

Neal S Leleiko

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,201
citations

279798

23
h-index

223800

46
g-index

60
all docs

60
docs citations

60
times ranked

2951
citing authors

#	ARTICLE	IF	CITATIONS
1	Ulcerative colitis mucosal transcriptomes reveal mitochondriopathy and personalized mechanisms underlying disease severity and treatment response. <i>Nature Communications</i> , 2019, 10, 38.	12.8	215
2	Mathematical weighting of the pediatric Crohn's disease activity index (PCDAI) and comparison with its other short versions. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 55-62.	1.9	203
3	Extraintestinal Manifestations of Pediatric Inflammatory Bowel Disease and Their Relation to Disease Type and Severity. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 51, 140-145.	1.8	140
4	Transcriptional Repression of the Cystic Fibrosis Transmembrane Conductance Regulator Gene, Mediated by CCAAT Displacement Protein/cut Homolog, Is Associated with Histone Deacetylation. <i>Journal of Biological Chemistry</i> , 1999, 274, 7803-7815.	3.4	122
5	Appraisal of the Pediatric Crohn's Disease Activity Index on Four Prospectively Collected Datasets: Recommended Cutoff Values and Clinimetric Properties. <i>American Journal of Gastroenterology</i> , 2010, 105, 2085-2092.	0.4	122
6	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.	13.7	121
7	Energy expenditure in critically ill children. <i>Pediatric Critical Care Medicine</i> , 2007, 8, 264-267.	0.5	105
8	Distinct Phenotype of Early Childhood Inflammatory Bowel Disease. <i>Journal of Clinical Gastroenterology</i> , 2006, 40, 583-586.	2.2	89
9	Factors That Determine Risk for Surgery in Pediatric Patients With Crohn's Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2010, 8, 789-794.e2.	4.4	82
10	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.	8.1	72
11	Living related liver transplantation for acute liver failure in children. <i>Liver Transplantation</i> , 1999, 5, 161-165.	1.8	68
12	Clinical and Genomic Correlates of Neutrophil Reactive Oxygen Species Production in Pediatric Patients With Crohn's Disease. <i>Gastroenterology</i> , 2018, 154, 2097-2110.	1.3	63
13	Patterns of Medical and Developmental Comorbidities Among Children Presenting With Feeding Problems: A Latent Class Analysis. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2011, 32, 41-47.	1.1	59
14	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.	1.3	59
15	COVID-19: A Guide to Rapid Implementation of Telehealth Services. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 734-740.	1.8	57
16	Immunoglobulin A Targets a Unique Subset of the Microbiota in Inflammatory Bowel Disease. <i>Cell Host and Microbe</i> , 2021, 29, 83-93.e3.	11.0	53
17	Tissue-specific gene expression results from a purine- and pyrimidine-free diet and 6-mercaptopurine in the rat small intestine and colon. <i>Gastroenterology</i> , 1987, 93, 1014-1020.	1.3	48
18	Rates and Predictors of Oral Medication Adherence in Pediatric Patients with IBD. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 832-839.	1.9	47

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19	Biologics Delay Progression of Crohn's Disease, but Not Early Surgery, in Children. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1467-1473.	4.4	45
20	Treatment of primary undifferentiated sarcoma of the liver with surgery and chemotherapy. <i>Cancer</i> , 1984, 54, 2859-2862.	4.1	43
21	Inflammatory Bowel Disease. <i>Pediatrics in Review</i> , 2016, 37, 337-347.	0.4	39
22	The epigenetic signature of CFTR expression is co-ordinated via chromatin acetylation through a complex intronic element. <i>Biochemical Journal</i> , 2007, 408, 317-326.	3.7	30
23	Depressive Symptoms in Youth with Inflammatory Bowel Disease Compared with a Community Sample. <i>Inflammatory Bowel Diseases</i> , 2014, 20, 614-621.	1.9	26
24	Rectal Suction Biopsy to Exclude the Diagnosis of Hirschsprung Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 55, 268-271.	1.8	24
25	Incidence of Crohn's Disease and Ulcerative Colitis in Rhode Island. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 1456-1461.	1.9	21
26	Characterization of Stool Virome in Children Newly Diagnosed With Moderate to Severe Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 1656-1662.	1.9	21
27	Variation in Care in the Management of Children With Crohn's Disease: Data From a Multicenter Inception Cohort Study. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 1208-1217.	1.9	20
28	6-Thioguanine Levels in Pediatric IBD Patients. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 2652-2658.	1.9	19
29	Constipation. <i>Pediatrics in Review</i> , 2020, 41, 379-392.	0.4	18
30	Free and Bioavailable 25-Hydroxyvitamin D Concentrations are Associated With Disease Activity in Pediatric Patients With Newly Diagnosed Treatment Naïve Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 641-650.	1.9	17
31	CHD6 regulates the topological arrangement of the CFTR locus. <i>Human Molecular Genetics</i> , 2015, 24, 2724-2732.	2.9	15
32	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.	1.9	15
33	Nutritional Assessment of Pediatric Patients Admitted to an Acute-Care Pediatric Service Utilizing Anthropometric Measurements. <i>Journal of Parenteral and Enteral Nutrition</i> , 1986, 10, 166-168.	2.6	14
34	Serologic Reactivity Reflects Clinical Expression of Ulcerative Colitis in Children. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1335-1343.	1.9	14
35	Bridging the Gap Between Host Immune Response and Intestinal Dysbiosis in Inflammatory Bowel Disease: Does Immunoglobulin A Mark the Spot?. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 842-846.	4.4	10
36	Longitudinal non-adherence predicts treatment escalation in paediatric ulcerative colitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 911-918.	3.7	10

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37	Corticosteroid Use in a Prospective, Community-Based Cohort of Newly Diagnosed Inflammatory Bowel Disease Patients. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1635-1640.	2.3	8
38	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.	1.9	8
39	Diagnosis and Treatment of Pediatric Feeding and Swallowing Disorders. <i>ICAN: Infant, Child, & Adolescent Nutrition</i> , 2011, 3, 321-323.	0.2	7
40	Dietary behaviors in newly diagnosed youth with inflammatory bowel disease. <i>Children's Health Care</i> , 2017, 46, 408-420.	0.9	7
41	Emulsifiers and Intestinal Health. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, 314-319.	1.8	7
42	Case 13-2010. <i>New England Journal of Medicine</i> , 2010, 362, 1619-1626.	27.0	6
43	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.	1.8	6
44	Stratification of risk of progression to colectomy in ulcerative colitis via measured and predicted gene expression. <i>American Journal of Human Genetics</i> , 2021, 108, 1765-1779.	6.2	6
45	Acute Abdominal Pain. <i>Pediatrics in Review</i> , 2010, 31, 135-144.	0.4	6
46	Adrenal Suppression in EoE Treated With Budesonide?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015, 61, 155-155.	1.8	3
47	Evaluation of possible inflammatory bowel disease: a survey of Rhode Island physicians. <i>Medicine and Health, Rhode Island</i> , 2012, 95, 4-8.	0.1	3
48	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.	1.3	2
49	Stability of Emotional and Behavioral Functioning in Youth with Inflammatory Bowel Disease. <i>Children's Health Care</i> , 2014, 43, 151-168.	0.9	1
50	Omes of Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, 374-377.	1.8	1
51	Challenges and Approaches to Assessing Medication Adherence in Pediatric Inflammatory Bowel Diseases. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 759-761.	1.8	1
52	New Concepts in Food Allergy. <i>Advances in Pediatrics</i> , 2017, 64, 87-109.	1.4	0
53	Procedural Volume and Colectomy Complications. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 2648-2650.	4.4	0
54	Enteral Nutrition. , 2021, , 995-1011.e2.		0

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55	Pediatric gastroenterology. <i>Medicine and Health, Rhode Island</i> , 2007, 90, 232-4.	0.1	0
56	Nutrition in inflammatory bowel disease. <i>Medicine and Health, Rhode Island</i> , 2009, 92, 131-4.	0.1	0