

Lee A Denson

List of Publications by Year in descending order

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Version: 2024-02-01

172
papers

16,181
citations

34493

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21239

119
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177
all docs

177
docs citations

177
times ranked

23986
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating Eosinophilic Colitis as a Unique Disease Using Colonic Molecular Profiles: A Multi-Site Study. <i>Gastroenterology</i> , 2022, 162, 1635-1649.	0.6	21
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	Velocity-Encoded Phase-Contrast MRI for Measuring Mesenteric Blood Flow in Patients With Newly Diagnosed Small-Bowel Crohn Disease. <i>American Journal of Roentgenology</i> , 2022, 219, 132-141.	1.0	4
4	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
5	Antibodies to infliximab accelerate clearance while dose intensification reverses immunogenicity and recaptures clinical response in paediatric Crohn's disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 55, 593-603.	1.9	22
6	MRI-Based Characterization of Intestinal Motility in Children and Young Adults With Newly Diagnosed Ileal Crohn Disease Treated by Biologic Therapy: A Controlled Prospective Study. <i>American Journal of Roentgenology</i> , 2022, 219, 655-664.	1.0	3
7	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
8	Nutritional deficiency in an intestine-on-a-chip recapitulates injury hallmarks associated with environmental enteric dysfunction. <i>Nature Biomedical Engineering</i> , 2022, 6, 1236-1247.	11.6	20
9	Achieving Target Infliximab Drug Concentrations Improves Blood and Fecal Neutrophil Biomarkers in Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 1045-1051.	0.9	14
10	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
11	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
12	Mucosal Inflammatory and Wound Healing Gene Programmes Reveal Targets for Stricture Behaviour in Paediatric Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 273-286.	0.6	20
13	Association of Baseline Luminal Narrowing With Ileal Microbial Shifts and Gene Expression Programs and Subsequent Transmural Healing in Pediatric Crohn Disease. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 1707-1718.	0.9	9
14	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
15	Colonic Epithelial-Derived Selenoprotein P Is the Source for Antioxidant-Mediated Protection in Colitis-Associated Cancer. <i>Gastroenterology</i> , 2021, 160, 1694-1708.e3.	0.6	33
16	Clinical and Host Biological Factors Predict Colectomy Risk in Children Newly Diagnosed With Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2021, , .	0.9	11
17	Mucosal Genomics Implicate Lymphocyte Activation and Lipid Metabolism in Refractory Environmental Enteric Dysfunction. <i>Gastroenterology</i> , 2021, 160, 2055-2071.e0.	0.6	38
18	Quality Improvement Methodology Optimizes Infliximab Levels in Pediatric Patients with Inflammatory Bowel Disease. <i>Pediatric Quality & Safety</i> , 2021, 6, e400.	0.4	2

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19	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
20	Predicting disease course in ulcerative colitis using stool proteins identified through an aptamer-based screen. <i>Nature Communications</i> , 2021, 12, 3989.	5.8	21
21	Profiling non-coding RNA levels with clinical classifiers in pediatric Crohn's disease. <i>BMC Medical Genomics</i> , 2021, 14, 194.	0.7	11
22	Elevated fecal calprotectin is linked to psychosocial complexity in pediatric functional abdominal pain disorders. <i>BMC Research Notes</i> , 2021, 14, 360.	0.6	1
23	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.	2.6	6
24	Application of mucosal functional genomics to childhood undernutrition and stunting: Insights into mechanisms and targeted interventions. <i>EBioMedicine</i> , 2021, 71, 103553.	2.7	1
25	Decision Making about anti-TNF Therapy: A Pilot Trial of a Shared Decision-Making Intervention. <i>Patient Education and Counseling</i> , 2021, , .	1.0	2
26	Bile Acid Profiling Reveals Distinct Signatures in Undernourished Children with Environmental Enteric Dysfunction. <i>Journal of Nutrition</i> , 2021, 151, 3689-3700.	1.3	13
27	Real-World Infliximab Pharmacokinetic Study Informs an Electronic Health Record-Embedded Dashboard to Guide Precision Dosing in Children with Crohn's Disease. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 1639-1647.	2.3	38
28	Effect of a Practice-wide Anti-TNF Proactive Therapeutic Drug Monitoring Program on Outcomes in Pediatric Patients with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 482-492.	0.9	33
29	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
30	Transition to Adult IBD Care: A Pilot Multi-Site, Telehealth Hybrid Intervention. <i>Journal of Pediatric Psychology</i> , 2021, 46, 1-11.	1.1	9
31	Microbial Shifts and Shorter Time to Bowel Resection Surgery Associated with <i>C. difficile</i> in Pediatric Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 1212-1221.	0.9	12
32	Recommendations for Successful Transition of Adolescents With Inflammatory Bowel Diseases to Adult Care. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 276-289.e2.	2.4	15
33	Drug induced pancreatitis is the leading known cause of first attack acute pancreatitis in children. <i>Pancreatology</i> , 2020, 20, 1103-1108.	0.5	22
34	Microbiota-derived metabolite promotes HDAC3 activity in the gut. <i>Nature</i> , 2020, 586, 108-112.	13.7	132
35	Analysis of Using the Total White Blood Cell Count to Define Severe New-onset Ulcerative Colitis in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 71, 354-360.	0.9	8
36	A Micro-longitudinal Approach to Measuring Medication Adherence in Pediatric Inflammatory Bowel Diseases. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 71, 366-370.	0.9	1

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37	Mitochondrial Networks: A New Therapeutic Target in Colitis. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 10, 426-427.	2.3	4
38	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
39	Longitudinal non-adherence predicts treatment escalation in paediatric ulcerative colitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 911-918.	1.9	10
40	Study of Environmental Enteropathy and Malnutrition (SEEM) in Pakistan: protocols for biopsy based biomarker discovery and validation. <i>BMC Pediatrics</i> , 2019, 19, 247.	0.7	22
41	Defining the Celiac Disease Transcriptome using Clinical Pathology Specimens Reveals Biologic Pathways and Supports Diagnosis. <i>Scientific Reports</i> , 2019, 9, 16163.	1.6	29
42	Elevated Pretreatment Plasma Oncostatin M Is Associated With Poor Biochemical Response to Infliximab. <i>Crohn's & Colitis</i> 360, 2019, 1, otz026.	0.5	22
43	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
44	Shared decision making in IBD: A novel approach to trial consent and timing. <i>Contemporary Clinical Trials Communications</i> , 2019, 16, 100447.	0.5	5
45	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
46	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
47	Multi-omics of the gut microbial ecosystem in inflammatory bowel diseases. <i>Nature</i> , 2019, 569, 655-662.	13.7	1,638
48	Genetic variants in acute, acute recurrent and chronic pancreatitis affect the progression of disease in children. <i>Pancreatology</i> , 2019, 19, 535-540.	0.5	20
49	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
50	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
51	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
52	Evaluation of a Novel Educational Tool in Adolescents With Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 564-569.	0.9	7
53	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
54	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

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55	Improving IBD Transition, Self-management, and Disease Outcomes With an In-clinic Transition Coordinator. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 194-199.	0.9	17
56	Ulcerative colitis mucosal transcriptomes reveal mitochondriopathy and personalized mechanisms underlying disease severity and treatment response. <i>Nature Communications</i> , 2019, 10, 38.	5.8	215
57	Rapid Progression of Acute Pancreatitis to Acute Recurrent Pancreatitis in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 104-109.	0.9	42
58	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.	0.9	20
59	Content and Usability Evaluation of Medication Adherence Mobile Applications for Use in Pediatrics. <i>Journal of Pediatric Psychology</i> , 2019, 44, 333-342.	1.1	21
60	Age-of-diagnosis dependent ileal immune intensification and reduced alpha-defensin in older versus younger pediatric Crohn Disease patients despite already established dysbiosis. <i>Mucosal Immunology</i> , 2019, 12, 491-502.	2.7	18
61	Genetic variants and pathways implicated in a pediatric inflammatory bowel disease cohort. <i>Genes and Immunity</i> , 2019, 20, 131-142.	2.2	22
62	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.	0.9	17
63	Partial growth hormone insensitivity and dysregulatory immune disease associated with de novo germline activating STAT3 mutations. <i>Molecular and Cellular Endocrinology</i> , 2018, 473, 166-177.	1.6	38
64	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
65	Disruption of Epithelial HDAC3 in Intestine Prevents Diet-Induced Obesity in Mice. <i>Gastroenterology</i> , 2018, 155, 501-513.	0.6	64
66	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
67	Validation of Neutrophil CD64 Blood Biomarkers to Detect Mucosal Inflammation in Pediatric Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 198-208.	0.9	13
68	Long ncRNA Landscape in the Ileum of Treatment-Naive Early-Onset Crohn Disease. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 346-360.	0.9	46
69	Dynamics of metatranscription in the inflammatory bowel disease gut microbiome. <i>Nature Microbiology</i> , 2018, 3, 337-346.	5.9	408
70	Histologic Correlates of Clinical and Endoscopic Severity in Children Newly Diagnosed With Ulcerative Colitis. <i>American Journal of Surgical Pathology</i> , 2018, 42, 1127-1127.	2.1	3
71	Increases in IGF-1 After Anti-TNF Therapy Are Associated With Bone and Muscle Accrual in Pediatric Crohn Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 936-945.	1.8	28
72	Enhanced Contribution of HLA in Pediatric Onset Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 829-838.	0.9	23

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73	Penetrating Crohn disease: does it occur in the absence of stricturing disease?. <i>Abdominal Radiology</i> , 2018, 43, 1583-1589.	1.0	24
74	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
75	Compositional and Temporal Changes in the Gut Microbiome of Pediatric Ulcerative Colitis Patients Are Linked to Disease Course. <i>Cell Host and Microbe</i> , 2018, 24, 600-610.e4.	5.1	193
76	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
77	Prevalence of abnormal glucose metabolism in pediatric acute, acute recurrent and chronic pancreatitis. <i>PLoS ONE</i> , 2018, 13, e0204979.	1.1	12
78	Interleukin-22 levels are increased in gastrointestinal graft-versus-host disease in children. <i>Haematologica</i> , 2018, 103, e480-e482.	1.7	7
79	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
80	Antibiotic Exposure and Reduced Short Chain Fatty Acid Production after Hematopoietic Stem Cell Transplant. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2418-2424.	2.0	85
81	Serologic Reactivity Reflects Clinical Expression of Ulcerative Colitis in Children. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1335-1343.	0.9	14
82	Impaired granulocyte-macrophage colony-stimulating factor bioactivity accelerates surgical recurrence in ileal Crohn's disease. <i>World Journal of Gastroenterology</i> , 2018, 24, 623-630.	1.4	14
83	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
84	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
85	Exclusive and partial enteral nutrition for Crohn's disease – Authors' reply. <i>Lancet, The</i> , 2017, 390, 1486-1487.	6.3	0
86	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
87	Histologic Correlates of Clinical and Endoscopic Severity in Children Newly Diagnosed With Ulcerative Colitis. <i>American Journal of Surgical Pathology</i> , 2017, 41, 1491-1498.	2.1	31
88	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
89	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
90	Improving a process to obtain hepatitis B serology among patients treated with infliximab at a large urban children's hospital. <i>BMJ Open Quality</i> , 2017, 6, e000092.	0.4	3

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91	Practical Use of Infliximab Concentration Monitoring in Pediatric Crohn Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, 715-722.	0.9	39
92	Serum Infliximab, Antidrug Antibodies, and Tumor Necrosis Factor Predict Sustained Response in Pediatric Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 1370-1377.	0.9	37
93	Granulocyte-Macrophage Colony Stimulating Factor Bioactivity and Mucosal Homeostasis in Crohn's Disease: A Role for Genetic Variation. <i>Gastroenterology</i> , 2016, 151, 593-596.	0.6	3
94	Parents' information needs and influential factors when making decisions about TNF- α inhibitors. <i>Pediatric Rheumatology</i> , 2016, 14, 53.	0.9	9
95	Making decisions about chronic disease treatment: a comparison of parents and their adolescent children. <i>Health Expectations</i> , 2016, 19, 716-726.	1.1	39
96	Increases in Sex Hormones during Anti-Tumor Necrosis Factor α Therapy in Adolescents with Crohn's Disease. <i>Journal of Pediatrics</i> , 2016, 171, 146-152.e2.	0.9	19
97	Physicians' Perceptions of Shared Decision Making in Chronic Disease and Its Barriers and Facilitators. <i>Journal of Pediatrics</i> , 2016, 171, 307-309.e2.	0.9	24
98	Epithelial Reactive Oxygen Species and Risk for Very Early Onset Inflammatory Bowel Disease. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2015, 1, 456-457.	2.3	3
99	Concerns, Barriers, and Recommendations to Improve Transition from Pediatric to Adult IBD Care. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 1641-1651.	0.9	87
100	Health-Related Quality of Life in Youth With Crohn Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015, 60, 749-753.	0.9	40
101	Transition Readiness Skills Acquisition in Adolescents and Young Adults with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 1125-1131.	0.9	72
102	IL-33 Signaling Protects from Murine Oxazolone Colitis by Supporting Intestinal Epithelial Function. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 2737-2746.	0.9	48
103	Dissecting Allele Architecture of Early Onset IBD Using High-Density Genotyping. <i>PLoS ONE</i> , 2015, 10, e0128074.	1.1	35
104	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
105	Health-Related Quality of Life in Adolescents With Inflammatory Bowel Disease: The Relation of Parent and Adolescent Depressive Symptoms. <i>Children's Health Care</i> , 2015, 44, 119-135.	0.5	9
106	The Telehealth Enhancement of Adherence to Medication (TEAM) in pediatric IBD trial: Design and methodology. <i>Contemporary Clinical Trials</i> , 2015, 43, 105-113.	0.8	19
107	Diagnostic Performance and Dose Comparison of Filtered Back Projection and Adaptive Iterative Dose Reduction Three-dimensional CT Enterography in Children and Young Adults. <i>Radiology</i> , 2015, 276, 233-242.	3.6	22
108	Improvements in Bone Density and Structure during Anti-TNF- α Therapy in Pediatric Crohn's Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2630-2639.	1.8	59

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109	Genetic sharing and heritability of paediatric age of onset autoimmune diseases. <i>Nature Communications</i> , 2015, 6, 8442.	5.8	58
110	Meta-analysis of shared genetic architecture across ten pediatric autoimmune diseases. <i>Nature Medicine</i> , 2015, 21, 1018-1027.	15.2	212
111	Altered cGMP Dynamics at the Plasma Membrane Contribute to Diarrhea in Ulcerative Colitis. <i>American Journal of Pathology</i> , 2015, 185, 2790-2804.	1.9	7
112	Exome Sequencing Identifies a Novel <i>FOXP3</i> Mutation in a 2 nd -Generation Family With Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 58, 561-568.	0.9	47
113	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
114	The Treatment-Naive Microbiome in New-Onset Crohn's Disease. <i>Cell Host and Microbe</i> , 2014, 15, 382-392.	5.1	2,582
115	Salivary cytokines in healthy adolescent girls: Intercorrelations, stability, and associations with serum cytokines, age, and pubertal stage. <i>Developmental Psychobiology</i> , 2014, 56, 797-811.	0.9	82
116	Pediatric Crohn disease patients exhibit specific ileal transcriptome and microbiome signature. <i>Journal of Clinical Investigation</i> , 2014, 124, 3617-3633.	3.9	431
117	Granulocyte Macrophage Colony-Stimulating Factor Auto-Antibodies and Disease Relapse in Inflammatory Bowel Disease. <i>American Journal of Gastroenterology</i> , 2013, 108, 1901-1910.	0.2	45
118	CT and MR Enterography in Children and Adolescents with Inflammatory Bowel Disease. <i>Radiographics</i> , 2013, 33, 1843-1860.	1.4	55
119	Delays in Puberty, Growth, and Accrual of Bone Mineral Density in Pediatric Crohn's Disease: Despite Temporal Changes in Disease Severity, the Need for Monitoring Remains. <i>Journal of Pediatrics</i> , 2013, 163, 17-22.	0.9	42
120	Protein-energy malnutrition alters IgA responses to rotavirus vaccination and infection but does not impair vaccine efficacy in mice. <i>Vaccine</i> , 2013, 32, 48-53.	1.7	28
121	Venous Thrombotic Events in Hospitalized Children and Adolescents With Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 56, 485-491.	0.9	70
122	The Clinical Utility of Health-Related Quality of Life Screening in a Pediatric Inflammatory Bowel Disease Clinic. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 2666-2672.	0.9	34
123	Quality Indicators for Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 662-668.	0.9	122
124	Telehealth behavioral treatment for medication nonadherence. <i>European Journal of Gastroenterology and Hepatology</i> , 2013, 25, 469-473.	0.8	105
125	Challenges in IBD Research. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 677-682.	0.9	31
126	Deletion of Intestinal Epithelial Cell STAT3 Promotes T-Lymphocyte STAT3 Activation and Chronic Colitis Following Acute Dextran Sodium Sulfate Injury in Mice. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 512-525.	0.9	55

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127	Granulocyte-Macrophage Colony-Stimulating Factor Autoantibodies. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 1671-1680.	0.9	64
128	The Role of the Innate and Adaptive Immune System in Pediatric Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 1.	0.9	10
129	Crohn's Disease and Genetic Hitchhiking at IBD5. <i>Molecular Biology and Evolution</i> , 2012, 29, 101-111.	3.5	52
130	Treatment Adherence in Adolescents With Inflammatory Bowel Disease: The Collective Impact of Barriers to Adherence and Anxiety/Depressive Symptoms. <i>Journal of Pediatric Psychology</i> , 2012, 37, 282-291.	1.1	114
131	Health Supervision in the Management of Children and Adolescents With IBD. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 55, 93-108.	0.9	100
132	Evaluation of a group-based behavioral intervention to promote adherence in adolescents with inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2012, 24, 64-69.	0.8	47
133	Improved Outcomes With Quality Improvement Interventions in Pediatric Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 55, 679-688.	0.9	34
134	Five Cases of Anti-Tumor Necrosis Factor Alpha-Induced Psoriasis Presenting with Severe Scalp Involvement in Children. <i>Pediatric Dermatology</i> , 2012, 29, 454-459.	0.5	45
135	How Does Knowledge from Translational Research Impact Our Clinical Care of Pediatric Inflammatory Bowel Disease Patients?. <i>Current Gastroenterology Reports</i> , 2012, 14, 275-281.	1.1	4
136	Enterocyte STAT5 promotes mucosal wound healing via suppression of myosin light chain kinase-mediated loss of barrier function and inflammation. <i>EMBO Molecular Medicine</i> , 2012, 4, 109-124.	3.3	64
137	Individually Tailored Treatment of Medication Nonadherence. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 53, 435-439.	0.9	39
138	Oral medication adherence and disease severity in pediatric inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2011, 23, 250-254.	0.8	38
139	Family functioning and health-related quality of life in adolescents with pediatric inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2011, 23, 95-100.	0.8	39
140	Granulocyte Macrophage-Colony-Stimulating Factor Autoantibodies and Increased Intestinal Permeability in Crohn Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 52, 542-548.	0.9	33
141	Patient and Parent Psychosocial Factors Associated With Health-related Quality of Life in Pediatric Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 52, 295-299.	0.9	56
142	Meta-analysis identifies 29 additional ulcerative colitis risk loci, increasing the number of confirmed associations to 47. <i>Nature Genetics</i> , 2011, 43, 246-252.	9.4	1,201
143	Presentation and outcome of histoplasmosis in pediatric inflammatory bowel disease patients treated with antitumor necrosis factor alpha therapy: A case series. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 56-61.	0.9	47
144	ImproveCareNow: The development of a pediatric inflammatory bowel disease improvement network. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 450-457.	0.9	181

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145	Disease activity, behavioral dysfunction, and health-related quality of life in adolescents with inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 1581-1586.	0.9	77
146	Granulocyte-macrophage colony stimulating factor blockade promotes ccr9+ lymphocyte expansion in Nod2 deficient mice. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 2443-2455.	0.9	12
147	Bacterial Enteritis as a Risk Factor for Childhood Intussusception: A Retrospective Cohort Study. <i>Journal of Pediatrics</i> , 2010, 156, 761-765.	0.9	55
148	Lipopolysaccharide exposure is linked to activation of the acute phase response and growth failure in pediatric Crohn's disease and murine colitis. <i>Inflammatory Bowel Diseases</i> , 2010, 16, 856-869.	0.9	76
149	Comparative genetic analysis of inflammatory bowel disease and type 1 diabetes implicates multiple loci with opposite effects. <i>Human Molecular Genetics</i> , 2010, 19, 2059-2067.	1.4	157
150	A Randomized Controlled Trial of Growth Hormone in Active Pediatric Crohn Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 51, 130-139.	0.9	46
151	Determinants of Changes in Linear Growth and Body Composition in Incident Pediatric Crohn's Disease. <i>Gastroenterology</i> , 2010, 139, 430-438.	0.6	102
152	Common variants at five new loci associated with early-onset inflammatory bowel disease. <i>Nature Genetics</i> , 2009, 41, 1335-1340.	9.4	459
153	Diverse Genome-wide Association Studies Associate the IL12/IL23 Pathway with Crohn Disease. <i>American Journal of Human Genetics</i> , 2009, 84, 399-405.	2.6	246
154	Granulocyte-Macrophage Colony-Stimulating Factor Autoantibodies in Murine Ileitis and Progressive Ileal Crohn's Disease. <i>Gastroenterology</i> , 2009, 136, 1261-1271.e3.	0.6	101
155	Variation in Care in Pediatric Crohn Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2009, 49, 297-303.	0.9	60
156	Granulocyte/macrophage colony-stimulating factor autoantibodies and myeloid cell immune functions in healthy subjects. <i>Blood</i> , 2009, 113, 2547-2556.	0.6	131
157	Granulocyte/macrophage-colony-stimulating factor autoantibodies and myeloid cell immune functions in healthy subjects. <i>Blood</i> , 2009, 113, 2547-2556.	0.6	80
158	Activation of an IL-6:STAT3-dependent transcriptome in pediatric-onset inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 446-457.	0.9	135
159	Loci on 20q13 and 21q22 are associated with pediatric-onset inflammatory bowel disease. <i>Nature Genetics</i> , 2008, 40, 1211-1215.	9.4	310
160	Growth hormone therapy in children and adolescents: pharmacokinetic/pharmacodynamic considerations and emerging indications. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2008, 4, 1569-1580.	1.5	12
161	Treatment Regimen Adherence in Pediatric Gastroenterology. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2008, 47, 526-543.	0.9	39
162	Intestinal Macrophage/Epithelial Cell-Derived CCL11/Eotaxin-1 Mediates Eosinophil Recruitment and Function in Pediatric Ulcerative Colitis. <i>Journal of Immunology</i> , 2008, 181, 7390-7399.	0.4	146

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164	Behavioral Functioning and Treatment Adherence in Pediatric Inflammatory Bowel Disease: Review and Recommendations for Practice. <i>Gastroenterology and Hepatology</i> , 2008, 4, 785.	0.2	17
165	GM-CSF Autoantibodies and Neutrophil Dysfunction in Pulmonary Alveolar Proteinosis. <i>New England Journal of Medicine</i> , 2007, 356, 567-579.	13.9	258
166	Role of fecal calprotectin as a biomarker of intestinal inflammation in inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2006, 12, 524-534.	0.9	371
167	Growth Hormone Inhibits Signal Transducer and Activator of Transcription 3 Activation and Reduces Disease Activity in Murine Colitis. <i>Gastroenterology</i> , 2005, 129, 185-203.	0.6	66
168	Tumor Necrosis Factor α -dependent Up-regulation of Lrh-1 and Mrp3 (Abcc3) Reduces Liver Injury in Obstructive Cholestasis. <i>Journal of Biological Chemistry</i> , 2003, 278, 36688-36698.	1.6	136
169	TNF- α downregulates murine hepatic growth hormone receptor expression by inhibiting Sp1 and Sp3 binding. <i>Journal of Clinical Investigation</i> , 2001, 107, 1451-1458.	3.9	101
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171	HNF3 β and GATA-4 transactivate the liver-enriched homeobox gene, Hex. <i>Gene</i> , 2000, 246, 311-320.	1.0	58
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