

Hari Somineni

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

9,290
citations

182225

30
h-index

100535

70
g-index

75
all docs

75
docs citations

75
times ranked

14955
citing authors

#	ARTICLE	IF	CITATIONS
1	Early Change in Fecal Calprotectin Predicts One-Year Outcome in Children Newly Diagnosed With Ulcerative Colitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, 72-78.	0.9	6
2	Methylation quantitative trait loci are largely consistent across disease states in Crohn's disease. <i>G3: Genes, Genomes, Genetics</i> , 2022, 12, .	0.8	2
3	Eicosatetraenoic Acid and Butyrate Regulate Human Intestinal Organoid Mitochondrial and Extracellular Matrix Pathways Implicated in Crohn's Disease Strictures. <i>Inflammatory Bowel Diseases</i> , 2022, 28, 988-1003.	0.9	12
4	Targeted Assessment of Mucosal Immune Gene Expression Predicts Clinical Outcomes in Children with Ulcerative Colitis. <i>Journal of Crohn's and Colitis</i> , 2022, 16, 1735-1750.	0.6	2
5	Altered Intestinal ACE2 Levels Are Associated With Inflammation, Severe Disease, and Response to Anti-Cytokine Therapy in Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2021, 160, 809-822.e7.	0.6	45
6	PTSD is associated with increased DNA methylation across regions of HLA-DPB1 and SPATC1L. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 429-436.	2.0	17
7	Deconvolution of monocyte responses in inflammatory bowel disease reveals an IL-1 cytokine network that regulates IL-23 in genetic and acquired IL-10 resistance. <i>Gut</i> , 2021, 70, 1023-1036.	6.1	58
8	Mucosal Inflammatory and Wound Healing Gene Programmes Reveal Targets for Stricturing Behaviour in Paediatric Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 273-286.	0.6	20
9	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
10	A myeloid stromal niche and gp130 rescue in NOD2-driven Crohn's disease. <i>Nature</i> , 2021, 593, 275-281.	18.7	65
11	Whole-genome sequencing of African Americans implicates differential genetic architecture in inflammatory bowel disease. <i>American Journal of Human Genetics</i> , 2021, 108, 431-445.	2.6	21
12	Common and Rare Variant Prediction and Penetrance of IBD in a Large, Multi-ethnic, Health System-based Biobank Cohort. <i>Gastroenterology</i> , 2021, 160, 1546-1557.	0.6	43
13	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
14	Noninvasive Targeted Crohn Disease Management by Combining Endoscopic Healing Index and Therapeutic Drug Monitoring. <i>Crohn's & Colitis 360</i> , 2021, 3, .	0.5	1
15	Altered splicing associated with the pathology of inflammatory bowel disease. <i>Human Genomics</i> , 2021, 15, 47.	1.4	7
16	Efficacy and safety of adalimumab in paediatric patients with moderate-to-severe ulcerative colitis (ENVISION I): a randomised, controlled, phase 3 study. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 616-627.	3.7	33
17	Machine learning identifies novel blood protein predictors of penetrating and stricturing complications in newly diagnosed paediatric Crohn's disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 53, 281-290.	1.9	23
18	Similar Long-Term Outcomes in Children Presenting With Abscess vs Phlegmon at Diagnosis of Crohn Disease. <i>Crohn's & Colitis 360</i> , 2020, 2, .	0.5	0

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19	Pediatric Inflammatory Bowel Disease Clinical Innovations Meeting of the Crohn's & Colitis Foundation: Charting the Future of Pediatric IBD. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 27-32.	0.9	8
20	Genetic and Transcriptomic Variation Linked to Neutrophil Granulocyte-Macrophage Colony-Stimulating Factor Signaling in Pediatric Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 547-560.	0.9	8
21	Anti-TNF Therapy Is Emerging as the Primary Treatment Modality in Pediatric Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2019, 26, 139-140.	0.9	0
22	Single-Cell Analysis of Crohn's Disease Lesions Identifies a Pathogenic Cellular Module Associated with Resistance to Anti-TNF Therapy. <i>Cell</i> , 2019, 178, 1493-1508.e20.	13.5	519
23	Prioritizing Crohn's disease genes by integrating association signals with gene expression implicates monocyte subsets. <i>Genes and Immunity</i> , 2019, 20, 577-588.	2.2	16
24	Neutrophil GM-CSF signaling in inflammatory bowel disease patients is influenced by non-coding genetic variants. <i>Scientific Reports</i> , 2019, 9, 9168.	1.6	3
25	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
26	Multi-omics of the gut microbial ecosystem in inflammatory bowel diseases. <i>Nature</i> , 2019, 569, 655-662.	13.7	1,638
27	Early Onset Granulomatous Colitis Associated with a Mutation in NCF4 Resolved with Hematopoietic Stem Cell Transplantation. <i>Journal of Pediatrics</i> , 2019, 210, 220-225.	0.9	10
28	Blood-Derived DNA Methylation Signatures of Crohn's Disease and Severity of Intestinal Inflammation. <i>Gastroenterology</i> , 2019, 156, 2254-2265.e3.	0.6	91
29	Clinical and biological predictors of response to standardised paediatric colitis therapy (PROTECT): a multicentre inception cohort study. <i>Lancet, The</i> , 2019, 393, 1708-1720.	6.3	121
30	Performance of Interferon-Gamma Release Assays for Tuberculosis Screening in Pediatric Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, e111-e116.	0.9	4
31	Performance of Interferon-Gamma Release Assays for Tuberculosis Screening in Pediatric Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, e162.	0.9	3
32	Serum Protein Biomarkers of Fibrosis Aid in Risk Stratification of Future Stricturing Complications in Pediatric Crohn's Disease. <i>American Journal of Gastroenterology</i> , 2019, 114, 777-785.	0.2	31
33	Serologic, but Not Genetic, Markers Are Associated With Impaired Anthropometrics at Diagnosis of Pediatric Crohn's Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, e129-e134.	0.9	2
34	Disruption of FOXP3-EZH2 Interaction Represents a Pathobiological Mechanism in Intestinal Inflammation. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019, 7, 55-71.	2.3	23
35	The Microbiome in Patients With Inflammatory Diseases. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 243-255.	2.4	38
36	Response to the Letter from Drs. Greenstein and Brown. <i>Inflammatory Bowel Diseases</i> , 2019, 25, e47-e47.	0.9	1

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37	Genetic variants and pathways implicated in a pediatric inflammatory bowel disease cohort. <i>Genes and Immunity</i> , 2019, 20, 131-142.	2.2	22
38	Multi-Site Comparison of Patient, Parent, and Pediatric Provider Perspectives on Transition to Adult Care in IBD. <i>Journal of Pediatric Nursing</i> , 2018, 39, 49-54.	0.7	19
39	Potency Analysis of Mesenchymal Stromal Cells Using a Combinatorial Assay Matrix Approach. <i>Cell Reports</i> , 2018, 22, 2504-2517.	2.9	150
40	Clinical and Genomic Correlates of Neutrophil Reactive Oxygen Species Production in Pediatric Patients With Crohn's Disease. <i>Gastroenterology</i> , 2018, 154, 2097-2110.	0.6	63
41	Familial Association of Granulocyte-Macrophage Colony-Stimulating Factor Autoantibodies in Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, 767-772.	0.9	3
42	Dynamics of metatranscription in the inflammatory bowel disease gut microbiome. <i>Nature Microbiology</i> , 2018, 3, 337-346.	5.9	408
43	Two-Year-Old With a Limp and Suspected Nonaccidental Injury. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 67, e11.	0.9	1
44	Targeted Gene Sequencing in Children with Crohn's Disease and Their Parents: Implications for Missing Heritability. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 2881-2888.	0.8	1
45	Microbiota-sensitive epigenetic signature predicts inflammation in Crohn's disease. <i>JCI Insight</i> , 2018, 3, .	2.3	54
46	The Effect of Early-Life Environmental Exposures on Disease Phenotype and Clinical Course of Crohn's Disease in Children. <i>American Journal of Gastroenterology</i> , 2018, 113, 1524-1529.	0.2	33
47	Bowel Location Rather Than Disease Subtype Dominates Transcriptomic Heterogeneity in Pediatric IBD. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2018, 6, 474-476.e3.	2.3	10
48	Evolution of Pediatric Inflammatory Bowel Disease Unclassified (IBD-U): Incorporated With Serological and Gene Expression Profiles. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 2285-2290.	0.9	15
49	Disease-specific regulation of gene expression in a comparative analysis of juvenile idiopathic arthritis and inflammatory bowel disease. <i>Genome Medicine</i> , 2018, 10, 48.	3.6	46
50	Response to Biologics Delay Progression of Crohn's Disease in Children but Not Early Surgery. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1398-1400.	2.4	0
51	Mucosal Expression of Type 2 and Type 17 Immune Response Genes Distinguishes Ulcerative Colitis From Colon-Only Crohn's Disease in Treatment-Naive Pediatric Patients. <i>Gastroenterology</i> , 2017, 152, 1345-1357.e7.	0.6	59
52	Impaired antibacterial autophagy links granulomatous intestinal inflammation in Niemann-Pick disease type C1 and XIAP deficiency with NOD2 variants in Crohn's disease. <i>Gut</i> , 2017, 66, 1060-1073.	6.1	126
53	Infliximab Is Not Associated With Increased Risk of Malignancy or Hemophagocytic Lymphohistiocytosis in Pediatric Patients With Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2017, 152, 1901-1914.e3.	0.6	180
54	A Microbiome Foundation for the Study of Crohn's Disease. <i>Cell Host and Microbe</i> , 2017, 21, 301-304.	5.1	46

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55	Prediction of complicated disease course for children newly diagnosed with Crohn's disease: a multicentre inception cohort study. <i>Lancet, The</i> , 2017, 389, 1710-1718.	6.3	482
56	Genetic differences in Crohn's disease susceptibility and outcome. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2017, 14, 266-268.	8.2	2
57	Exclusive and partial enteral nutrition for Crohn's disease – Authors' reply. <i>Lancet, The</i> , 2017, 390, 1486-1487.	6.3	0
58	Factors associated with early outcomes following standardised therapy in children with ulcerative colitis (PROTECT): a multicentre inception cohort study. <i>The Lancet Gastroenterology and Hepatology</i> , 2017, 2, 855-868.	3.7	72
59	Reply. <i>Gastroenterology</i> , 2017, 152, 2083-2084.	0.6	0
60	Transcriptional risk scores link GWAS to eQTLs and predict complications in Crohn's disease. <i>Nature Genetics</i> , 2017, 49, 1517-1521.	9.4	146
61	Genome-Wide Association Study Identifies African-Specific Susceptibility Loci in African Americans With Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2017, 152, 206-217.e2.	0.6	120
62	Nonclassic Inflammatory Bowel Disease in Young Infants. <i>Pediatric Clinics of North America</i> , 2017, 64, 139-160.	0.9	15
63	A novel <i>Ruminococcus gnavus</i> clade enriched in inflammatory bowel disease patients. <i>Genome Medicine</i> , 2017, 9, 103.	3.6	478
64	A Frameshift in CSF2RB Predominant Among Ashkenazi Jews Increases Risk for Crohn's Disease and Reduces Monocyte Signaling via GM-CSF. <i>Gastroenterology</i> , 2016, 151, 710-723.e2.	0.6	51
65	Approach to a Child with Colitis. <i>Indian Journal of Pediatrics</i> , 2016, 83, 1444-1451.	0.3	4
66	Management of Acute Severe Colitis in Children With Ulcerative Colitis in the Biologics Era. <i>Pediatrics</i> , 2016, 137, .	1.0	17
67	Dissecting Allele Architecture of Early Onset IBD Using High-Density Genotyping. <i>PLoS ONE</i> , 2015, 10, e0128074.	1.1	35
68	Improved integrative framework combining association data with gene expression features to prioritize Crohn's disease genes. <i>Human Molecular Genetics</i> , 2015, 24, 4147-4157.	1.4	19
69	Mesenchymal Stromal Cells Derived From Crohn's Patients Deploy Indoleamine 2,3-dioxygenase-mediated Immune Suppression, Independent of Autophagy. <i>Molecular Therapy</i> , 2015, 23, 1248-1261.	3.7	47
70	Characterization of Genetic Loci That Affect Susceptibility to Inflammatory Bowel Diseases in African Americans. <i>Gastroenterology</i> , 2015, 149, 1575-1586.	0.6	65
71	Genetics of Inflammatory Bowel Diseases. <i>Gastroenterology</i> , 2015, 149, 1163-1176.e2.	0.6	319
72	Increased Effectiveness of Early Therapy With Anti-Tumor Necrosis Factor- α vs an Immunomodulator in Children With Crohn's Disease. <i>Gastroenterology</i> , 2014, 146, 383-391.	0.6	224

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73	The Treatment-Naive Microbiome in New-Onset Crohn's Disease. Cell Host and Microbe, 2014, 15, 382-392.	5.1	2,582
74	A 14-Year-Old Girl with Recurrent Vulvar Abscess. Journal of Pediatric and Adolescent Gynecology, 2014, 27, e83-e86.	0.3	6
75	Pediatric Crohn disease patients exhibit specific ileal transcriptome and microbiome signature. Journal of Clinical Investigation, 2014, 124, 3617-3633.	3.9	431