325
96	Real-time tracking of fluorescent magnetic spore–based microrobots for remote detection of <i>C. diff</i> toxins. Science Advances, 2019, 5, eaau9650.	10.3	169
97	Construction and benchmarking of a multi-ethnic reference panel for the imputation of HLA class I and II alleles. Human Molecular Genetics, 2019, 28, 2078-2092.	2.9	48
98	The Role of Connexins in Gastrointestinal Diseases. Journal of Molecular Biology, 2019, 431, 643-652.	4.2	5
99	Reply. Gastroenterology, 2019, 156, 292.	1.3	0
100	Faecal microbiota transplantation for treatment of recurrent or refractory Clostridioides difficile infection in Hong Kong. Hong Kong Medical Journal, 2019, 25, 178-182.	0.1	7
101	Bacteriophage transfer during faecal microbiota transplantation in <i>Clostridium difficile</i> infection is associated with treatment outcome. Gut, 2018, 67, gutjnl-2017-313952.	12.1	241
102	Common Deregulation of Seven Biological Processes by MicroRNAs in Gastrointestinal Cancers. Scientific Reports, 2018, 8, 3287.	3.3	8
103	A novel susceptibility locus in <i><scp>MST</scp>1</i> and geneâ€gene interaction network for Crohn's disease in the Chinese population. Journal of Cellular and Molecular Medicine, 2018, 22, 2368-2377.	3.6	10
104	Zinc-finger protein 471 suppresses gastric cancer through transcriptionally repressing downstream oncogenic PLS3 and TFAP2A. Oncogene, 2018, 37, 3601-3616.	5.9	35
105	Fibroblast growth factor 21 in cardio-metabolic disorders: a systematic review and meta-analysis. Metabolism: Clinical and Experimental, 2018, 83, 11-17.	3.4	51
106	<i>Clostridium difficile</i> toxin B induces autophagic cell death in colonocytes. Journal of Cellular and Molecular Medicine, 2018, 22, 2469-2477.	3.6	9
107	Cancer antigen-125 and risk of atrial fibrillation: a systematic review and meta-analysis. Heart Asia, 2018, 10, e010970.	1.1	17
108	Reduced lysosomal clearance of autophagosomes promotes survival and colonization of <i>Helicobacter pylori</i>). Journal of Pathology, 2018, 244, 432-444.	4.5	33

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109	Association Between Bacteremia From Specific Microbes and Subsequent Diagnosis of Colorectal Cancer. Gastroenterology, 2018, 155, 383-390.e8.	1.3	215
110	Arrhythmogenic right ventricular cardiomyopathy/dysplasia (<scp>ARVC</scp> /D) in clinical practice. Journal of Arrhythmia, 2018, 34, 11-22.	1.2	19
111	Alterations in Enteric Virome Are Associated With Colorectal Cancer and Survival Outcomes. Gastroenterology, 2018, 155, 529-541.e5.	1.3	271
112	Genotypeâ€guided warfarin dosing <i>vs</i> . conventional dosing strategies: a systematic review and metaâ€analysis of randomized controlled trials. British Journal of Clinical Pharmacology, 2018, 84, 1868-1882.	2.4	39
113	Total cosine Râ€toâ€T for predicting ventricular arrhythmic and mortality outcomes: A systematic review and metaâ€analysis. Annals of Noninvasive Electrocardiology, 2018, 23, e12495.	1.1	11
114	Predictive value of inter-atrial block for new onset or recurrent atrial fibrillation: A systematic review and meta-analysis. International Journal of Cardiology, 2018, 250, 152-156.	1.7	77
115	Targeted Genotyping Identifies Susceptibility Locus in Brain-derived Neurotrophic Factor Gene for Chronic Postsurgical Pain. Anesthesiology, 2018, 128, 587-597.	2.5	26
116	Frailty and Clinical Outcomes in Advanced Heart Failure Patients Undergoing Left Ventricular Assist Device Implantation: A Systematic Review and Meta-analysis. Journal of the American Medical Directors Association, 2018, 19, 255-261.e1.	2.5	53
117	Mucosal microbiome dysbiosis in gastric carcinogenesis. Gut, 2018, 67, 1024-1032.	12.1	462
118	IDDF2018-ABS-0061â€Risk of tuberculosis in inflammatory bowel disease and other immune-mediated diseases on biological therapy: a population-based study in hong kong. , 2018, , .		0
119	Discovery on Antibiotic Resistance Patterns of Vibrio parahaemolyticus in Selangor Reveals Carbapenemase Producing Vibrio parahaemolyticus in Marine and Freshwater Fish. Frontiers in Microbiology, 2018, 9, 2513.	3.5	89
120	Gut fungal dysbiosis correlates with reduced efficacy of fecal microbiota transplantation in Clostridium difficile infection. Nature Communications, 2018, 9, 3663.	12.8	177
121	Microbiota, Obesity and NAFLD. Advances in Experimental Medicine and Biology, 2018, 1061, 111-125.	1.6	63
122	Atrial Fibrillation Recurrence and Peri-Procedural Complication Rates in nMARQ vs. Conventional Ablation Techniques: A Systematic Review and Meta-Analysis. Frontiers in Physiology, 2018, 9, 544.	2.8	5
123	Genomic analysis of liver cancer unveils novel driver genes and distinct prognostic features. Theranostics, 2018, 8, 1740-1751.	10.0	80
124	Plasminogen Activator Inhibitor 1 for Predicting Sepsis Severity and Mortality Outcomes: A Systematic Review and Meta-Analysis. Frontiers in Immunology, 2018, 9, 1218.	4.8	50
125	Multi-cohort analysis of colorectal cancer metagenome identified altered bacteria across populations and universal bacterial markers. Microbiome, 2018, 6, 70.	11.1	344
126	A Prospective Study to Monitor for Tuberculosis During Anti-tumour Necrosis Factor Therapy in Patients With Inflammatory Bowel Disease and Immune-mediated Inflammatory Diseases. Journal of Crohn's and Colitis, 2018, 12, 954-962.	1.3	25

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127	Pentraxin-3 as a marker of sepsis severity and predictor of mortality outcomes: A systematic review and meta-analysis. Journal of Infection, 2018, 76, 1-10.	3.3	65
128	Metagenomic analysis of faecal microbiome as a tool towards targeted non-invasive biomarkers for colorectal cancer. Gut, 2017, 66, 70-78.	12.1	865
129	Prevalence, distribution, and risk factor for colonic neoplasia in 1133 subjects aged 40–49 undergoing screening colonoscopy. Journal of Gastroenterology and Hepatology (Australia), 2017, 32, 92-97.	2.8	9
130	Automatic Detection and Classification of Colorectal Polyps by Transferring Low-Level CNN Features From Nonmedical Domain. IEEE Journal of Biomedical and Health Informatics, 2017, 21, 41-47.	6.3	264
131	Gut Microbiota Mediates Protection Against Enteropathy Induced by Indomethacin. Scientific Reports, 2017, 7, 40317.	3.3	33
132	Oncogenes without a neighboring tumor-suppressor gene are more prone to amplification. Molecular Biology and Evolution, 2017, 34, msw295.	8.9	7
133	Quantitation of faecal i>Fusobacterium / i>improves faecal immunochemical test in detecting advanced colorectal neoplasia. Gut, 2017, 66, 1441-1448.	12.1	214
134	Pathological Role and Diagnostic Value of Endogenous Host Defense Peptides in Adult and Neonatal Sepsis. Shock, 2017, 47, 673-679.	2.1	20
135	Smart healthcare: Cloud-enabled body sensor networks. , 2017, , .		11
136	The T peak â^' T end interval as an electrocardiographic risk marker of arrhythmic and mortality outcomes: A systematic review and meta-analysis. Heart Rhythm, 2017, 14, 1131-1137.	0.7	133
137	Frailty and Mortality Outcomes After Percutaneous Coronary Intervention: A Systematic Review and Meta-Analysis. Journal of the American Medical Directors Association, 2017, 18, 1097.e1-1097.e10.	2.5	61
138	Eosinophilia and clinical outcome of chronic obstructive pulmonary disease: a meta-analysis. Scientific Reports, 2017, 7, 13451.	3.3	35
139	Gavage of Fecal Samples From Patients With Colorectal CancerÂPromotes Intestinal Carcinogenesis in Germ-Free andÂConventional Mice. Gastroenterology, 2017, 153, 1621-1633.e6.	1.3	446
140	The gastrointestinal microbiota and its role in oncogenesis. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2017, 31, 607-618.	2.4	33
141	Su1636 Risk of Post Colonoscopic Polypectomy Bleeding in Patients on New Oral Anti-Coagulant and a Case Control Study. Gastrointestinal Endoscopy, 2017, 85, AB374.	1.0	0
142	Surveillance of antibiotic resistance among common Clostridium difficile ribotypes in Hong Kong. Scientific Reports, 2017, 7, 17218.	3.3	20
143	Accuracy of Faecal Immunochemical Test to Predict Endoscopic and Histological Healing in Ulcerative Colitis: A Prospective Study Based on Validated Histological Scores. Journal of Crohn's and Colitis, 2017, 11, 1071-1077.	1.3	26
144	Disease Burden of <i>Clostridium difficile</i> Infections in Adults, Hong Kong, China, 2006–2014. Emerging Infectious Diseases, 2017, 23, 1671-1679.	4.3	23

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145	Potential and use of bacterial small RNAs to combat drug resistance: a systematic review. Infection and Drug Resistance, 2017, Volume 10, 521-532.	2.7	22
146	Patent foramen ovale closure versus medical therapy for stroke prevention: A systematic review and meta-analysis of randomized controlled trials. F1000Research, 2017, 6, 2178.	1.6	0
147	Spontaneous type 1 pattern, ventricular arrhythmias and sudden cardiac death in Brugada Syndrome: an updated systematic review and meta-analysis. Journal of Geriatric Cardiology, 2017, 14, 639-643.	0.2	12
148	A meta-analysis of soluble suppression of tumorigenicity 2 (sST2) and clinical outcomes in pulmonary hypertension. Journal of Geriatric Cardiology, 2017, 14, 766-771.	0.2	10
149	Meta-analysis of T-wave indices for risk stratification in myocardial infarction. Journal of Geriatric Cardiology, 2017, 14, 776-779.	0.2	10
150	Effects of pharmacological gap junction and sodium channel blockade on S1S2 restitution properties in Langendorff-perfused mouse hearts. Oncotarget, 2017, 8, 85341-85352.	1.8	7
151	Patent foramen ovale closure versus medical therapy for stroke prevention: A systematic review and meta-analysis of randomized controlled trials. F1000Research, 2017, 6, 2178.	1.6	0
152	Changing epidemiological trends of inflammatory bowel disease in Asia. Intestinal Research, 2016, 14, 111.	2.6	250
153	Mechanisms of Electrical Activation and Conduction in the Gastrointestinal System: Lessons from Cardiac Electrophysiology. Frontiers in Physiology, 2016, 7, 182.	2.8	39
154	Electrophysiological Mechanisms of Gastrointestinal Arrhythmogenesis: Lessons from the Heart. Frontiers in Physiology, 2016, 7, 230.	2.8	42
155	Screening strategies for colorectal cancer among patients with nonalcoholic fatty liver disease and family history. International Journal of Cancer, 2016, 138, 576-583.	5.1	13
156	Stratification of Digestive Cancers with Different Pathological Features and Survival Outcomes by MicroRNA Expression. Scientific Reports, 2016, 6, 24466.	3.3	35
157	Gastroduodenal Involvement in Asymptomatic Crohn's Disease Patients in Two Areas of Emerging Disease: Asia and Eastern Europe. Journal of Crohn's and Colitis, 2016, 10, 1401-1406.	1.3	10
158	The involvement of regulatory non-coding RNAs in sepsis: a systematic review. Critical Care, 2016, 20, 383.	5.8	79
159	The discriminatory capability of existing scores to predict advanced colorectal neoplasia: a prospective colonoscopy study of 5,899 screening participants. Scientific Reports, 2016, 6, 20080.	3.3	15
160	Su1683 Concurrent Anti-Thrombotic and Anti-Coagulation Use Predict Severe Bleeding in Colorectal Endoscopic Submucosal Dissection. Gastrointestinal Endoscopy, 2016, 83, AB393.	1.0	0
161	Autophagy in sepsis: Degradation into exhaustion?. Autophagy, 2016, 12, 1073-1082.	9.1	111
162	Colorectal Cancer Screening Based on Age and Gender. Medicine (United States), 2016, 95, e2739.	1.0	18

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163	Systematic review with metaâ€analysis: faecal occult blood tests show lower colorectal cancer detection rates in the proximal colon in colonoscopyâ€verified diagnostic studies. Alimentary Pharmacology and Therapeutics, 2016, 43, 755-764.	3.7	54
164	High morbidity and mortality of Clostridium difficile infection and its associations with ribotype 002 in Hong Kong. Journal of Infection, 2016, 73, 115-122.	3.3	23
165	The Role of MicroRNAS in Ankylosing Spondylitis. Medicine (United States), 2016, 95, e3325.	1.0	36
166	Critical Role of Antimicrobial Peptide Cathelicidin for Controlling <i>Helicobacter pylori</i> Survival and Infection. Journal of Immunology, 2016, 196, 1799-1809.	0.8	49
167	Distinct Subtypes of Gastric Cancer Defined by Molecular Characterization Include Novel Mutational Signatures with Prognostic Capability. Cancer Research, 2016, 76, 1724-1732.	0.9	120
168	Determinants of Bowel Preparation Quality and Its Association With Adenoma Detection. Medicine (United States), 2016, 95, e2251.	1.0	30
169	Dysregulated Lysine Acetyltransferase 2B Promotes Inflammatory Bowel Disease Pathogenesis Through Transcriptional Repression of Interleukin-10. Journal of Crohn's and Colitis, 2016, 10, 726-734.	1.3	26
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Sunny H Wong

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