## Suresh Venkateswaran

List of Publications by Year in descending order

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| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Methylation quantitative trait loci are largely consistent across disease states in Crohn's disease. G3:<br>Genes, Genomes, Genetics, 2022, 12, .   | 1.8  | 2         |
| 2  | PTSD is associated with increased DNA methylation across regions of HLA-DPB1 and SPATC1L. Brain, Behavior, and Immunity, 2021, 91, 429-436.   | 4.1  | 17        |
| 3  | Mucosal Inflammatory and Wound Healing Gene Programmes Reveal Targets for Stricturing<br>Behaviour in Paediatric Crohn's Disease. Journal of Crohn's and Colitis, 2021, 15, 273-286.        | 1.3  | 20        |
| 4  | Ileal Derived Organoids From Crohn's Disease Patients Show Unique Transcriptomic and Secretomic<br>Signatures. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 1267-1280. | 4.5  | 14        |
| 5  | A two decade long study of disease progression of de novo and recurrent autoimmune hepatitis in the pediatric population. Pediatric Transplantation, 2021, 25, e13978.                      | 1.0  | 2         |
| 6  | Whole-genome sequencing of African Americans implicates differential genetic architecture in inflammatory bowel disease. American Journal of Human Genetics, 2021, 108, 431-445.            | 6.2  | 21        |
| 7  | Common and Rare Variant Prediction and Penetrance of IBD in a Large, Multi-ethnic, Health<br>System-based Biobank Cohort. Gastroenterology, 2021, 160, 1546-1557.                           | 1.3  | 43        |
| 8  | Clinical and Host Biological Factors Predict Colectomy Risk in Children Newly Diagnosed With<br>Ulcerative Colitis. Inflammatory Bowel Diseases, 2021, , .                                  | 1.9  | 11        |
| 9  | Site- and Taxa-Specific Disease-Associated Oral Microbial Structures Distinguish Inflammatory Bowel<br>Diseases. Inflammatory Bowel Diseases, 2021, 27, 1889-1900.                          | 1.9  | 14        |
| 10 | Predicting disease course in ulcerative colitis using stool proteins identified through an aptamer-based screen. Nature Communications, 2021, 12, 3989.                                     | 12.8 | 21        |
| 11 | Profiling non-coding RNA levels with clinical classifiers in pediatric Crohn's disease. BMC Medical<br>Genomics, 2021, 14, 194.   | 1.5  | 11        |
| 12 | Stratification of risk of progression to colectomy in ulcerative colitis via measured and predicted gene expression. American Journal of Human Genetics, 2021, 108, 1765-1779.              | 6.2  | 6         |
| 13 | PDB-2-PBv3.0: An updated protein block database. Journal of Bioinformatics and Computational Biology, 2020, 18, 2050009.  | 0.8  | 20        |
| 14 | P147 PATIENT DERIVED INTESTINAL ORGANOIDS REPRESENT AN EPITHELIAL MODEL TO STUDY PEDIATRIC CROHNS DISEASE. Inflammatory Bowel Diseases, 2020, 26, S31-S31.                                  | 1.9  | 0         |
| 15 | 15 LONGITUDINAL EVALUATION OF MUCOSAL DNA METHYLATION IN ULCERATIVE COLITIS SHOWS DISEASE-SPECIFIC CHANGES. Inflammatory Bowel Diseases, 2020, 26, S31-S32.                                 | 1.9  | 0         |
| 16 | Neutrophil GM-CSF signaling in inflammatory bowel disease patients is influenced by non-coding genetic variants. Scientific Reports, 2019, 9, 9168.   | 3.3  | 3         |
| 17 | Blood-Derived DNA Methylation Signatures of Crohn's Disease and Severity of Intestinal Inflammation.<br>Gastroenterology, 2019, 156, 2254-2265.e3.  | 1.3  | 91        |
| 18 | P108 LONGITUDINAL MQTL STUDY IN BLOOD FROM PEDIATRIC CROHN'S DISEASE PATIENTS.<br>Gastroenterology, 2019, 156, S75-S76.   | 1.3  | 0         |

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| 19 | Clinical and biological predictors of response to standardised paediatric colitis therapy (PROTECT): a multicentre inception cohort study. Lancet, The, 2019, 393, 1708-1720.  | 13.7 | 121       |
| 20 | Free and Bioavailable 25-Hydroxyvitamin D Concentrations are Associated With Disease Activity in<br>Pediatric Patients With Newly Diagnosed Treatment NaÃ <sup>-</sup> ve Ulcerative Colitis. Inflammatory Bowel<br>Diseases, 2018, 24, 641-650. | 1.9  | 17        |
| 21 | 10 EPIGENOME-WIDE ASSOCIATION STUDY IDENTIFIED SHARED METHYLOMIC CONTRIBUTIONS TO<br>SUSCEPTIBILITY AND PROGRESSION IN PEDIATRIC CROHN'S DISEASE. Gastroenterology, 2018, 154, S101.   | 1.3  | 0         |
| 22 | Enhanced Contribution of HLA in Pediatric Onset Ulcerative Colitis. Inflammatory Bowel Diseases, 2018, 24, 829-838.  | 1.9  | 23        |
| 23 | The Effect of Early-Life Environmental Exposures on Disease Phenotype and Clinical Course of Crohn's<br>Disease in Children. American Journal of Gastroenterology, 2018, 113, 1524-1529.   | 0.4  | 33        |
| 24 | Bowel Location Rather ThanÂDisease Subtype Dominates Transcriptomic Heterogeneity in PediatricÂIBD.<br>Cellular and Molecular Gastroenterology and Hepatology, 2018, 6, 474-476.e3.  | 4.5  | 10        |
| 25 | P150 MICROBIOME RISK SCORE (MRS) IN THE DIAGNOSIS AND CLASSIFICATION OF INFLAMMATORY BOWEL DISEASE. Gastroenterology, 2018, 154, S79.  | 1.3  | 1         |
| 26 | Evolution of Pediatric Inflammatory Bowel Disease Unclassified (IBD-U): Incorporated With<br>Serological and Gene Expression Profiles. Inflammatory Bowel Diseases, 2018, 24, 2285-2290.   | 1.9  | 15        |
| 27 | RPI-Bind: a structure-based method for accurate identification of RNA-protein binding sites. Scientific Reports, 2017, 7, 614.   | 3.3  | 24        |
| 28 | Factors associated with early outcomes following standardised therapy in children with ulcerative colitis (PROTECT): a multicentre inception cohort study. The Lancet Gastroenterology and Hepatology, 2017, 2, 855-868.                         | 8.1  | 72        |
| 29 | PUFAs and IBD. Inflammatory Bowel Diseases, 2017, 23, 1905-1907.   | 1.9  | 3         |
| 30 | Greater Contribution of HLA to Risk for Pediatric-Onset Ulcerative Colitis Can be Narrowed to 3<br>Independent Classic HLA Variants and Corresponding Amino Acid Changes. Gastroenterology, 2017, 152,<br>S954.                                  | 1.3  | 0         |
| 31 | Oral and Fecal Microbiome Characteristics in Treatment NaÃ⁻ve Pediatric IBD Patients Over Time: a<br>Prospective Longitudinal Study. Gastroenterology, 2017, 152, S961.  | 1.3  | 0         |
| 32 | Genome-Wide Association Study Identifies African-Specific Susceptibility Loci in African Americans<br>With Inflammatory Bowel Disease. Gastroenterology, 2017, 152, 206-217.e2.  | 1.3  | 120       |
| 33 | Nonclassic Inflammatory Bowel Disease in Young Infants. Pediatric Clinics of North America, 2017, 64, 139-160.   | 1.8  | 15        |
| 34 | 634 Serologic Reactivity Reflects Clinical and Genetic Expression of Ulcerative Colitis in Children. The<br>Protect Study. Gastroenterology, 2016, 150, S133.  | 1.3  | 0         |
| 35 | RPI-Pred: predicting ncRNA-protein interaction using sequence and structural information. Nucleic Acids Research, 2015, 43, 1370-1379.   | 14.5 | 178       |
| 36 | A Protein Block Based Fold Recognition Method for the Annotation of Twilight Zone Sequences.<br>Protein and Peptide Letters, 2013, 20, 249-254.  | 0.9  | 8         |

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| 37 | SVM-PB-Pred: SVM Based Protein Block Prediction Method Using Sequence Profiles and Secondary Structures. Protein and Peptide Letters, 2013, 21, 736-742. | 0.9 | 14        |
| 38 | PDB-2-PB: a curated online protein block sequence database. Journal of Applied Crystallography, 2012,<br>45, 127-129.                                    | 4.5 | 5         |
| 39 | In vivo negative regulation of SARS-CoV-2 receptor, ACE2, by interferons and its genetic control.<br>Wellcome Open Research, 0, 6, 47.                   | 1.8 | 2         |