Bang-Mao Wang

List of Publications by Year
in descending order

71	3,337	236925 25	161849 54
papers	citations	h-index	g-index

74	74	74	4575
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Systematic Review: Adverse Events of Fecal Microbiota Transplantation. PLoS ONE, 2016, 11, e0161174.	2.5	294
2	Clostridium butyricum, a butyrate-producing probiotic, inhibits intestinal tumor development through modulating Wnt signaling and gut microbiota. Cancer Letters, 2020, 469, 456-467.	7.2	256
3	Current Sampling Methods for Gut Microbiota: A Call for More Precise Devices. Frontiers in Cellular and Infection Microbiology, 2020, 10, 151.	3.9	239
4	Fecal microbiota transplantation in cancer management: Current status and perspectives. International Journal of Cancer, 2019, 145, 2021-2031.	5.1	195
5	Fecal microbiota transplantation broadening its application beyond intestinal disorders. World Journal of Gastroenterology, 2015, 21, 102.	3.3	190
6	Dysbiosis contributes to chronic constipation development via regulation of serotonin transporter in the intestine. Scientific Reports, 2017, 7, 10322.	3.3	169
7	Secondary bile acid-induced dysbiosis promotes intestinal carcinogenesis. International Journal of Cancer, 2017, 140, 2545-2556.	5.1	164
8	Berberine versus placebo for the prevention of recurrence of colorectal adenoma: a multicentre, double-blinded, randomised controlled study. The Lancet Gastroenterology and Hepatology, 2020, 5, 267-275.	8.1	105
9	Stress Triggers Flare of Inflammatory Bowel Disease in Children and Adults. Frontiers in Pediatrics, 2019, 7, 432.	1.9	95
10	Deoxycholic acid disrupts the intestinal mucosal barrier and promotes intestinal tumorigenesis. Food and Function, 2018, 9, 5588-5597.	4.6	90
11	Gut microbiota-derived short-chain fatty acids and colorectal cancer: Ready for clinical translation?. Cancer Letters, 2022, 526, 225-235.	7.2	87
12	Gut microbiota from colorectal cancer patients enhances the progression of intestinal adenoma in Apcmin/+ mice. EBioMedicine, 2019, 48, 301-315.	6.1	84
13	Interplay between bile acids and the gut microbiota promotes intestinal carcinogenesis. Molecular Carcinogenesis, 2019, 58, 1155-1167.	2.7	81
14	Maternal High Fat Diet Alters Gut Microbiota of Offspring and Exacerbates DSS-Induced Colitis in Adulthood. Frontiers in Immunology, 2018, 9, 2608.	4.8	80
15	The gut microbiota at the intersection of bile acids and intestinal carcinogenesis: An old story, yet mesmerizing. International Journal of Cancer, 2020, 146, 1780-1790.	5.1	74
16	Abnormal intestinal permeability and microbiota in patients with autoimmune hepatitis. International Journal of Clinical and Experimental Pathology, 2015, 8, 5153-60.	0.5	70
17	Cartilage Oligomeric Matrix Protein promotes epithelial-mesenchymal transition by interacting with Transgelin in Colorectal Cancer. Theranostics, 2020, 10, 8790-8806.	10.0	67
18	Diammonium Glycyrrhizinate Protects against Nonalcoholic Fatty Liver Disease in Mice through Modulation of Gut Microbiota and Restoration of Intestinal Barrier. Molecular Pharmaceutics, 2018, 15, 3860-3870.	4.6	63

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19	Regulation of the serotonin transporter in the pathogenesis of irritable bowel syndrome. World Journal of Gastroenterology, 2016, 22, 8137.	3.3	55
20	IL-37b gene transfer enhances the therapeutic efficacy of mesenchumal stromal cells in DSS-induced colitis mice. Acta Pharmacologica Sinica, 2015, 36, 1377-1387.	6.1	46
21	Maternal sucralose intake alters gut microbiota of offspring and exacerbates hepatic steatosis in adulthood. Gut Microbes, 2020, 11, 1043-1063.	9.8	43
22	Highâ€fat dietâ€induced dysbiosis mediates MCPâ€1/CCR2 axisâ€dependent M2 macrophage polarization and promotes intestinal adenomaâ€adenocarcinoma sequence. Journal of Cellular and Molecular Medicine, 2020, 24, 2648-2662.	3.6	43
23	Bifidobacterium animalis ssp. Lactis 420 Mitigates Autoimmune Hepatitis Through Regulating Intestinal Barrier and Liver Immune Cells. Frontiers in Immunology, 2020, 11, 569104.	4.8	36
24	Knockdown of asparagine synthetase (ASNS) suppresses cell proliferation and inhibits tumor growth in gastric cancer cells. Scandinavian Journal of Gastroenterology, 2016, 51, 1220-1226.	1.5	34
25	Chemopreventive Effects of Silibinin on Colitis-Associated Tumorigenesis by Inhibiting IL-6/STAT3 Signaling Pathway. Mediators of Inflammation, 2018, 2018, 1-15.	3.0	31
26	Gut Microbiota-Derived Metabolites in Colorectal Cancer: The Bad and the Challenges. Frontiers in Oncology, 2021, 11, 739648.	2.8	30
27	Maternal Emulsifier P80 Intake Induces Gut Dysbiosis in Offspring and Increases Their Susceptibility to Colitis in Adulthood. MSystems, 2021, 6, .	3.8	29
28	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
29	Potential role of TRIM3 as a novel tumour suppressor in colorectal cancer (CRC) development. Scandinavian Journal of Gastroenterology, 2016, 51, 572-582.	1.5	27
30	Microbial metabolite deoxycholic acid promotes vasculogenic mimicry formation in intestinal carcinogenesis. Cancer Science, 2022, 113, 459-477.	3.9	26
31	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
32	Lactobacillus rhamnosus GG colonization in early life regulates gut-brain axis and relieves anxiety-like behavior in adulthood. Pharmacological Research, 2022, 177, 106090.	7.1	24
33	Altered function of monocytes/macrophages in patients with autoimmune hepatitis. Molecular Medicine Reports, 2016, 13, 3874-3880.	2.4	23
34	Gut Microbiota in NSAID Enteropathy: New Insights From Inside. Frontiers in Cellular and Infection Microbiology, 2021, 11, 679396.	3.9	23
35	Upper Gastrointestinal Manifestation of Bezoars and the Etiological Factors: A Literature Review. Gastroenterology Research and Practice, 2019, 2019, 1-13.	1.5	22
36	Transfer of the IL-37b gene elicits anti-tumor responses in mice bearing 4T1 breast cancer. Acta Pharmacologica Sinica, 2015, 36, 528-534.	6.1	21

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37	Deoxycholic acid activates epidermal growth factor receptor and promotes intestinal carcinogenesis byADAM17â€dependent ligand release. Journal of Cellular and Molecular Medicine, 2018, 22, 4263-4273.	3.6	21
38	Gut mycobiome: A promising target for colorectal cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2021, 1875, 188489.	7.4	21
39	Leaky Gut Driven by Dysbiosis Augments Activation and Accumulation of Liver Macrophages via RIP3 Signaling Pathway in Autoimmune Hepatitis. Frontiers in Immunology, 2021, 12, 624360.	4.8	19
40	Dietary feeding of freeze-dried whole cranberry inhibits intestinal tumor development in Apcmin/+ mice. Oncotarget, 2017, 8, 97787-97800.	1.8	18
41	Gut Dysbiosis and Abnormal Bile Acid Metabolism in Colitis-Associated Cancer. Gastroenterology Research and Practice, 2021, 2021, 1-12.	1.5	18
42	Lactobacillus rhamnosus GG Colonization in Early Life Ameliorates Inflammaging of Offspring by Activating SIRT1/AMPK/PGC-1Î± Pathway. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-27.	4.0	17
43	The Benefits of Combination Therapy with Esomeprazole and Rebamipide in Symptom Improvement in Reflux Esophagitis: An International Multicenter Study. Gut and Liver, 2016, 10, 910-916.	2.9	16
44	NK Cell Subtypes as Regulators of Autoimmune Liver Disease. Gastroenterology Research and Practice, 2016, 2016, 1-6.	1.5	16
45	Splenectomy Promotes Macrophage Polarization in a Mouse Model of Concanavalin A- (ConA-) Induced Liver Fibrosis. BioMed Research International, 2019, 2019, 1-12.	1.9	15
46	Berberine Inhibits Intestinal Polyps Growth in Apc (min/+) Mice via Regulation of Macrophage Polarization. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-8.	1.2	14
47	Prenatal Maternal Stress Exacerbates Experimental Colitis of Offspring in Adulthood. Frontiers in Immunology, 2021, 12, 700995.	4.8	14
48	Farnesoid X receptor signal is involved in deoxycholic acid-induced intestinal metaplasia of normal human gastric epithelial cells. Oncology Reports, 2015, 34, 2674-2682.	2.6	13
49	Etiological aspects of intragastric bezoars and its associations to the gastric function implications. Medicine (United States), 2018, 97, e11320.	1.0	13
50	Treatment recommendations for small gastric gastrointestinal stromal tumors: positive endoscopic resection. Scandinavian Journal of Gastroenterology, 2019, 54, 297-302.	1.5	13
51	The intratumoural microbiota in cancer: new insights from inside. Biochimica Et Biophysica Acta: Reviews on Cancer, 2021, 1876, 188626.	7.4	13
52	Early life Lactobacillus rhamnosus GG colonisation inhibits intestinal tumour formation. British Journal of Cancer, 2022, 126, 1421-1431.	6.4	13
53	Disposable versus reusable gastroscopes: a prospective randomized noninferiority trial. Gastrointestinal Endoscopy, 2022, 96, 250-261.	1.0	13
54	Diammonium Glycyrrhizinate Ameliorates Obesity Through Modulation of Gut Microbiota-Conjugated BAs-FXR Signaling. Frontiers in Pharmacology, 2021, 12, 796590.	3.5	12

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55	Genomeâ€wide metaâ€analysis identifies susceptibility loci for autoimmune hepatitis type 1. Hepatology, 2022, 76, 564-575.	7.3	11
56	Contribution of classification based on ferroptosis-related genes to the heterogeneity of MAFLD. BMC Gastroenterology, 2022, 22, 55.	2.0	10
57	SARS-CoV-2 in the bile of a patient with COVID-19-associated gallbladder disease. Endoscopy, 2020, 52, 1148-1148.	1.8	9
58	Reliability of Endoscopic Ultrasound Using Miniprobes and Grayscale Histogram Analysis in Diagnosing Upper Gastrointestinal Subepithelial Lesions. Gastroenterology Research and Practice, 2020, 2020, 1-9.	1.5	8
59	Is Surveillance Colonoscopy Necessary for Patients with Sporadic Gastric Hyperplastic Polyps?. PLoS ONE, 2015, 10, e0122996.	2.5	7
60	Clinical features of upper gastrointestinal serrated lesions: An endoscopy database analysis of 98746 patients. World Journal of Gastroenterology, 2016, 22, 10038.	3.3	7
61	RIP3 blockade prevents immune-mediated hepatitis through a myeloid-derived suppressor cell dependent mechanism. International Journal of Biological Sciences, 2022, 18, 199-213.	6.4	6
62	Sporadic fundic gland polyps are not associated with proton pump inhibitors therapy but negatively correlate with Helicobacter pylori infection in China. Chinese Medical Journal, 2014, 127, 1239-43.	2.3	6
63	Endoscopic Ultrasound Imaging for Differential Diagnosis of Pancreatic Neoplasms: A 7-Year Study in a Chinese Population. Medical Science Monitor, 2018, 24, 3653-3660.	1.1	5
64	Maternal sucralose exposure induces Paneth cell defects and exacerbates gut dysbiosis of progeny mice. Food and Function, 2021, 12, 12634-12646.	4.6	5
65	The Enlargement of Abdominal Lymph Nodes Is a Characteristic of Autoimmune Liver Disease. Mediators of Inflammation, 2020, 2020, 1-7.	3.0	4
66	Low detection rate of advanced neoplasia within 5 years after polypectomy of small serrated adenoma. Postgraduate Medical Journal, 2019, 95, 187-192.	1.8	3
67	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
68	Smoldering Multiple Myeloma Arising in Ulcerative Colitis. Chinese Medical Journal, 2018, 131, 2628-2629.	2.3	1
69	IDDF2019-ABS-0339â€…High-fat diet-induced gut microbiota dysbiosis activate MCP-1/CCR2 pathway and promote intestinal carcinogenesis. , 2019, , .		1
70	IDDF2019-ABS-0298â€…Lactobacillus rhamnosus ggsupernatant improves bowel function via Upregulating 5HT4R and MUC2 expression and modulating microbe environment in mice. , 2019, , .		0
71	Role of endoscopic ultrasound and endoscopic resection in the diagnosis and treatment of esophageal granular cell tumors. Scandinavian Journal of Gastroenterology, 2022, , 1-8.	1.5	0