Bangmao Wang

List of Publications by Year in descending order

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361413 454955 1,325 71 20 30 citations h-index g-index papers 73 73 73 1623 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Activation of Epidermal Growth Factor Receptor Mediates Mucin Production Stimulated by p40, a Lactobacillus rhamnosus GG-derived Protein. Journal of Biological Chemistry, 2014, 289, 20234-20244.	3.4	113
2	The emerging role of ferroptosis in non-cancer liver diseases: hype or increasing hope?. Cell Death and Disease, 2020, 11, 518.	6.3	75
3	Bile Acid–Gut Microbiota Axis in Inflammatory Bowel Disease: From Bench to Bedside. Nutrients, 2021, 13, 3143.	4.1	67
4	Lactic Acid-Producing Probiotic Saccharomyces cerevisiae Attenuates Ulcerative Colitis via Suppressing Macrophage Pyroptosis and Modulating Gut Microbiota. Frontiers in Immunology, 2021, 12, 777665.	4.8	57
5	The Potential Role of Gut Mycobiome in Irritable Bowel Syndrome. Frontiers in Microbiology, 2019, 10, 1894.	3.5	54
6	Microbial Metabolites: Critical Regulators in NAFLD. Frontiers in Microbiology, 2020, 11, 567654.	3.5	51
7	Therapeutic potential of genipin in various acute liver injury, fulminant hepatitis, NAFLD and other non-cancer liver diseases: More friend than foe. Pharmacological Research, 2020, 159, 104945.	7.1	47
8	Diagnostic evaluation of a deep learning model for optical diagnosis of colorectal cancer. Nature Communications, $2020, 11, 2961$.	12.8	45
9	Role of Gut Barrier Function in the Pathogenesis of Nonalcoholic Fatty Liver Disease. Gastroenterology Research and Practice, 2015, 2015, 1-6.	1.5	44
10	Scoparone as a therapeutic drug in liver diseases: Pharmacology, pharmacokinetics and molecular mechanisms of action. Pharmacological Research, 2020, 160, 105170.	7.1	43
11	Prognostic nomogram incorporating neutrophil-to-lymphocyte ratio for early mortality in decompensated liver cirrhosis. International Immunopharmacology, 2018, 56, 58-64.	3.8	38
12	Magnetically Controlled Capsule Endoscopy for Assessment of Antiplatelet Therapy–Induced Gastrointestinal Injury. Journal of the American College of Cardiology, 2022, 79, 116-128.	2.8	37
13	Therapeutic potential of bicyclol in liver diseases: Lessons from a synthetic drug based on herbal derivative in traditional Chinese medicine. International Immunopharmacology, 2021, 91, 107308.	3 . 8	32
14	Intestinal microbiome and permeability in patients with autoimmune hepatitis. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2017, 31, 669-673.	2.4	28
15	Analysis of the learning curve for peroral endoscopic myotomy for esophageal achalasia: Singleâ€center, twoâ€operator experience. Digestive Endoscopy, 2017, 29, 299-306.	2.3	28
16	Phellodendrine promotes autophagy by regulating the AMPK/mTOR pathway and treats ulcerative colitis. Journal of Cellular and Molecular Medicine, 2021, 25, 5707-5720.	3.6	28
17	Extrahepatic Autoimmune Diseases in Patients with Autoimmune Liver Diseases: A Phenomenon Neglected by Gastroenterologists. Gastroenterology Research and Practice, 2017, 2017, 1-7.	1.5	25
18	The Effects of Berberine on Concanavalin A-Induced Autoimmune Hepatitis (AIH) in Mice and the Adenosine $5\hat{a}\in^{\mathbb{M}}$ -Monophosphate (AMP)-Activated Protein Kinase (AMPK) Pathway. Medical Science Monitor, 2017, 23, 6150-6161.	1.1	22

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19	Soft drinks consumption is associated with nonalcoholic fatty liver disease independent of metabolic syndrome in Chinese population. European Journal of Nutrition, 2018, 57, 2113-2121.	3.9	22
20	Peroral endoscopic myotomy versus pneumatic dilation – result from a retrospective study with 1-year follow-up. Zeitschrift Fur Gastroenterologie, 2019, 57, 304-311.	0.5	21
21	Myopenic obesity determined by visceral fat area strongly predicts long-term mortality in cirrhosis. Clinical Nutrition, 2021, 40, 1983-1989.	5.0	18
22	Lactobacillus rhamnosus GG Colonization in Early Life Ameliorates Inflammaging of Offspring by Activating SIRT1/AMPK/PGC-1α Pathway. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-27.	4.0	17
23	Prognostic impact of neutrophilâ€toâ€lymphocyte ratio in cirrhosis: A propensity score matching analysis with a prespecified cutâ€point. Liver International, 2019, 39, 2153-2163.	3.9	16
24	Sleep Quality of Functional Gastrointestinal Disorder Patients in Class-Three Hospitals: A Cross-Sectional Study in Tianjin, China. BioMed Research International, 2018, 2018, 1-5.	1.9	15
25	The role of <i>Bacillus acidophilus </i> in osteoporosis and its roles in proliferation and differentiation. Journal of Clinical Laboratory Analysis, 2020, 34, e23471.	2.1	15
26	The Microbiome in Autoimmune Liver Diseases: Metagenomic and Metabolomic Changes. Frontiers in Physiology, 2021, 12, 715852.	2.8	15
27	Effect of Rebamipide on the Premalignant Progression of Chronic Gastritis: A Randomized Controlled Study. Clinical Drug Investigation, 2015, 35, 665-673.	2.2	14
28	Relationship between sarcopenia/myosteatosis and frailty in hospitalized patients with cirrhosis: a sex-stratified analysis. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110269.	2.5	14
29	The removal of foreign body ingestion in the upper gastrointestinal tract: a retrospective study of 1,182 adult cases. Annals of Translational Medicine, 2021, 9, 502-502.	1.7	14
30	Clinical use of endoscopic ultrasound-guided fine-needle aspiration: Guidelines and recommendations from Chinese Society of Digestive Endoscopy. Endoscopic Ultrasound, 2017, 6, 75.	1.5	14
31	<i>Clostridium butyricum</i> , a butyrate-producing potential probiotic, alleviates experimental colitis through epidermal growth factor receptor activation. Food and Function, 2022, 13, 7046-7061.	4.6	14
32	Receptorâ€interacting protein kinase 3 mediates macrophage/monocyte activation in autoimmune hepatitis and regulates interleukinâ€6 production. United European Gastroenterology Journal, 2018, 6, 719-728.	3.8	13
33	A self-reported Frailty Index predicts long-term mortality in hospitalized patients with cirrhosis. Annals of Translational Medicine, 2020, 8, 1217-1217.	1.7	13
34	Low psoas muscle index associates with long-term mortality in cirrhosis: construction of a nomogram. Annals of Translational Medicine, 2020, 8, 358-358.	1.7	13
35	Neutrophilâ€toâ€lymphocyte ratio is associated with malnutrition risk estimated by the Royal Free Hospital–Nutritional Prioritizing Tool in hospitalized cirrhosis. Journal of Parenteral and Enteral Nutrition, 2022, 46, 123-129.	2.6	13
36	Automatic detection and segmentation of adenomatous colorectal polyps during colonoscopy using Mask R-CNN. Open Life Sciences, 2020, 15, 588-596.	1.4	13

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37	EP3 enhances adhesion and cytotoxicity of NK cells toward hepatic stellate cells in a murine liver fibrosis model. Journal of Experimental Medicine, 2022, 219, .	8.5	13
38	Rebamipide attenuates alcohol-induced gastric epithelial cell injury by inhibiting endoplasmic reticulum stress and activating autophagy-related proteins. European Journal of Pharmacology, 2022, 922, 174891.	3.5	12
39	Clinical manifestations and epigenetic mechanisms of gastric mucosa associated lymphoid tissue lymphoma and long‑term follow‑up following Helicobacterà ¿½pylori eradication. Experimental and Therapeutic Medicine, 2018, 15, 553-561.	1.8	11
40	Healthâ€Related Quality of Life and Its Contributors According to a Preferenceâ€Based Generic Instrument in Cirrhosis. Hepatology Communications, 2022, 6, 610-620.	4.3	11
41	Role of the Aryl Hydrocarbon Receptor and Gut Microbiota-Derived Metabolites Indole-3-Acetic Acid in Sulforaphane Alleviates Hepatic Steatosis in Mice. Frontiers in Nutrition, 2021, 8, 756565.	3.7	11
42	Farnesoid X receptor and bile acids regulate vitamin A storage. Scientific Reports, 2019, 9, 19493.	3.3	10
43	The Potential Role of REG Family Proteins in Inflammatory and Inflammation-Associated Diseases of the Gastrointestinal Tract. International Journal of Molecular Sciences, 2021, 22, 7196.	4.1	10
44	Bile acid–gut microbiota crosstalk in irritable bowel syndrome. Critical Reviews in Microbiology, 2023, 49, 350-369.	6.1	10
45	Enteropathy-associated T-cell lymphoma presenting with gastrointestinal tract symptoms: A report of two cases and review of diagnostic challenges and clinicopathological correlation. Oncology Letters, 2014, 8, 91-94.	1.8	9
46	Incorporation of frailty estimated by gait speed within MELD-Na and the predictive potential for mortality in cirrhosis. Therapeutic Advances in Chronic Disease, 2020, 11, 204062232092202.	2.5	9
47	Comparison of Performance of Two Stool DNA Tests and a Fecal Immunochemical Test in Detecting Colorectal Neoplasm: A Multicenter Diagnostic Study. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 654-661.	2.5	9
48	Sex differences in risk factors of uncomplicated colonic diverticulosis in a metropolitan area from Northern China. Scientific Reports, 2018, 8, 138.	3.3	8
49	What impact do Rome IV criteria have on patients with IBS in China?. Scandinavian Journal of Gastroenterology, 2019, 54, 1433-1440.	1.5	8
50	The effect of intermittent hypoxia and fecal microbiota of OSAS on genes associated with colorectal cancer. Sleep and Breathing, 2021, 25, 1075-1087.	1.7	8
51	Therapeutic potential of Saccharomyces boulardii in liver diseases: from passive bystander to protective performer?. Pharmacological Research, 2022, 175, 106022.	7.1	8
52	External validation and improvement of LiFe score as a prediction tool in critically ill cirrhosis patients. Hepatology Research, 2018, 48, 905-913.	3.4	7
53	Submucosal tunneling endoscopic resection of large submucosal tumors originating from the muscularis propria layer in the esophagus and gastric cardia. Zeitschrift Fur Gastroenterologie, 2019, 57, 952-959.	0.5	7
54	Deglycosylated Azithromycin Targets Transgelin to Enhance Intestinal Smooth Muscle Function. IScience, 2020, 23, 101464.	4.1	7

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55	Relationship Between Sleep–Wake Disturbance and Risk of Malnutrition in Hospitalized Patients With Cirrhosis. Frontiers in Nutrition, 2021, 8, 719176.	3.7	7
56	Effects of high-fat diet-induced gut microbiota dysbiosis: far beyond the gut. Gut, 2020, 69, 2259.1-2259.	12.1	6
57	Mucosal Healing Effectiveness and Safety of Anaprazole, a Novel PPI, vs. Rabeprazole in Patients With Duodenal Ulcers: A Randomized Double-Blinded Multicenter Phase II Clinical Trial. Frontiers in Medicine, 2021, 8, 690995.	2.6	6
58	Pictograms to Provide a Better Understanding of Gastroesophageal Reflux Symptoms in Chinese Subjects. Gastroenterology Research and Practice, 2017, 2017, 1-7.	1.5	4
59	Is It Necessary to Intubate the Cecum to Examine the Whole Colorectum During Endoscopic Polypectomy?. Medical Science Monitor, 2018, 24, 4324-4329.	1.1	4
60	Visceral Adiposity Associates With Malnutrition Risk Determined by Royal Free Hospital-Nutritional Prioritizing Tool in Cirrhosis. Frontiers in Nutrition, 2021, 8, 766350.	3.7	4
61	Lactobacillus rhamnosus GG Promotes Intestinal Vitamin D Absorption by Upregulating Vitamin D Transporters in Senile Osteoporosis. Calcified Tissue International, 2022, 111, 162-170.	3.1	4
62	A predictive nomogram incorporating gait speed for all-cause mortality in hospitalized cirrhotics. Postgraduate Medicine, 2021, 133, 680-687.	2.0	3
63	Empirical treatment of outpatients with gastroesophageal reflux disease with proton pump inhibitors: A survey of Chinese patients (the ENLIGHT Study). Journal of Gastroenterology and Hepatology (Australia), 2018, 33, 1722-1727.	2.8	2
64	Predicting Liver Disease Risk Using a Combination of Common Clinical Markers: A Screening Model from Routine Health Check-Up. Disease Markers, 2020, 2020, 1-11.	1.3	2
65	Novel HLA-DRB1 alleles contribute risk for disease susceptibility in primary biliary cholangitis. Digestive and Liver Disease, 2021, , .	0.9	2
66	Expression, Regulation, and Role of an Oligopeptide Transporter: PEPT1 in Tumors. Current Medicinal Chemistry, 2022, 29, 1596-1605.	2.4	2
67	Low free triiodothyronine levels are associated with frail phenotype in hospitalized inpatients with cirrhosis. Postgraduate Medicine, 2022, 134, 516-523.	2.0	2
68	Necrotizing fasciitis of the neck with pharyngeal fistula: An unusual case presentation. International Journal of Infectious Diseases, 2020, 96, 196-198.	3. 3	0
69	Peptidoglycan Suppresses Phagocytic Activities and Apoptosis of Macrophages in Colonic Mucosa Tissues of Crohn's Disease Patients and In Vitro. Medical Science Monitor, 2018, 24, 3382-3392.	1.1	0
70	An Animal Study of Implantation of an Esophageal Pacemaker Based on Per-Oral Endoscopic Myotomy Approach for Alleviation of Esophageal Peristalsis Disorders. Medical Science Monitor, 2020, 26, e920637.	1.1	0
71	Effect of esophageal muscle fibrosis on prognosis of per-oral endoscopic myotomy (POEM) in achalasia patients. Surgical Endoscopy and Other Interventional Techniques, 2022, , .	2.4	0