

Judith R Kelsen

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

3,172
citations

257357

24
h-index

168321

53
g-index

62
all docs

62
docs citations

62
times ranked

5491
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Group 3 innate lymphoid cells mediate intestinal selection of commensal bacteria-specific CD4 ⁺ T cells. <i>Science</i> , 2015, 348, 1031-1035. | 6.0 | 421 |
| 2 | Optimizing methods and dodging pitfalls in microbiome research. <i>Microbiome</i> , 2017, 5, 52. | 4.9 | 420 |
| 3 | Life-threatening NLR4-associated hyperinflammation successfully treated with IL-18 inhibition. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1698-1701. | 1.5 | 282 |
| 4 | Transient inhibition of ROR- γ t therapeutically limits intestinal inflammation by reducing TH17 cells and preserving group 3 innate lymphoid cells. <i>Nature Medicine</i> , 2016, 22, 319-323. | 15.2 | 202 |
| 5 | Innate lymphoid cells support regulatory T cells in the intestine through interleukin-2. <i>Nature</i> , 2019, 568, 405-409. | 13.7 | 199 |
| 6 | Genomic Alterations Observed in Colitis-Associated Cancers Are Distinct From Those Found in Sporadic Colorectal Cancers and Vary by Type of Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2016, 151, 278-287.e6. | 0.6 | 147 |
| 7 | β -Hydroxybutyrate suppresses colorectal cancer. <i>Nature</i> , 2022, 605, 160-165. | 13.7 | 120 |
| 8 | Inflammatory bowel disease: The difference between children and adults. <i>Inflammatory Bowel Diseases</i> , 2008, 14, S9-S11. | 0.9 | 111 |
| 9 | Exome Sequencing Analysis Reveals Variants in Primary Immunodeficiency Genes in Patients With Very Early Onset Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2015, 149, 1415-1424. | 0.6 | 99 |
| 10 | Efficacy of Fecal Microbiota Transplantation for Clostridium difficile Infection in Children. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 612-619.e1. | 2.4 | 81 |
| 11 | North American Society for Pediatric Gastroenterology, Hepatology, and Nutrition Position Paper on the Evaluation and Management for Patients With Very Early-Onset Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 389-403. | 0.9 | 79 |
| 12 | Loss-of-function CARD8 mutation causes NLRP3 inflammasome activation and Crohn's disease. <i>Journal of Clinical Investigation</i> , 2018, 128, 1793-1806. | 3.9 | 72 |
| 13 | A novel human IL2RB mutation results in T and NK cell-driven immune dysregulation. <i>Journal of Experimental Medicine</i> , 2019, 216, 1255-1267. | 4.2 | 64 |
| 14 | Infliximab Therapy in Pediatric Patients 7 Years of Age and Younger. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 59, 758-762. | 0.9 | 57 |
| 15 | The gut microbiota, environment and diseases of modern society. <i>Gut Microbes</i> , 2012, 3, 374-382. | 4.3 | 56 |
| 16 | Dynamics of the Stool Virome in Very Early-Onset Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 1600-1610. | 0.6 | 54 |
| 17 | H3K4 tri-methylation breadth at transcription start sites impacts the transcriptome of systemic lupus erythematosus. <i>Clinical Epigenetics</i> , 2016, 8, 14. | 1.8 | 47 |
| 18 | Alterations of the Subgingival Microbiota in Pediatric Crohn's Disease Studied Longitudinally in Discovery and Validation Cohorts. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 2797-2805. | 0.9 | 46 |

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|----|---|-----|-----------|
| 19 | Inflammatory Bowel Disease in Primary Immunodeficiencies. <i>Current Allergy and Asthma Reports</i> , 2017, 17, 57. | 2.4 | 46 |
| 20 | Multi-omic Analysis of the Interaction between <i>Clostridioides difficile</i> Infection and Pediatric Inflammatory Bowel Disease. <i>Cell Host and Microbe</i> , 2020, 28, 422-433.e7. | 5.1 | 45 |
| 21 | Distinct Histopathological Features at Diagnosis of Very Early Onset Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 615-625. | 0.6 | 42 |
| 22 | Maintaining Intestinal Health: The Genetics and Immunology of Very Early Onset Inflammatory Bowel Disease. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2015, 1, 462-476. | 2.3 | 39 |
| 23 | A de novo whole gene deletion of XIAP detected by exome sequencing analysis in very early onset inflammatory bowel disease: a case report. <i>BMC Gastroenterology</i> , 2015, 15, 160. | 0.8 | 38 |
| 24 | The Unique Disease Course of Children with Very Early onset-Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 909-918. | 0.9 | 32 |
| 25 | The Treatment of Pediatric Inflammatory Bowel Disease with Biologic Therapies. <i>Current Gastroenterology Reports</i> , 2020, 22, 36. | 1.1 | 31 |
| 26 | T cell dynamics and response of the microbiota after gene therapy to treat X-linked severe combined immunodeficiency. <i>Genome Medicine</i> , 2018, 10, 70. | 3.6 | 28 |
| 27 | Efficacy of Combination Antibiotic Therapy for Refractory Pediatric Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 1586-1593. | 0.9 | 26 |
| 28 | The role of monogenic disease in children with very early onset inflammatory bowel disease. <i>Current Opinion in Pediatrics</i> , 2017, 29, 566-571. | 1.0 | 25 |
| 29 | <i>Natural History of Very Early Onset Inflammatory Bowel Disease in North America: A Retrospective Cohort Study</i> . <i>Inflammatory Bowel Diseases</i> , 2021, 27, 295-302. | 0.9 | 25 |
| 30 | Genomic and Immunologic Drivers of Very Early-Onset Inflammatory Bowel Disease. <i>Pediatric and Developmental Pathology</i> , 2019, 22, 183-193. | 0.5 | 24 |
| 31 | Newcomers in paediatric GI pathology: childhood enteropathies including very early onset monogenic IBD. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 472, 111-123. | 1.4 | 22 |
| 32 | Ultrasound and MRI predictors of surgical bowel resection in pediatric Crohn disease. <i>Pediatric Radiology</i> , 2017, 47, 55-64. | 1.1 | 21 |
| 33 | Advances in Gut Microbiome Research and Relevance to Pediatric Diseases. <i>Journal of Pediatrics</i> , 2016, 178, 16-23. | 0.9 | 20 |
| 34 | Phase I trial of sargramostim in pediatric Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2010, 16, 1203-1208. | 0.9 | 18 |
| 35 | Risk Factors Associated With Poor Outcomes in VEO-IBD Secondary to XIAP Deficiency. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, e13-e18. | 0.9 | 18 |
| 36 | Neonatal-Onset Chronic Diarrhea Caused by Homozygous Nonsense WNT2B Mutations. <i>American Journal of Human Genetics</i> , 2018, 103, 131-137. | 2.6 | 16 |

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|----|--|-----|-----------|
| 37 | Deficiency in X-linked inhibitor of apoptosis protein promotes susceptibility to microbial triggers of intestinal inflammation. <i>Science Immunology</i> , 2021, 6, eabf7473. | 5.6 | 15 |
| 38 | Very early-onset inflammatory bowel disease: an integrated approach. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2018, 18, 459-469. | 1.1 | 12 |
| 39 | Efficacy and Outcomes of Faecal Microbiota Transplantation for Recurrent <i>Clostridioides difficile</i> Infection in Children with Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2022, 16, 768-777. | 0.6 | 12 |
| 40 | Current Challenges in Fecal Microbiota Transplantation for <i>Clostridioides difficile</i> Infection in Children. <i>American Journal of Gastroenterology</i> , 2021, 116, 1954-1956. | 0.2 | 9 |
| 41 | Colonoids From Patients With Pediatric Inflammatory Bowel Disease Exhibit Decreased Growth Associated With Inflammation Severity and Durable Upregulation of Antigen Presentation Genes. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 256-267. | 0.9 | 7 |
| 42 | Variants in <i>STXBP3</i> are Associated with Very Early Onset Inflammatory Bowel Disease, Bilateral Sensorineural Hearing Loss and Immune Dysregulation. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 1908-1919. | 0.6 | 7 |
| 43 | Mevalonate kinase deficiency presenting as recurrent rectal abscesses and perianal fistulae. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 120, 214-215. | 0.5 | 6 |
| 44 | Mucosal Invariant T cells are Diminished in Very Early-Onset Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, 529-536. | 0.9 | 4 |
| 45 | Immune Dysregulation in Human ITCH Deficiency Successfully Treated with Hematopoietic Cell Transplantation. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2885-2893.e3. | 2.0 | 4 |
| 46 | Pediatric Global Health in Children with Very Early-Onset Inflammatory Bowel Disease. <i>Journal of Pediatric Psychology</i> , 2021, 46, 747-756. | 1.1 | 3 |
| 47 | P-217 <i>SLC11A1</i> Polymorphism Increases the Risk of Early Surgery in Pediatric Patients With Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, S111-S112. | 0.9 | 2 |
| 48 | Commentary on Mutations in Interleukin-10 Receptor and Clinical Phenotypes in Patients with Very Early-onset Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 591-592. | 0.9 | 2 |
| 49 | Very early-onset inflammatory bowel disease: Novel description in glycogen storage disease type Ia. <i>Molecular Genetics and Metabolism Reports</i> , 2022, 31, 100848. | 0.4 | 2 |
| 50 | Infliximab therapy in pediatric patients 7 years of age and younger. <i>Inflammatory Bowel Diseases</i> , 2011, 17, S5. | 0.9 | 1 |
| 51 | P-234 Pediatric Crohn's Disease Intrinsic Associations with the Subgingival Microbiota Revealed by a Prospective Longitudinal Cohort Study. <i>Inflammatory Bowel Diseases</i> , 2013, 19, S118. | 0.9 | 1 |
| 52 | Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 316-317. | 1.5 | 1 |
| 53 | Common Threads in Pediatric Inflammatory Diseases. <i>JAMA Pediatrics</i> , 2018, 172, 721. | 3.3 | 1 |
| 54 | Importance of early detection of infantile inflammatory bowel disease with defective IL-10 pathway. <i>Medicine (United States)</i> , 2021, 100, e25868. | 0.4 | 1 |

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|----|--|-----|-----------|
| 55 | Clostridioides difficile Infection in Pediatric Inflammatory Bowel Disease: A Clinician's Dilemma. Journal of the Pediatric Infectious Diseases Society, 2021, 10, S41-S45. | 0.6 | 1 |
| 56 | P-165 Development of Cardiomyopathy and Ascites with Infliximab Usage. Inflammatory Bowel Diseases, 2013, 19, S91-S92. | 0.9 | 0 |
| 57 | P-197 Identification of a Homozygous Mutation in the ZBTB24 Gene in a Patient with Very Early Onset Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2016, 22, S68. | 0.9 | 0 |
| 58 | Does Poor Oral Health Protect Against Inflammatory Bowel Disease?. Clinical Gastroenterology and Hepatology, 2017, 15, 532-534. | 2.4 | 0 |
| 59 | Editorial to Temporal Gut Microbial Changes Predict Recurrent Clostridium difficile Infection in Patients With and Without Ulcerative Colitis. Inflammatory Bowel Diseases, 2020, 26, 1759-1760. | 0.9 | 0 |
| 60 | Genomic analysis of colitis-associated cancers.. Journal of Clinical Oncology, 2015, 33, 3566-3566. | 0.8 | 0 |