

Melvin B Heyman

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

3,343
citations

201674

27
h-index

155660

55
g-index

60
all docs

60
docs citations

60
times ranked

5028
citing authors

#	ARTICLE	IF	CITATIONS
1	Whither pediatric physician-scientist training in the COVID-19 era. <i>Pediatric Research</i> , 2021, 89, 1041-1042.	2.3	3
2	Obesity at Age 6 Months Is Associated with Shorter Preschool Leukocyte Telomere Length Independent of Parental Telomere Length. <i>Journal of Pediatrics</i> , 2021, 233, 141-149.	1.8	9
3	Mucosal Inflammatory and Wound Healing Gene Programmes Reveal Targets for Structuring Behaviour in Paediatric Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 273-286.	1.3	20
4	Journal of Pediatric Gastroenterology and Nutrition Editor Comment. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 1-1.	1.8	0
5	Perspectives from the Society for Pediatric Research: advice on sustaining science and mentoring during COVID-19. <i>Pediatric Research</i> , 2021, 90, 738-743.	2.3	4
6	Experience Using Ustekinumab in Pediatric Patients With Medically Refractory Crohn Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, 610-614.	1.8	11
7	Current Fellowship Funding Limitations and Their Threat to the Pediatric Subspecialty Workforce. <i>Academic Pediatrics</i> , 2021, 21, 1328-1330.	2.0	2
8	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
9	Factors Associated With Frequent Opioid Use in Children With Acute Recurrent and Chronic Pancreatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 106-114.	1.8	18
10	Maintenance Golimumab Treatment in Pediatric UC Patients With Moderately to Severely Active UC: PURSUIT PEDS PK Long-Term Study Results. <i>Crohn's & Colitis</i> 360, 2020, 2, .	1.1	3
11	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.	1.8	8
12	Pediatric chronic pancreatitis without prior acute or acute recurrent pancreatitis: A report from the INSPPIRE consortium. <i>Pancreatology</i> , 2020, 20, 781-784.	1.1	8
13	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
14	Funding Sources and Perceived Financial Insecurity in Pediatric Subspecialty Fellowship Programs. <i>Academic Pediatrics</i> , 2019, 19, 815-821.	2.0	15
15	Challenges of Funding Pediatric Fellowship Programs—Invited Commentary from the Council of Pediatric Subspecialties. <i>Journal of Pediatrics</i> , 2019, 204, 4-6.e1.	1.8	8
16	Blood-Derived DNA Methylation Signatures of Crohn's Disease and Severity of Intestinal Inflammation. <i>Gastroenterology</i> , 2019, 156, 2254-2265.e3.	1.3	91
17	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
18	Enteric Virome and Bacterial Microbiota in Children With Ulcerative Colitis and Crohn Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 30-36.	1.8	89

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19	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
20	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
21	Food insecurity is associated with maternal depression and child pervasive developmental symptoms in low-income Latino households. <i>Journal of Hunger and Environmental Nutrition</i> , 2019, 14, 526-539.	1.9	24
22	Genetic variants and pathways implicated in a pediatric inflammatory bowel disease cohort. <i>Genes and Immunity</i> , 2019, 20, 131-142.	4.1	22
23	Maternal Obesity and Risk of Preterm Birth and Low Birthweight in Hawaii PRAMS, 2000-2011. <i>Maternal and Child Health Journal</i> , 2018, 22, 893-902.	1.5	24
24	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
25	Enhanced Contribution of HLA in Pediatric Onset Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 829-838.	1.9	23
26	Impact of Obesity on Pediatric Acute Recurrent and Chronic Pancreatitis. <i>Pancreas</i> , 2018, 47, 967-973.	1.1	19
27	International Study Group of Pediatric Pancreatitis: In Search for a CuRE Cohort Study. <i>Pancreas</i> , 2018, 47, 1222-1228.	1.1	36
28	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.	11.0	193
29	Sphingosine-1-Phosphate Signaling and Metabolism Gene Signature in Pediatric Inflammatory Bowel Disease: A Matched-case Control Pilot Study. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1321-1334.	1.9	29
30	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
31	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.	13.7	482
32	Early Antibiotic Exposure and Risk of Childhood Obesity in Latinos. <i>Childhood Obesity</i> , 2017, 13, 231-235.	1.5	36
33	Early-Onset Acute Recurrent and Chronic Pancreatitis Is Associated with PRSS1 or CTSC Gene Mutations. <i>Journal of Pediatrics</i> , 2017, 186, 95-100.	1.8	68
34	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
35	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.	3.7	31
36	Transcriptional risk scores link GWAS to eQTLs and predict complications in Crohn's disease. <i>Nature Genetics</i> , 2017, 49, 1517-1521.	21.4	146

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37	Sex- and corticotropin-releasing factor receptor 2- dependent actions of urocortin 1 during inflammation. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2016, 310, R1244-R1257.	1.8	22
38	Risk Factors Associated With Pediatric Acute Recurrent and Chronic Pancreatitis. JAMA Pediatrics, 2016, 170, 562.	6.2	205
39	Complications of Endoscopic Retrograde Cholangiopancreatography in Pediatric Patients; A Systematic Literature Review and Meta-Analysis. Journal of Pediatrics, 2016, 179, 160-165.e3.	1.8	45
40	A Risk Score for Childhood Obesity in an Urban Latino Cohort. Journal of Pediatrics, 2016, 172, 29-34.e1.	1.8	18
41	Detecting Microbial Dysbiosis Associated with Pediatric Crohn Disease Despite the High Variability of the Gut Microbiota. Cell Reports, 2016, 14, 945-955.	6.4	49
42	Telomere length change plateaus at 4 years of age in Latino children: associations with baseline length and maternal change. Molecular Genetics and Genomics, 2016, 291, 1379-1389.	2.1	23
43	Infections Requiring Hospitalization as Predictors of Pediatric-Onset Crohn's Disease and Ulcerative Colitis. Gastroenterology Research and Practice, 2015, 2015, 1-7.	1.5	2
44	Pediatric Chronic Pancreatitis Is Associated with Genetic Risk Factors and a Substantial Disease Burden. Journal of Pediatrics, 2015, 166, 890-896.e1.	1.8	165
45	Design and Implementation of INSPPIRE. Journal of Pediatric Gastroenterology and Nutrition, 2014, 59, 360-364.	1.8	60
46	Pediatric Crohn disease patients exhibit specific ileal transcriptome and microbiome signature. Journal of Clinical Investigation, 2014, 124, 3617-3633.	8.2	431
47	Evaluation of a Fresh Fruit Distribution Program in an Ethnically Diverse San Francisco High School. , 2012, 2012, 1-8.		3
48	Commentaries on "Workshop Report. Journal of Pediatric Gastroenterology and Nutrition, 2012, 55, 121-121.	1.8	0
49	Efficacy and safety of mesalamine suppositories for treatment of ulcerative proctitis in children and adolescents. Inflammatory Bowel Diseases, 2010, 16, 1931-1939.	1.9	30
50	Folate concentrations in pediatric patients with newly diagnosed inflammatory bowel disease. American Journal of Clinical Nutrition, 2009, 89, 545-550.	4.7	23
51	Growth Hormone Treatment for Growth Failure in Pediatric Patients with Crohn's Disease. Journal of Pediatrics, 2008, 153, 651-658.e3.	1.8	35
52	Economic and psychologic costs for maternal caregivers of gastrostomy-dependent children. Journal of Pediatrics, 2004, 145, 511-516.	1.8	61
53	Dietary Composition and Obesity: Do We Need to Look beyond Dietary Fat?. Journal of Nutrition, 2000, 130, 267S.	2.9	33
54	Ringed esophagus (feline esophagus) in childhood. Pediatric Radiology, 1997, 27, 773-775.	2.0	11

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55	Donor selection limits use of living-related liver transplantation. <i>Hepatology</i> , 1995, 22, 1122-1126.	7.3	73
56	Donor selection limits use of living-related liver transplantation. <i>Hepatology</i> , 1995, 22, 1122-1126.	7.3	29
57	Esophageal Spasm Associated with Apnea and Bradycardia in an Infant. <i>Pediatrics</i> , 1984, 73, 52-55.	2.1	32