

Ryan Stidham

List of Publications by Year in descending order

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72
papers

2,666
citations

186209

28
h-index

197736

49
g-index

72
all docs

72
docs citations

72
times ranked

3284
citing authors

#	ARTICLE	IF	CITATIONS
1	Colorectal Cancer in Inflammatory Bowel Disease. Clinics in Colon and Rectal Surgery, 2018, 31, 168-178.	0.5	187
2	Systematic review with network meta-analysis: the efficacy of anti-TNF agents for the treatment of Crohn's disease. Alimentary Pharmacology and Therapeutics, 2014, 39, 1349-1362.	1.9	165
3	Performance of a Deep Learning Model vs Human Reviewers in Grading Endoscopic Disease Severity of Patients With Ulcerative Colitis. JAMA Network Open, 2019, 2, e193963.	2.8	159
4	An expert consensus to standardise definitions, diagnosis and treatment targets for anti-fibrotic stricture therapies in Crohn's disease. Alimentary Pharmacology and Therapeutics, 2018, 48, 347-357.	1.9	157
5	Ultrasound Elasticity Imaging for Detecting Intestinal Fibrosis and Inflammation in Rats and Humans With Crohn's Disease. Gastroenterology, 2011, 141, 819-826.e1.	0.6	138
6	Systematic review with network meta-analysis: the efficacy of anti-tumour necrosis factor-alpha agents for the treatment of ulcerative colitis. Alimentary Pharmacology and Therapeutics, 2014, 39, 660-671.	1.9	132
7	Corticosteroid Use and Complications in a US Inflammatory Bowel Disease Cohort. PLoS ONE, 2016, 11, e0158017.	1.1	111
8	Cold snare polypectomy for non-pedunculated colon polyps greater than 1 cm. Endoscopy International Open, 2017, 05, E184-E189.	0.9	92
9	Ultrasound Shear Wave Elastography Helps Discriminate Low-grade From High-grade Bowel Wall Fibrosis in Ex Vivo Human Intestinal Specimens. Journal of Ultrasound in Medicine, 2014, 33, 2115-2123.	0.8	82
10	Factors That Predict High Health Care Utilization and Costs for Patients With Inflammatory Bowel Diseases. Clinical Gastroenterology and Hepatology, 2017, 15, 385-392.e2.	2.4	80
11	Predicting Hospitalization and Outpatient Corticosteroid Use in Inflammatory Bowel Disease Patients Using Machine Learning. Inflammatory Bowel Diseases, 2018, 24, 45-53.	0.9	79
12	Efficacy of Induction Therapy With High-Intensity Tofacitinib in 4 Patients With Acute Severe Ulcerative Colitis. Clinical Gastroenterology and Hepatology, 2019, 17, 988-990.e1.	2.4	76
13	Cold snare piecemeal resection of colonic and duodenal polyps >1 cm. Endoscopy International Open, 2015, 03, E508-E513.	0.9	73
14	Predicting corticosteroid-free endoscopic remission with vedolizumab in ulcerative colitis. Alimentary Pharmacology and Therapeutics, 2018, 47, 763-772.	1.9	68
15	Machine Learning Algorithms for Objective Remission and Clinical Outcomes with Thiopurines. Journal of Crohn's and Colitis, 2017, 11, 801-810.	0.6	64
16	Fully automated endoscopic disease activity assessment in ulcerative colitis. Gastrointestinal Endoscopy, 2021, 93, 728-736.e1.	0.5	64
17	Development and Validation of Machine Learning Models in Prediction of Remission in Patients With Moderate to Severe Crohn Disease. JAMA Network Open, 2019, 2, e193721.	2.8	60
18	Tofacitinib for Biologic-Experienced Hospitalized Patients With Acute Severe Ulcerative Colitis: A Retrospective Case-Control Study. Clinical Gastroenterology and Hepatology, 2021, 19, 2112-2120.e1.	2.4	58

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19	Comparison of noncontrast MRI magnetization transfer and T_2 -Weighted signal intensity ratios for detection of bowel wall fibrosis in a Crohn's disease animal model. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 801-810.	1.9	52
20	Predicting Corticosteroid-Free Biologic Remission with Vedolizumab in Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1185-1192.	0.9	49
21	Assessing Small Bowel Strictureing and Morphology in Crohn's Disease Using Semi-automated Image Analysis. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 734-742.	0.9	39
22	CD4+ Tissue-resident Memory T Cells Expand and Are a Major Source of Mucosal Tumour Necrosis Factor α in Active Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 905-915.	0.6	38
23	Systematic review and case series: flexible sigmoidoscopy identifies most cases of checkpoint inhibitor-induced colitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 1474-1483.	1.9	38
24	DUOX2 variants associate with preclinical disturbances in microbiota-immune homeostasis and increased inflammatory bowel disease risk. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	35
25	Defining an Optimal Adherence Threshold for Patients Taking Subcutaneous Anti-TNFs for Inflammatory Bowel Diseases. <i>American Journal of Gastroenterology</i> , 2018, 113, 276-282.	0.2	32
26	Serum Protein Biomarkers of Fibrosis Aid in Risk Stratification of Future Strictureing Complications in Pediatric Crohn's Disease. <i>American Journal of Gastroenterology</i> , 2019, 114, 777-785.	0.2	31
27	Imaging of intestinal fibrosis: current challenges and future methods. <i>United European Gastroenterology Journal</i> , 2016, 4, 515-522.	1.6	30
28	Reply to Body Fat Composition Predicts Infectious Complications After Bowel Resection in Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2015, 21, E19-E20.	0.9	29
29	Incidence and predictors of new persistent opioid use following inflammatory bowel disease flares treated with oral corticosteroids. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 74-83.	1.9	29
30	Body Fat Composition Assessment Using Analytic Morphomics Predicts Infectious Complications After Bowel Resection in Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 1.	0.9	28
31	Biomarkers for the Prediction and Diagnosis of Fibrostenosing Crohn's Disease: A Systematic Review. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 817-846.e10.	2.4	25
32	Artificial Intelligence for Disease Assessment in Inflammatory Bowel Disease: How Will it Change Our Practice?. <i>Gastroenterology</i> , 2022, 162, 1493-1506.	0.6	25
33	Intestinal Dilatation and Platelet:Albumin Ratio Are Predictors of Surgery in Strictureing Small Bowel Crohn's Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 1112-1119.e2.	2.4	21
34	Serum Glycoproteome Profiles for Distinguishing Intestinal Fibrosis from Inflammation in Crohn's Disease. <i>PLoS ONE</i> , 2017, 12, e0170506.	1.1	20
35	Endoscopy and central reading in inflammatory bowel disease clinical trials: achievements, challenges and future developments. <i>Gut</i> , 2021, 70, gutjnl-2020-320690.	6.1	17
36	Evaluating When and Why Patients Discontinue Chronic Therapy for Irritable Bowel Syndrome With Constipation and Chronic Idiopathic Constipation. <i>American Journal of Gastroenterology</i> , 2020, 115, 596-602.	0.2	17

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37	Using Bibliometrics to Advance Your Academic Career. <i>Gastroenterology</i> , 2012, 143, 520-523.	0.6	16
38	Use of Accelerated Induction Strategy of Infliximab for Ulcerative Colitis in Hospitalized Patients at a Tertiary Care Center. <i>Digestive Diseases and Sciences</i> , 2020, 65, 1800-1805.	1.1	16
39	Prevalence and Effect of Intestinal Infections Detected by a PCR-Based Stool Test in Patients with Inflammatory Bowel Disease. <i>Digestive Diseases and Sciences</i> , 2020, 65, 3287-3296.	1.1	16
40	Association Between Plasma Level of Collagen Type III Alpha 1 Chain and Development of Strictures in Pediatric Patients With Crohn's Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 1799-1806.	2.4	14
41	<i>Citrobacter rodentium</i> Induces Tissue-Resident Memory CD4 ⁺ T Cells. <i>Infection and Immunity</i> , 2019, 87, .	1.0	14
42	Trends of 5-Aminosalicylate Medication Use in Patients With Crohn Disease. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 516-521.	0.9	14
43	Increased Ultraviolet Light Exposure is Associated With Reduced Risk of Inpatient Surgery Among Patients With Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2015, 9, 77-81.	0.6	13
44	Vedolizumab is safe and effective in moderate-to-severe inflammatory bowel disease following liver transplantation. <i>Liver Transplantation</i> , 2017, 23, 968-971.	1.3	13
45	Nuances of the psychogastroenterology patient: A predictive model for gastrointestinal quality of life improvement. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13663.	1.6	13
46	Imaging Features Associated With Failure of Nonoperative Management of Intraabdominal Abscesses in Crohn Disease. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 1939-1944.	0.9	11
47	The Association of Medications and Vaccination with Risk of Pneumonia in Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 919-925.	0.9	11
48	Clinical applications of artificial intelligence and machine learning-based methods in inflammatory bowel disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 279-285.	1.4	11
49	Motion-based camera localization system in colonoscopy videos. <i>Medical Image Analysis</i> , 2021, 73, 102180.	7.0	11
50	Outcomes of cold snare piecemeal EMR for nonampullary small-bowel adenomas larger than 1 cm: a retrospective study. <i>Gastrointestinal Endoscopy</i> , 2021, . .	0.5	11
51	Endoscopy and cross-sectional imaging for assessing Crohn's disease activity. <i>Techniques in Gastrointestinal Endoscopy</i> , 2016, 18, 123-130.	0.3	9
52	Potential for Standardization and Automation for Pathology and Endoscopy in Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 1490-1497.	0.9	9
53	CT utilization abruptly increases at age 18 among patients with inflammatory bowel diseases in the hospital. <i>PLoS ONE</i> , 2018, 13, e0195022.	1.1	8
54	A Method for Isolation and Proteomic Analysis of Outer Membrane Vesicles from Fecal Samples by LC-MS/MS. <i>Journal of Proteomics and Bioinformatics</i> , 2019, 12, 38-42.	0.4	7

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55	Systemic Inflammatory Responses in Ulcerative Colitis Patients and Clostridium difficile Infection. Digestive Diseases and Sciences, 2018, 63, 1801-1810.	1.1	6
56	The Use of Readily Available Longitudinal Data to Predict the Likelihood of Surgery in Crohn Disease. Inflammatory Bowel Diseases, 2021, 27, 1328-1334.	0.9	6
57	Application of Artificial Intelligence to Clinical Practice in Inflammatory Bowel Disease – What the Clinician Needs to Know. Journal of Crohn's and Colitis, 2022, 16, 460-471.	0.6	5
58	Recommendations for Standardizing Clinical Trial Design and Endoscopic Assessment in Postoperative Crohn's Disease. Inflammatory Bowel Diseases, 2022, 28, 1321-1331.	0.9	5
59	Identifying the Presence, Activity, and Status of Extraintestinal Manifestations of Inflammatory Bowel Disease Using Natural Language Processing of Clinical Notes. Inflammatory Bowel Diseases, 2023, 29, 503-510.	0.9	5
60	Editorial: visceral fat as a predictor of postoperative recurrence of Crohn's disease. Alimentary Pharmacology and Therapeutics, 2017, 45, 1551-1552.	1.9	4
61	The IBD SGI Diagnostic Test Is Frequently Used by Non-gastroenterologists to Screen for Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2018, 24, e18-e18.	0.9	4
62	Point-counterpoint: Are we overtreating patients with mild ulcerative colitis?. Journal of Crohn's and Colitis, 2014, 8, 80-84.	0.6	3
63	Increasing ultraviolet light exposure is associated with reduced mortality from Clostridium difficile infection. United European Gastroenterology Journal, 2015, 3, 208-214.	1.6	3
64	Development of the Endoscopic Pouch Score for Assessment of Inflammatory Conditions of the Pouch. Clinical Gastroenterology and Hepatology, 2023, 21, 1663-1666.e3.	2.4	3
65	Operate or Medicate: Understanding Surgical Risks in the Elderly with Inflammatory Bowel Disease. Gastroenterology, 2016, 151, 1029-1030.	0.6	1
66	Letter: immune checkpoint inhibitor-induced colitis" shouldn't we be checking more often? Authors' reply. Alimentary Pharmacology and Therapeutics, 2019, 50, 613-613.	1.9	1
67	From clinical trials to clinical practice: how should we design and evaluate prediction models in the care of IBD?. Gut, 2021, , gutjnl-2021-324712.	6.1	1
68	Artificial Intelligence for Understanding Imaging, Text, and Data in Gastroenterology. Gastroenterology and Hepatology, 2020, 16, 341-349.	0.2	1
69	Characteristics of Patients with Crohn's Disease With or Without Perianal Fistulae in the Crohn's Inflammatory Bowel Disease Registry. Digestive Diseases and Sciences, 2022, , 1.	1.1	1
70	Letter: comparative efficacy of biological therapy in patients with ulcerative colitis - authors' reply. Alimentary Pharmacology and Therapeutics, 2014, 39, 1433-1434.	1.9	0
71	Letter: biological drugs for inducing remission in ulcerative colitis – authors' reply. Alimentary Pharmacology and Therapeutics, 2014, 39, 1244-1244.	1.9	0
72	Response to "The end of the dosage of 6 Thioguanine nucleotides? Not so sure". Journal of Crohn's and Colitis, 2018, 12, 127-127.	0.6	0