

# Sunny H Wong

## List of Publications by Year in descending order

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199  
papers

12,456  
citations

44444

50  
h-index

35168

102  
g-index

205  
all docs

205  
docs citations

205  
times ranked

20224  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	6.1	22
2	Microbiota engraftment after faecal microbiota transplantation in obese subjects with type 2 diabetes: a 24-week, double-blind, randomised controlled trial. <i>Gut</i> , 2022, 71, 716-723.	6.1	83
3	Risk of peritonitis after gastroscopy in peritoneal dialysis patients. <i>Peritoneal Dialysis International</i> , 2022, 42, 162-170.	1.1	4
4	What is unknown in using microbiota as a therapeutic?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022, 37, 39-44.	1.4	11
5	SARS-CoV-2 targets the lysosome to mediate airway inflammatory cell death. <i>Autophagy</i> , 2022, 18, 2246-2248.	4.3	14
6	Vitamin D <sub>3</sub> and carbamazepine protect against <i>Clostridioides difficile</i> infection in mice by restoring macrophage lysosome acidification. <i>Autophagy</i> , 2022, 18, 2050-2067.	4.3	7
7	SARS-CoV-2 non-structural protein 6 triggers NLRP3-dependent pyroptosis by targeting ATP6AP1. <i>Cell Death and Differentiation</i> , 2022, 29, 1240-1254.	5.0	102
8	Transfusion-transmitted hepatitis E: What we know so far?. <i>World Journal of Gastroenterology</i> , 2022, 28, 47-75.	1.4	13
9	An update on the roles of circular RNAs in spinal cord injury. <i>Molecular Neurobiology</i> , 2022, 59, 2620-2628.	1.9	6
10	Use of Proton-Pump Inhibitor Is Not Associated with Adverse Clinical Outcomes in COVID-19 Patients: A Territory-Wide Cohort Study. <i>GastroHep</i> , 2022, 2022, 1-13.	0.3	0
11	Emerging Roles of Long Non-Coding RNAs in Ankylosing Spondylitis. <i>Frontiers in Immunology</i> , 2022, 13, 790924.	2.2	6
12	Altered gut metabolites and microbiota interactions are implicated in colorectal carcinogenesis and can be non-invasive diagnostic biomarkers. <i>Microbiome</i> , 2022, 10, 35.	4.9	81
13	Destabilization of $\beta$ Cell FIT2 by saturated fatty acids alter lipid droplet numbers and contribute to ER stress and diabetes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2113074119.	3.3	15
14	Stress Hyperglycemia Is Associated With an Increased Risk of Subsequent Development of Diabetes Among Bacteremic and Nonbacteremic Patients. <i>Diabetes Care</i> , 2022, 45, 1438-1444.	4.3	8
15	Effectiveness of prophylactic clipping in preventing postpolypectomy bleeding in oral anticoagulant users: a propensity-score analysis. <i>Gastrointestinal Endoscopy</i> , 2022, 96, 530-542.e1.	0.5	3
16	Single-Hit Inactivation Drove Tumor Suppressor Genes Out of the X Chromosome during Evolution. <i>Cancer Research</i> , 2022, 82, 1482-1491.	0.4	0
17	Gut-Skin Axis: Unravelling the Connection between the Gut Microbiome and Psoriasis. <i>Biomedicines</i> , 2022, 10, 1037.	1.4	34
18	3' untranslated regions of tumor suppressor genes evolved specific features to favor cancer resistance. <i>Oncogene</i> , 2022, , .	2.6	0

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19	Disentangling the relationship of gut microbiota, functional gastrointestinal disorders and autism: a caseâ€“control study on prepubertal Chinese boys. <i>Scientific Reports</i> , 2022, 12, .	1.6	9
20	Meta-analysis of mucosal microbiota reveals universal microbial signatures and dysbiosis in gastric carcinogenesis. <i>Oncogene</i> , 2022, 41, 3599-3610.	2.6	24
21	Fecal microbial DNA markers serve for screening colorectal neoplasm in asymptomatic subjects. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1035-1043.	1.4	21
22	Elucidation of <i>Proteus mirabilis</i> as a Key Bacterium in Crohnâ€™s Disease Inflammation. <i>Gastroenterology</i> , 2021, 160, 317-330.e11.	0.6	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. <i>Advanced Intelligent Systems</i> , 2021, 3, 2000188.	3.3	3
24	<i>Streptococcus thermophilus</i> Inhibits Colorectal Tumorigenesis Through Secreting Î²-Galactosidase. <i>Gastroenterology</i> , 2021, 160, 1179-1193.e14.	0.6	119
25	Targeted Profiling of Immunological Genes during Norovirus Replication in Human Intestinal Enteroids. <i>Viruses</i> , 2021, 13, 155.	1.5	6
26	The chemistry of gut microbiome in health and diseases. <i>Bulletin of the Geological Society of Malaysia</i> , 2021, 4, .	0.5	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. <i>Journal of the Royal Society of Medicine</i> , 2021, 114, 121-131.	1.1	15
28	Lysosome activation in peripheral blood mononuclear cells and prognostic significance of circulating LC3B in COVID-19. <i>Briefings in Bioinformatics</i> , 2021, 22, 1466-1475.	3.2	12
29	Editorial: Human Microbiome: Symbiosis to Pathogenesis. <i>Frontiers in Microbiology</i> , 2021, 12, 605783.	1.5	9
30	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.	1.4	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*. <i>Critical Care Medicine</i> , 2021, 49, 1159-1168.	0.4	33
32	Bioinformatic analyses hinted at augmented T helper 17 cell differentiation and cytokine response as the central mechanism of COVIDâ€“19â€“associated Guillainâ€“BarrÃ© syndrome. <i>Cell Proliferation</i> , 2021, 54, e13024.	2.4	17
33	Multi-omic analysis suggests tumor suppressor genes evolved specific promoter features to optimize cancer resistance. <i>Briefings in Bioinformatics</i> , 2021, 22, .	3.2	6
34	Impact of the coronavirus disease 2019 pandemic on irritable bowel syndrome. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 2187-2197.	1.4	18
35	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.	1.8	25
36	A cross-sectional study on gut microbiota in prostate cancer patients with prostatectomy or androgen deprivation therapy. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 1063-1072.	2.0	13

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37	The Use of Fecal Microbiome Transplant in Treating Human Diseases: Too Early for Poop?. <i>Frontiers in Microbiology</i> , 2021, 12, 519836.	1.5	34
38	An elevated anxiety level among prepubertal autistic boys with non-treatment-seeking functional gastrointestinal disorders: A case-control study. <i>Autism Research</i> , 2021, 14, 2131-2142.	2.1	3
39	Association between well-being and compliance with COVID-19 preventive measures by healthcare professionals: A cross-sectional study. <i>PLoS ONE</i> , 2021, 16, e0252835.	1.1	8
40	Outcomes of respiratory viral-bacterial co-infection in adult hospitalized patients. <i>EClinicalMedicine</i> , 2021, 37, 100955.	3.2	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. <i>Clinical Nutrition</i> , 2021, 40, 4551-4559.	2.3	4
42	IDDF2021-ABS-0210...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. <i>Gut</i> , 2021, , gutjnl-2020-323054.	6.1	13
44	Understanding the gut microbiota and sarcopenia: a systematic review. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1393-1407.	2.9	116
45	IDDF2021-ABS-0166...Transplantation of stool from obese patients promotes intestinal tumorigenesis in mice. , 2021, , .		0
46	Serrated neoplasia in the colorectum: gut microbiota and molecular pathways. <i>Gut Microbes</i> , 2021, 13, 1-12.	4.3	12
47	Association of Adherent-invasive <i>Escherichia coli</i> with severe Gut Mucosal dysbiosis in Hong Kong Chinese population with Crohn's disease. <i>Gut Microbes</i> , 2021, 13, 1994833.	4.3	6
48	Trends in Incidence and Clinical Outcomes of <i>Clostridioides difficile</i> Infection, Hong Kong. <i>Emerging Infectious Diseases</i> , 2021, 27, .	2.0	5
49	Circular RNAs in Intervertebral Disc Degeneration: An Updated Review. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 781424.	1.6	10
50	Autophagy in intracellular bacterial infection. <i>Seminars in Cell and Developmental Biology</i> , 2020, 101, 41-50.	2.3	50
51	Regional differences in temporal incidence of <i>Clostridium difficile</i> infection: a systematic review and meta-analysis. <i>American Journal of Infection Control</i> , 2020, 48, 89-94.	1.1	12
52	MAP9 Loss Triggers Chromosomal Instability, Initiates Colorectal Tumorigenesis, and Is Associated with Poor Survival of Patients with Colorectal Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 746-757.	3.2	11
53	A novel faecal <i>Lachnoclostridium</i> marker for the non-invasive diagnosis of colorectal adenoma and cancer. <i>Gut</i> , 2020, 69, 1248-1257.	6.1	192
54	Bacteria pathogens drive host colonic epithelial cell promoter hypermethylation of tumor suppressor genes in colorectal cancer. <i>Microbiome</i> , 2020, 8, 108.	4.9	76

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55	The Intersection between Oral Microbiota, Host Gene Methylation and Patient Outcomes in Head and Neck Squamous Cell Carcinoma. <i>Cancers</i> , 2020, 12, 3425.	1.7	33
56	Anticancer Drug Discovery from Microbial Sources: The Unique Mangrove Streptomyces. <i>Molecules</i> , 2020, 25, 5365.	1.7	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. <i>Gastroenterology</i> , 2020, 159, 1979-1981.e3.	0.6	18
58	The potential impact of previous exposure to SARS or MERS on control of the COVID-19 pandemic. <i>European Journal of Epidemiology</i> , 2020, 35, 1099-1103.	2.5	13
59	Unaltered Brain GABA Concentrations and Resting fMRI Activity in Functional Dyspepsia With and Without Comorbid Depression. <i>Frontiers in Psychiatry</i> , 2020, 11, 549749.	1.3	3
60	Relating angiotensin-converting enzyme inhibitors or angiotensin receptor blockers with incidence or mortality of COVID-19. <i>ESC Heart Failure</i> , 2020, 7, 3119-3123.	1.4	3
61	The potential impact of vulnerability and coping capacity on the pandemic control of COVID-19. <i>Journal of Infection</i> , 2020, 81, 816-846.	1.7	23
62	Strengthening early testing and surveillance of COVID-19 to enhance identification of asymptomatic patients. <i>Journal of Infection</i> , 2020, 81, e112-e113.	1.7	8
63	COVID-19 and Public Interest in Face Mask Use. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 453-455.	2.5	48
64	Identifying a Capability Framework That Could Mitigate the Coronavirus Disease 2019 Pandemic in a Global Health Community. <i>Journal of Infectious Diseases</i> , 2020, 222, 880-881.	1.9	3
65	Proton-pump inhibitor use before fecal microbiota transplant: A wonder drug, a necessary evil, or a needless prescription?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 913-914.	1.4	2
66	Altered Gut Archaea Composition and Interaction With Bacteria Are Associated With Colorectal Cancer. <i>Gastroenterology</i> , 2020, 159, 1459-1470.e5.	0.6	87
67	Biological characteristics associated with virulence in <i>Clostridioides difficile</i> ribotype 002 in Hong Kong. <i>Emerging Microbes and Infections</i> , 2020, 9, 631-638.	3.0	4
68	Covid-19 and the digestive system. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 744-748.	1.4	540
69	Timing of Endoscopy for Acute Upper Gastrointestinal Bleeding. <i>New England Journal of Medicine</i> , 2020, 382, 1299-1308.	13.9	200
70	Overview of guidance for endoscopy during the coronavirus disease 2019 pandemic. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 749-759.	1.4	137
71	Evaluation on different non-pharmaceutical interventions during COVID-19 pandemic: An analysis of 139 countries. <i>Journal of Infection</i> , 2020, 81, e70-e71.	1.7	28
72	Cathelicidin preserves intestinal barrier function in polymicrobial sepsis. <i>Critical Care</i> , 2020, 24, 47.	2.5	31

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73	Systematic review of human gut resistome studies revealed variable definitions and approaches. <i>Gut Microbes</i> , 2020, 12, 1700755.	4.3	15
74	AI-doscopist: a real-time deep-learning-based algorithm for localising polyps in colonoscopy videos with edge computing devices. <i>Npj Digital Medicine</i> , 2020, 3, 73.	5.7	27
75	Endoscopic Diagnosis and Treatment of Esophageal Squamous Cell Carcinoma. <i>Methods in Molecular Biology</i> , 2020, 2129, 47-62.	0.4	3
76	Looking for Young-onset Colorectal Cancer – It is Coming to Asia. <i>Annals of the Academy of Medicine, Singapore</i> , 2020, 49, 836-837.	0.2	0
77	IDDF2020-ABS-0194 – Timing of endoscopy for acute upper gastrointestinal bleeding: a territory-wide cohort study. , 2020, , .		0
78	IDDF2020-ABS-0032 – Clinical determinants of multidisciplinary intervention and prolonged endoscopic therapy in eradicating high-risk esophagogastric varices. , 2020, , .		0
79	IDDF2020-ABS-0205 – 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. <i>Annals of the Academy of Medicine, Singapore</i> , 2020, 49, 836-837.	0.2	0
81	Clinical applications of gut microbiota in cancer biology. <i>Seminars in Cancer Biology</i> , 2019, 55, 28-36.	4.3	75
82	Batch effects correction for microbiome data with Dirichlet-multinomial regression. <i>Bioinformatics</i> , 2019, 35, 807-814.	1.8	23
83	Nature and specificity of altered cognitive functioning in IBS. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13696.	1.6	10
84	Genomics and metagenomics of colorectal cancer. <i>Journal of Gastrointestinal Oncology</i> , 2019, 10, 1164-1170.	0.6	28
85	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.	1.9	87
86	Gut microbiota in colorectal cancer: mechanisms of action and clinical applications. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 690-704.	8.2	686
87	A Novel Peptide Interfering with proBDNF-Sortilin Interaction Alleviates Chronic Inflammatory Pain. <i>Theranostics</i> , 2019, 9, 1651-1665.	4.6	18
88	Noneffectiveness of electroacupuncture for comorbid generalized anxiety disorder and irritable bowel syndrome. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 1736-1742.	1.4	8
89	Cancer genomics: From benchtop to bedside. <i>Seminars in Cancer Biology</i> , 2019, 55, iii-iv.	4.3	0
90	The phytochemical polydatin ameliorates non-alcoholic steatohepatitis by restoring lysosomal function and autophagic flux. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 4290-4300.	1.6	49

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91	IDDF2019-ABS-0191â€œ...Initial experience of faecal microbiota transplantation with frozen stools for the treatment of recurrent or refractory clostridioides difficile infection â€œ a retrospective review from a quaternary referral centre in hong kong. , 2019, , .		0
92	IDDF2019-ABS-0253â€œ...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€œ...Role of adherent-invasive E. coli in inflammatory bowel disease â€œ 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.	0.9	21
95	Enteric fungal microbiota dysbiosis and ecological alterations in colorectal cancer. Gut, 2019, 68, 654-662.	6.1	325
96	Real-time tracking of fluorescent magnetic sporeâ€œbased microrobots for remote detection of <i>C. diff</i> toxins. Science Advances, 2019, 5, eaau9650.	4.7	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.	1.4	48
98	The Role of Connexins in Gastrointestinal Diseases. Journal of Molecular Biology, 2019, 431, 643-652.	2.0	5
99	Reply. Gastroenterology, 2019, 156, 292.	0.6	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.	6.1	241
102	Common Deregulation of Seven Biological Processes by MicroRNAs in Gastrointestinal Cancers. Scientific Reports, 2018, 8, 3287.	1.6	8
103	A novel susceptibility locus in <i><sc>MST</sc>1</i> and geneâ€œgene interaction network for Crohn's disease in the Chinese population. Journal of Cellular and Molecular Medicine, 2018, 22, 2368-2377.	1.6	10
104	Zinc-finger protein 471 suppresses gastric cancer through transcriptionally repressing downstream oncogenic PLS3 and TFAP2A. Oncogene, 2018, 37, 3601-3616.	2.6	35
105	Fibroblast growth factor 21 in cardio-metabolic disorders: a systematic review and meta-analysis. Metabolism: Clinical and Experimental, 2018, 83, 11-17.	1.5	51
106	<i>Clostridium difficile</i> toxin B induces autophagic cell death in colonocytes. Journal of Cellular and Molecular Medicine, 2018, 22, 2469-2477.	1.6	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.	2.1	33

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109	Association Between Bacteremia From Specific Microbes and Subsequent Diagnosis of Colorectal Cancer. <i>Gastroenterology</i> , 2018, 155, 383-390.e8.	0.6	215
110	Arrhythmogenic right ventricular cardiomyopathy/dysplasia (<sc>ARVC</sc>/D) in clinical practice. <i>Journal of Arrhythmia</i> , 2018, 34, 11-22.	0.5	19
111	Alterations in Enteric Virome Are Associated With Colorectal Cancer and Survival Outcomes. <i>Gastroenterology</i> , 2018, 155, 529-541.e5.	0.6	271
112	Genotypeâ€guided warfarin dosing <i>vs</i>. conventional dosing strategies: a systematic review and metaâ€analysis of randomized controlled trials. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 1868-1882.	1.1	39
113	Total cosine Râ€ for predicting ventricular arrhythmic and mortality outcomes: A systematic review and metaâ€analysis. <i>Annals of Noninvasive Electrocardiology</i> , 2018, 23, e12495.	0.5	11
114	Predictive value of inter-atrial block for new onset or recurrent atrial fibrillation: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2018, 250, 152-156.	0.8	77
115	Targeted Genotyping Identifies Susceptibility Locus in Brain-derived Neurotrophic Factor Gene for Chronic Postsurgical Pain. <i>Anesthesiology</i> , 2018, 128, 587-597.	1.3	26
116	Frailty and Clinical Outcomes in Advanced Heart Failure Patients Undergoing Left Ventricular Assist Device Implantation: A Systematic Review and Meta-analysis. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 255-261.e1.	1.2	53
117	Mucosal microbiome dysbiosis in gastric carcinogenesis. <i>Gut</i> , 2018, 67, 1024-1032.	6.1	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 <i>Vibrio parahaemolyticus</i> in Selangor Reveals Carbapenemase Producing <i>Vibrio parahaemolyticus</i> in Marine and Freshwater Fish. <i>Frontiers in Microbiology</i> , 2018, 9, 2513.	1.5	89
120	Gut fungal dysbiosis correlates with reduced efficacy of fecal microbiota transplantation in <i>Clostridium difficile</i> infection. <i>Nature Communications</i> , 2018, 9, 3663.	5.8	177
121	Microbiota, Obesity and NAFLD. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1061, 111-125.	0.8	63
122	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.	1.3	5
123	Genomic analysis of liver cancer unveils novel driver genes and distinct prognostic features. <i>Theranostics</i> , 2018, 8, 1740-1751.	4.6	80
124	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.	2.2	50
125	Multi-cohort analysis of colorectal cancer metagenome identified altered bacteria across populations and universal bacterial markers. <i>Microbiome</i> , 2018, 6, 70.	4.9	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. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 954-962.	0.6	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. <i>Journal of Infection</i> , 2018, 76, 1-10.	1.7	65
128	Metagenomic analysis of faecal microbiome as a tool towards targeted non-invasive biomarkers for colorectal cancer. <i>Gut</i> , 2017, 66, 70-78.	6.1	865
129	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.	1.4	9
130	Automatic Detection and Classification of Colorectal Polyps by Transferring Low-Level CNN Features From Nonmedical Domain. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2017, 21, 41-47.	3.9	264
131	Gut Microbiota Mediates Protection Against Enteropathy Induced by Indomethacin. <i>Scientific Reports</i> , 2017, 7, 40317.	1.6	33
132	Oncogenes without a neighboring tumor-suppressor gene are more prone to amplification. <i>Molecular Biology and Evolution</i> , 2017, 34, msw295.	3.5	7
133	Quantitation of faecal <i>Fusobacterium</i> improves faecal immunochemical test in detecting advanced colorectal neoplasia. <i>Gut</i> , 2017, 66, 1441-1448.	6.1	214
134	Pathological Role and Diagnostic Value of Endogenous Host Defense Peptides in Adult and Neonatal Sepsis. <i>Shock</i> , 2017, 47, 673-679.	1.0	20
135	Smart healthcare: Cloud-enabled body sensor networks. , 2017, , .		11
136	The T peak - T end interval as an electrocardiographic risk marker of arrhythmic and mortality outcomes: A systematic review and meta-analysis. <i>Heart Rhythm</i> , 2017, 14, 1131-1137.	0.3	133
137	Frailty and Mortality Outcomes After Percutaneous Coronary Intervention: A Systematic Review and Meta-Analysis. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 1097.e1-1097.e10.	1.2	61
138	Eosinophilia and clinical outcome of chronic obstructive pulmonary disease: a meta-analysis. <i>Scientific Reports</i> , 2017, 7, 13451.	1.6	35
139	Gavage of Fecal Samples From Patients With Colorectal Cancer Promotes Intestinal Carcinogenesis in Germ-Free and Conventional Mice. <i>Gastroenterology</i> , 2017, 153, 1621-1633.e6.	0.6	446
140	The gastrointestinal microbiota and its role in oncogenesis. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2017, 31, 607-618.	1.0	33
141	Su1636 Risk of Post Colonoscopic Polypectomy Bleeding in Patients on New Oral Anti-Coagulant and a Case Control Study. <i>Gastrointestinal Endoscopy</i> , 2017, 85, AB374.	0.5	0
142	Surveillance of antibiotic resistance among common <i>Clostridium difficile</i> ribotypes in Hong Kong. <i>Scientific Reports</i> , 2017, 7, 17218.	1.6	20
143	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.	0.6	26
144	Disease Burden of <i>Clostridium difficile</i> Infections in Adults, Hong Kong, China, 2006-2014. <i>Emerging Infectious Diseases</i> , 2017, 23, 1671-1679.	2.0	23

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145	Potential and use of bacterial small RNAs to combat drug resistance: a systematic review. <i>Infection and Drug Resistance</i> , 2017, Volume 10, 521-532.	1.1	22
146	Patent foramen ovale closure versus medical therapy for stroke prevention: A systematic review and meta-analysis of randomized controlled trials. <i>F1000Research</i> , 2017, 6, 2178.	0.8	0
147	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.	0.2	12
148	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.	0.2	10
149	Meta-analysis of T-wave indices for risk stratification in myocardial infarction. <i>Journal of Geriatric Cardiology</i> , 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. <i>Oncotarget</i> , 2017, 8, 85341-85352.	0.8	7
151	Patent foramen ovale closure versus medical therapy for stroke prevention: A systematic review and meta-analysis of randomized controlled trials. <i>F1000Research</i> , 2017, 6, 2178.	0.8	0
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