Ren Mao

List of Publications by Year in descending order

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113	4,099	29	58
papers	citations	h-index	g-index
117	117	117	6187 citing authors
all docs	docs citations	times ranked	

#	Article	IF	Citations
1	Activated intestinal muscle cells promote preadipocyte migration: a novel mechanism for creeping fat formation in Crohn's disease. Gut, 2022, 71, 55-67.	6.1	33
2	International consensus to standardise histopathological scoring for small bowel strictures in Crohn's disease. Gut, 2022, 71, 479-486.	6.1	29
3	Development of antifibrotic therapy for stricturing Crohn's disease: lessons from randomized trials in other fibrotic diseases. Physiological Reviews, 2022, 102, 605-652.	13.1	31
4	Clinical Course of Hepatitis B Viral Infection in Patients Undergoing Anti-Tumor Necrosis Factor α Therapy for Inflammatory Bowel Disease. Gut and Liver, 2022, 16, 396-403.	1.4	9
5	Role of Telemedicine in Inflammatory Bowel Disease: Systematic Review and Meta-analysis of Randomized Controlled Trials. Journal of Medical Internet Research, 2022, 24, e28978.	2.1	19
6	Systematic review with metaâ€enalysis: environmental and dietary differences of inflammatory bowel disease in Eastern and Western populations. Alimentary Pharmacology and Therapeutics, 2022, 55, 266-276.	1.9	30
7	Precision medicine in IBD: genes, drugs, bugs and omics. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 81-82.	8.2	17
8	Longitudinal Bowel Behavior Assessed by Bowel Ultrasound to Predict Early Response to Anti-TNF Therapy in Patients With Crohn's Disease: A Pilot Study. Inflammatory Bowel Diseases, 2022, 28, S67-S75.	0.9	7
9	Secondary Indicators for an Evaluation and Guidance System for Quality of Care in Inflammatory Bowel Disease Centers: A Critical Review of the Inflammatory Bowel Disease Quality of Care Center. Inflammatory Bowel Diseases, 2022, 28, S3-S8.	0.9	2
10	Corticosteroids and Mesalamine Versus Corticosteroids for Acute Severe Ulcerative Colitis: A Randomized Controlled Trial. Clinical Gastroenterology and Hepatology, 2022, 20, 2868-2875.e1.	2.4	9
11	Cost-efficient snare-assisted peroral endoscopic myotomy in comparison of conventional endoscopic knife for treatment of achalasia: results of a randomized controlled trial. Ecological Management and Restoration, 2022, , .	0.2	1
12	Network Clinical Collaboration to Improve Quality of Care of Patients with Inflammatory Bowel Disease in China. Inflammatory Bowel Diseases, 2022, , .	0.9	2
13	Mucosal healing and quality of life in therapeutic goals of ulcerative colitis: occurrence and related factors of functional bowel disorder-like symptoms. Therapeutic Advances in Gastroenterology, 2022, 15, 175628482210925.	1.4	2
14	Intestinal fibrosis classification in patients with Crohn's disease using CT enterography–based deep learning: comparisons with radiomics and radiologists. European Radiology, 2022, 32, 8692-8705.	2.3	30
15	Intestinal strictures in Crohn's disease: a 2021 update. Therapeutic Advances in Gastroenterology, 2022, 15, 175628482211049.	1.4	9
16	The hospitalization burden of inflammatory bowel disease in China: a nationwide study from 2013 to 2018. Therapeutic Advances in Gastroenterology, 2022, 15, 175628482211023.	1.4	8
17	DNA Damage-Regulated Autophagy Modulator 1 (DRAM1) Mediates Autophagy and Apoptosis of Intestinal Epithelial Cells in Inflammatory Bowel Disease. Digestive Diseases and Sciences, 2021, 66, 3375-3390.	1.1	14
18	Impact of COVIDâ€19 outbreak on the care of patients with inflammatory bowel disease: A comparison before and after the outbreak in South China. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 700-709.	1.4	17

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19	A novel identification system combining diffusion kurtosis imaging with conventional magnetic resonance imaging to assess intestinal strictures in patients with Crohn's disease. Abdominal Radiology, 2021, 46, 936-947.	1.0	10
20	Degree of Creeping Fat Assessed by Computed Tomography Enterography is Associated with Intestinal Fibrotic Stricture in Patients with Crohn's Disease: A Potentially Novel Mesenteric Creeping Fat Index. Journal of Crohn's and Colitis, 2021, 15, 1161-1173.	0.6	45
21	Gut Microbiota Profile in Pediatric Patients With Inflammatory Bowel Disease: A Systematic Review. Frontiers in Pediatrics, 2021, 9, 626232.	0.9	27
22	Hepatic mosaic enhancement pattern correlates with increased inflammatory activity and adverse therapeutic outcomes in patients with Crohn's disease. Abdominal Radiology, 2021, 46, 3149-3158.	1.0	0
23	Reply. Gastroenterology, 2021, 160, 1897-1898.	0.6	1
24	Implications of COVID-19 for patients with pre-existing digestive diseases: an update. The Lancet Gastroenterology and Hepatology, 2021, 6, 258-260.	3.7	4
25	Intestinal stricture in Crohn's disease: A 2020 update. Journal of Digestive Diseases, 2021, 22, 390-398.	0.7	7
26	Development and Validation of a Novel Computed-Tomography Enterography Radiomic Approach for Characterization of Intestinal Fibrosis in Crohn's Disease. Gastroenterology, 2021, 160, 2303-2316.e11.	0.6	57
27	Endoscopic evaluation of surgically altered bowel in inflammatory bowel disease: a consensus guideline from the Global Interventional Inflammatory Bowel Disease Group. The Lancet Gastroenterology and Hepatology, 2021, 6, 482-497.	3.7	28
28	Intestinal Fibrosis and Gut Microbiota: Clues From Other Organs. Frontiers in Microbiology, 2021, 12, 694967.	1.5	17
29	Native T1 Mapping and Magnetization Transfer Imaging in Grading Bowel Fibrosis in Crohn's Disease: A Comparative Animal Study. Biosensors, 2021, 11, 302.	2.3	9
30	IDDF2021-ABS-0060â€Comparison of clinical outcomes between radiological and endoscopic strictures in crohn's disease: which types of bowel strictures require more attention from clinician?., 2021,,.		0
31	Intracolic ultrasound molecular imaging: a novel method for assessing colonic tumor necrosis factor-α expression in inflammatory bowel disease. Molecular Medicine, 2021, 27, 119.	1.9	3
32	Noncoding RNAs as Promising Diagnostic Biomarkers and Therapeutic Targets in Intestinal Fibrosis of Crohn's Disease: The Path From Bench to Bedside. Inflammatory Bowel Diseases, 2021, 27, 971-982.	0.9	10
33	A Type I Collagen-Targeted MR Imaging Probe for Staging Fibrosis in Crohn's Disease. Frontiers in Molecular Biosciences, 2021, 8, 762355.	1.6	8
34	Histopathology Scoring Systems of Stenosis Associated With Small Bowel Crohn's Disease: A Systematic Review. Gastroenterology, 2020, 158, 137-150.e1.	0.6	50
35	Making Qualitative Intestinal Stricture Quantitative: Embracing Radiomics in IBD. Inflammatory Bowel Diseases, 2020, 26, 743-745.	0.9	6
36	Magnetisation transfer imaging adds information to conventional MRIs to differentiate inflammatory from fibrotic components of small intestinal strictures in Crohn's disease. European Radiology, 2020, 30, 1938-1947.	2.3	21

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37	CYP2C19 polymorphism has no correlation with the efficacy and safety of thalidomide in the treatment of immuneâ€related bowel disease. Journal of Digestive Diseases, 2020, 21, 98-103.	0.7	2
38	Impact of COVID-19 on the Healthcare of Patients With Inflammatory Bowel Disease: A Comparison Between Epicenter vs. Non-epicenter Areas. Frontiers in Medicine, 2020, 7, 576891.	1.2	5
39	Assessment of patient-centered outcomes (PROs) in inflammatory bowel disease (IBD): a multicenter survey preceding a cross-disciplinary (functional) consensus. Health and Quality of Life Outcomes, 2020, 18, 241.	1.0	5
40	Snare-tip-assisted peroral endoscopic myotomy for achalasia (with video). Gastroenterology Report, 2020, 8, 329-330.	0.6	1
41	Gastrointestinal and liver involvement in patients with COVID-19 – Authors' reply. The Lancet Gastroenterology and Hepatology, 2020, 5, 799-800.	3.7	7
42	Classifying Crohn's disease into colon-involving versus non-colon-involving groups is a better predictor of clinical outcomes than the Montreal classification. Therapeutic Advances in Gastroenterology, 2020, 13, 175628482096873.	1.4	3
43	Associations Between Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blocker Use, Gastrointestinal Symptoms, and Mortality Among Patients With COVID-19. Gastroenterology, 2020, 159, 1170-1172.e1.	0.6	59
44	Simple structural indocyanine green-loaded microbubbles for dual-modality imaging and multi-synergistic photothermal therapy in prostate cancer. Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 28, 102229.	1.7	8
45	Intestinal fibrosis: The Achilles heel of inflammatory bowel diseases?. Journal of Digestive Diseases, 2020, 21, 306-307.	0.7	5
46	Manifestations and prognosis of gastrointestinal and liver involvement in patients with COVID-19: a systematic review and meta-analysis. The Lancet Gastroenterology and Hepatology, 2020, 5, 667-678.	3.7	804
47	Involvement of digestive system in COVID-19: manifestations, pathology, management and challenges. Therapeutic Advances in Gastroenterology, 2020, 13, 175628482093462.	1.4	48
48	Serum biomarkers of fibrostenotic Crohn's disease: Where are we now?. Journal of Digestive Diseases, 2020, 21, 336-341.	0.7	2
49	Knowledge and Attitudes Towards Pregnancy in Females with Inflammatory Bowel Disease: An International, Multi-centre Study. Journal of Crohn's and Colitis, 2020, 14, 1248-1255.	0.6	27
50	Implications of COVID-19 for patients with pre-existing digestive diseases. The Lancet Gastroenterology and Hepatology, 2020, 5, 425-427.	3.7	274
51	Responding to COVID-19: Perspectives From the Chinese Society of Gastroenterology. Gastroenterology, 2020, 158, 2024-2027.	0.6	13
52	Practical guidelines on endoscopic treatment for Crohn's disease strictures: a consensus statement from the Global Interventional Inflammatory Bowel Disease Group. The Lancet Gastroenterology and Hepatology, 2020, 5, 393-405.	3.7	78
53	Endoscopy in inflammatory bowel diseases during the COVID-19 pandemic and post-pandemic period. The Lancet Gastroenterology and Hepatology, 2020, 5, 598-606.	3.7	79
54	Propagation of EBV-driven Lymphomatous Transformation of Peripheral Blood B Cells by Immunomodulators and Biologics Used in the Treatment of Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2020, 26, 1330-1339.	0.9	8

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55	Gut Microbiota Profiles and Microbial-Based Therapies in Post-operative Crohn's Disease: A Systematic Review. Frontiers in Medicine, 2020, 7, 615858.	1.2	12
56	Down-Regulation of Colonic ACE2 Expression in Patients With Inflammatory Bowel Disease Responding to Anti-TNF Therapy: Implications for COVID-19. Frontiers in Medicine, 2020, 7, 613475.	1.2	9
57	Comparison of Three Magnetization Transfer Ratio Parameters for Assessment of Intestinal Fibrosis in Patients with Crohn's Disease. Korean Journal of Radiology, 2020, 21, 290.	1.5	11
58	Risk Factors Associated with Impaired Ovarian Reserve in Young Women of Reproductive Age with Crohn's Disease. Intestinal Research, 2020, 18, 200-209.	1.0	13
59	Gastrointestinal ultrasound in inflammatory bowel disease: experience from the Chinese IBD Elite Union. Gut, 2019, 68, 1535-1536.	6.1	2
60	Comparison of the efficiency of different enemas on patients with distal ulcerative colitis. Cell Proliferation, 2019, 52, e12559.	2.4	7
61	Risk factors and long-term outcome of disease extent progression in Asian patients with ulcerative colitis: a retrospective cohort study. BMC Gastroenterology, 2019, 19, 7.	0.8	16
62	Thalidomide-induced sinus bradycardia in Crohn's disease: case report and literature review. Journal of International Medical Research, 2019, 47, 2228-2233.	0.4	4
63	Association of Infliximab Levels With Mucosal Healing Is Time-Dependent in Crohn's Disease: Higher Drug Exposure Is Required Postinduction Than During Maintenance Treatment. Inflammatory Bowel Diseases, 2019, 25, 1813-1821.	0.9	16
64	Pathogenesis of fibrostenosing Crohn's disease. Translational Research, 2019, 209, 39-54.	2.2	60
65	Assessment of Crohn's disease-associated small bowel strictures and fibrosis on cross-sectional imaging: a systematic review. Gut, 2019, 68, 1115-1126.	6.1	178
66	Efficacy of Endoscopic Dilation of Gastroduodenal Crohn's Disease Strictures: A Systematic Review and Meta-Analysis of Individual Patient Data. Clinical Gastroenterology and Hepatology, 2019, 17, 2514-2522.e8.	2.4	31
67	Cooling Down the Hot Potato: Anti-Interleukin 36 Therapy Prevents and Treats Experimental Intestinal Fibrosis. Gastroenterology, 2019, 156, 871-873.	0.6	6
68	Mucosal Healing Is Associated With the Reduced Disabling Disease in Crohn's Disease. Clinical and Translational Gastroenterology, 2019, 10, e00015.	1.3	13
69	A novel collagen area fraction index to quantitatively assess bowel fibrosis in patients with Crohn's disease. BMC Gastroenterology, 2019, 19, 180.	0.8	5
70	Development and Validation of a Novel Diagnostic Nomogram to Differentiate Between Intestinal Tuberculosis and Crohn's Disease: A 6-year Prospective Multicenter Study. American Journal of Gastroenterology, 2019, 114, 490-499.	0.2	49
71	Low 6â€thioguanine nucleotide level: Effective in maintaining remission in Chinese patients with Crohn's disease. Journal of Gastroenterology and Hepatology (Australia), 2019, 34, 679-685.	1.4	6
72	IVIM with fractional perfusion as a novel biomarker for detecting and grading intestinal fibrosis in Crohn's disease. European Radiology, 2019, 29, 3069-3078.	2.3	26

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73	Intra-Cavitary Contrast-Enhanced Ultrasound: A Novel Radiation-Free Method for Detecting Abscess-Associated Penetrating Disease in Crohnâ∈™s Disease. Journal of Crohn's and Colitis, 2019, 13, 593-599.	0.6	12
74	Ability of DWI to characterize bowel fibrosis depends on the degree of bowel inflammation. European Radiology, 2019, 29, 2465-2473.	2.3	13
75	The Mesenteric Fat and Intestinal Muscle Interface: Creeping Fat Influencing Stricture Formation in Crohn's Disease. Inflammatory Bowel Diseases, 2019, 25, 421-426.	0.9	115
76	T2* Mapping to characterize intestinal fibrosis in crohn's disease. Journal of Magnetic Resonance Imaging, 2018, 48, 829-836.	1.9	13
77	Characterization of Degree of Intestinal Fibrosis in Patients with Crohn Disease by Using Magnetization Transfer MR Imaging. Radiology, 2018, 287, 494-503.	3.6	81
78	Downregulation of gasdermin D promotes gastric cancer proliferation by regulating cell cycleâ€related proteins. Journal of Digestive Diseases, 2018, 19, 74-83.	0.7	142
79	Real-Time Shear Wave Ultrasound Elastography Differentiates Fibrotic from Inflammatory Strictures in Patients with Crohn's Disease. Inflammatory Bowel Diseases, 2018, 24, 2183-2190.	0.9	53
80	European Crohn's and Colitis Organisation Topical Review on Treatment Withdrawal [†Exit Strategies'] in Inflammatory Bowel Disease. Journal of Crohn's and Colitis, 2018, 12, 17-31.	0.6	151
81	Discontinuation of Biological Treatments in Inflammatory Bowel Disease. Journal of Clinical Gastroenterology, 2018, 52, 6-12.	1.1	8
82	Prolonged azathioprine treatment reduces the need for surgery in early Crohn's disease. Journal of Gastroenterology and Hepatology (Australia), 2018, 33, 664-670.	1.4	8
83	Thiopurines prevented surgical recurrence in patients with Crohn's disease after intestinal resection: Strategy based on risk stratification. Journal of Gastroenterology and Hepatology (Australia), 2018, 33, 608-614.	1.4	1
84	IDDF2018-ABS-0196â€Exosomes derived from human IPSC-MSCS protected against TNBS-INDUCED colitis. , 2018, , .		0
85	A New Model Based on 25-Hydroxyvitamin D3 for Predicting Active Crohn's Disease in Chinese Patients. Mediators of Inflammation, 2018, 2018, 1-8.	1.4	9
86	Pharmacokinetics and Immune Reconstitution Following Discontinuation of Thiopurine Analogues: Implications for Drug Withdrawal Strategies. Journal of Crohn's and Colitis, 2018, 12, 1410-1417.	0.6	7
87	6-Thioguanine Nucleotide Levels Are Associated With Mucosal Healing in Patients With Crohn's Disease. Inflammatory Bowel Diseases, 2018, 24, 2621-2627.	0.9	13
88	Heat shock protein family A member 6 combined with clinical characteristics for the differential diagnosis of intestinal Behçet's disease. Journal of Digestive Diseases, 2018, 19, 350-358.	0.7	7
89	Different clinical outcomes in Crohn's disease patients with esophagogastroduodenal, jejunal, and proximal ileal disease involvement: is L4 truly a single phenotype?. Therapeutic Advances in Gastroenterology, 2018, 11, 175628481877793.	1.4	16
90	Networked Clinical Study Collaboration on Inflammatory Bowel Disease in China. American Journal of Gastroenterology, 2018, 113, 1266.	0.2	10

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91	Systematic review with meta-analysis: loss of response and requirement of anti-TNFα dose intensification in Crohn's disease. Journal of Gastroenterology, 2017, 52, 535-554.	2.3	133
92	Effects of Combination Therapy With Immunomodulators on Trough Levels and Antibodies Against Tumor Necrosis Factor Antagonists in Patients With Inflammatory Bowel Disease: AÂMeta-analysis. Clinical Gastroenterology and Hepatology, 2017, 15, 1359-1372.e6.	2.4	43
93	Urine Dripping From the Sigmoid Wall in a Patient With Suspected Crohn's Disease: An Unusual Manifestation of a Colonovesical Fistula. American Journal of Gastroenterology, 2017, 112, 680.	0.2	1
94	Diffusion-weighted MRI Enables to Accurately Grade Inflammatory Activity in Patients of Ileocolonic Crohn $\hat{E}^{1}\!\!/\!\!4$ s Disease. Inflammatory Bowel Diseases, 2017, 23, 244-253.	0.9	38
95	Factors associated with the achievement of mucosal healing in Crohn's disease: the benefit of endoscopic monitoring in treating to target. Therapeutic Advances in Gastroenterology, 2017, 10, 453-463.	1.4	7
96	Systematic review with meta-analysis: the efficacy and safety of stem cell therapy for Crohn's disease. Stem Cell Research and Therapy, 2017, 8, 136.	2.4	30
97	Thalidomide induces clinical remission and mucosal healing in adults with active Crohn's disease: a prospective open-label study. Therapeutic Advances in Gastroenterology, 2017, 10, 397-406.	1.4	14
98	Upregulation of miR-665 promotes apoptosis and colitis in inflammatory bowel disease by repressing the endoplasmic reticulum stress components XBP1 and ORMDL3. Cell Death and Disease, 2017, 8, e2699-e2699.	2.7	73
99	Surgical management of inflammatory bowel disease in China: a systematic review of two decades. Intestinal Research, 2016, 14, 322.	1.0	11
100	Over-reaching beyond disease activity: the influence of anxiety and medical economic burden on health-related quality of life in patients with inflammatory bowel disease. Patient Preference and Adherence, 2016, Volume 11, 23-31.	0.8	23
101	Human umbilical cord-derived mesenchymal stem cells protect against experimental colitis via CD5+ B regulatory cells. Stem Cell Research and Therapy, 2016, 7, 109.	2.4	44
102	The Future of IBD Therapy: Where Are We and Where Should We Go Next?. Digestive Diseases, 2016, 34, 175-179.	0.8	38
103	Comparative efficacy of vitamin D status in reducing the risk of bladder cancer: A systematic review and network meta-analysis. Nutrition, 2016, 32, 515-523.	1.1	31
104	Intracavitary Contrast-enhanced Ultrasonography to Detect Enterovesical Fistula in Crohn's Disease. Gastroenterology, 2016, 150, 315-317.	0.6	15
105	Evaluation of intestinal tuberculosis by multi-slice computed tomography enterography. BMC Infectious Diseases, 2015, 15, 577.	1.3	16
106	Assessment of Activity of Crohn Disease by Diffusion-Weighted Magnetic Resonance Imaging. Medicine (United States), 2015, 94, e1819.	0.4	29
107	Optimizing biologic treatment in IBD: objective measures, but when, how and how often?. BMC Gastroenterology, 2015, 15, 178.	0.8	32
108	Computed tomographic enterography adds value to colonoscopy in differentiating Crohn's disease from intestinal tuberculosis: a potential diagnostic algorithm. Endoscopy, 2015, 47, 322-329.	1.0	46

#	ARTICLE	lF	CITATIONS
109	Systematic Review with Meta-analysis of Prospective Studies: Anti-tumour Necrosis Factor for Prevention of Postoperative Crohn's Disease Recurrence. Journal of Crohn's and Colitis, 2015, 9, 918-927.	0.6	19
110	Factors associated with progression to surgery in Crohn's disease patients with endoscopic stricture. Endoscopy, 2014, 46, 956-962.	1.0	14
111	CT Enterography in Evaluating Postoperative Recurrence of Crohn's Disease after Ileocolic Resection. Inflammatory Bowel Diseases, 2013, 19, 977-982.	0.9	45
112	Fecal calprotectin in predicting relapse of inflammatory bowel diseases: A meta-analysis of prospective studies. Inflammatory Bowel Diseases, 2012, 18, 1894-1899.	0.9	243
113	Usefulness of contrastâ€enhanced ultrasound in the diagnosis of biliary leakage following Tâ€ŧube removal. Journal of Clinical Ultrasound, 2010, 38, 38-40.	0.4	25