## Jack Satsangi

List of Publications by Year in descending order

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Risk Prediction and Comparative Efficacy of Anti-TNF vs Thiopurines, for Preventing Postoperative<br>Recurrence in Crohn's Disease: A Pooled Analysis of 6 Trials. Clinical Gastroenterology and<br>Hepatology, 2022, 20, 2741-2752.e6.                                 | 2.4 | 18        |
| 2  | Mucosal Gene Transcript Signatures in Treatment NaÃ⁻ve Inflammatory Bowel Disease: A Comparative<br>Analysis of Disease to Symptomatic and Healthy Controls in the European IBD-Character Cohort.<br>Clinical and Experimental Gastroenterology, 2022, Volume 15, 5-25. | 1.0 | 5         |
| 3  | Characterisation of the Circulating Transcriptomic Landscape in Inflammatory Bowel Disease<br>Provides Evidence for Dysregulation of Multiple Transcription Factors Including NFE2, SPI1, CEBPB,<br>and IRF2. Journal of Crohn's and Colitis, 2022, 16, 1255-1268.      | 0.6 | 17        |
| 4  | Probing the Microbiome to Predict Response to Biologic Therapy in Inflammatory Bowel Disease—One<br>Step Closer to Precision Medicine?. Gastroenterology, 2022, , .   | 0.6 | 0         |
| 5  | Combination therapy of infliximab and thiopurines, but not monotherapy with infliximab or vedolizumab, is associated with attenuated IgA and neutralisation responses to SARS-CoV-2 in inflammatory bowel disease. Gut, 2022, 71, 1919.2-1922.                          | 6.1 | 3         |
| 6  | Mucosal metabolites fuel the growth and virulence of E. coli linked to Crohn's disease. JCI Insight,<br>2022, 7, .  | 2.3 | 17        |
| 7  | Observational data from the adalimumab postâ€marketing PYRAMID registry of patients with Crohn's<br>disease who became pregnant: A post hoc analysis. United European Gastroenterology Journal, 2022,<br>10, 485-495.   | 1.6 | 3         |
| 8  | COVID-19 and Gastrointestinal Disease: Implications for the Gastroenterologist. Digestive Diseases, 2021, 39, 119-139.  | 0.8 | 88        |
| 9  | Therapeutic Decisions in Inflammatory Bowel Disease in the SARS-Cov-2 Pandemic. Gastroenterology, 2021, 160, 1883-1884.   | 0.6 | 3         |
| 10 | Transcription and DNA Methylation Patterns of Blood-Derived CD8+ T Cells Are Associated With Age<br>and Inflammatory Bowel Disease But Do Not Predict Prognosis. Gastroenterology, 2021, 160, 232-244.e7.   | 0.6 | 42        |
| 11 | Predicting Outcome in Acute Severe Colitis—Controversies in Clinical Practice in 2021. Journal of<br>Crohn's and Colitis, 2021, 15, 1211-1221.  | 0.6 | 17        |
| 12 | O66â€Outcome of investigation for suspected malignancy in patients with iron deficiency anaemia without gastrointestinal symptoms. , 2021, , .  |     | 0         |
| 13 | Maintenance therapy with infliximab or vedolizumab in IBD is not associated with increased SARS-CoV-2 seroprevalence: UK experience in the 2020 pandemic. Gut, 2021, 70, 2398-2400.   | 6.1 | 9         |
| 14 | Steering a Course through the COVID-19 Pandemic: Should the SECURE-IBD Registry Influence<br>Prescribing for Patients with Inflammatory Bowel Disease?. Gastroenterology, 2021, 160, 1867-1870.   | 0.6 | 2         |
| 15 | Reply. Gastroenterology, 2021, 160, 2622-2623.  | 0.6 | 0         |
| 16 | Systemic Inflammation in Preclinical Ulcerative Colitis. Gastroenterology, 2021, 161, 1526-1539.e9.   | 0.6 | 58        |
| 17 | Anti–SARS-CoV-2 Antibody Responses in Patients With IBD Treated With Biologics: Are We Finding CLARITY?. Gastroenterology, 2021, 161, 2057-2059.  | 0.6 | 2         |
| 18 | De-escalation of immunomodulator and biological therapy in inflammatory bowel disease. The Lancet<br>Gastroenterology and Hepatology, 2020, 5, 63-79.   | 3.7 | 56        |

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|----|--|-----|-----------|
| 19 | De-escalation of medical therapy in inflammatory bowel disease. Current Opinion in Pharmacology, 2020, 55, 73-81.  | 1.7 | 4         |
| 20 | Review article: impact of cigarette smoking on intestinal inflammation—direct and indirect<br>mechanisms. Alimentary Pharmacology and Therapeutics, 2020, 51, 1268-1285.   | 1.9 | 37        |
| 21 | Inflammatory Bowel Disease Through the Lens of Single-cell RNA-seq Technologies. Inflammatory<br>Bowel Diseases, 2020, 26, 1658-1668.  | 0.9 | 27        |
| 22 | Age, Inflammation, and Disease Location Are Critical Determinants of Intestinal Expression of<br>SARS-CoV-2 Receptor ACE2 and TMPRSS2 in Inflammatory Bowel Disease. Gastroenterology, 2020, 159,<br>1151-1154.e2.   | 0.6 | 56        |
| 23 | Review article: withdrawal of 5â€aminosalicylates in inflammatory bowel disease. Alimentary<br>Pharmacology and Therapeutics, 2020, 52, 73-84.   | 1.9 | 24        |
| 24 | Somatic mosaicism and common genetic variation contribute to the risk of very-early-onset inflammatory bowel disease. Nature Communications, 2020, 11, 995.  | 5.8 | 37        |
| 25 | Just Another Flare of Ulcerative Colitis?. Gastroenterology, 2020, 158, e11-e12.   | 0.6 | 2         |
| 26 | Real-world Effectiveness of Tofacitinib for Moderate to Severe Ulcerative Colitis: A Multicentre UK<br>Experience. Journal of Crohn's and Colitis, 2020, 14, 1385-1393.  | 0.6 | 74        |
| 27 | Precision medicine in inflammatory bowel disease: concept, progress and challenges. F1000Research, 2020, 9, 54.  | 0.8 | 59        |
| 28 | Letter: rationalising aminosalicylates in inflammatory bowel disease—authors' reply. Alimentary<br>Pharmacology and Therapeutics, 2020, 52, 1621-1621.   | 1.9 | 0         |
| 29 | Autologous stem cell transplantation in refractory Crohn's disease – low intensity therapy<br>evaluation (ASTIClite): study protocols for a multicentre, randomised controlled trial and<br>observational follow up study. BMC Gastroenterology, 2019, 19, 82. | 0.8 | 17        |
| 30 | The Inflammatory Bowel Disease Drug Azathioprine Induces Autophagy via mTORC1 and the Unfolded Protein Response Sensor PERK. Inflammatory Bowel Diseases, 2019, 25, 1481-1496.   | 0.9 | 17        |
| 31 | <p>Fecal microbiota profiles in treatment-naïve pediatric inflammatory bowel disease<br/>– associations with disease phenotype, treatment, and outcome</p> . Clinical and<br>Experimental Gastroenterology, 2019, Volume 12, 37-49.                            | 1.0 | 58        |
| 32 | The type III intermediate filament vimentin regulates organelle distribution and modulates autophagy.<br>PLoS ONE, 2019, 14, e0209665.   | 1.1 | 26        |
| 33 | Blood-based DNA methylation in Crohn's disease and severity of intestinal inflammation. Translational<br>Gastroenterology and Hepatology, 2019, 4, 76-76.  | 1.5 | 4         |
| 34 | Mitochondrial DNA Is a Pro-Inflammatory Damage-Associated Molecular Pattern Released During<br>Active IBD. Inflammatory Bowel Diseases, 2018, 24, 2113-2122.   | 0.9 | 87        |
| 35 | PWE-026â€Endoscopy is superior to stool frequency in predicting response to steroids in acute ulcerative colitis. , 2018, , .  |     | 0         |
| 36 | Purine metabolism controls innate lymphoid cell function and protects against intestinal injury.<br>Immunology and Cell Biology, 2018, 96, 1049-1059.  | 1.0 | 30        |

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|----|--|------|-----------|
| 37 | Autologous Haematopoietic Stem Cell Transplantation for Crohn's Disease: A Retrospective Survey of<br>Long-term Outcomes From the European Society for Blood and Marrow Transplantation. Journal of<br>Crohn's and Colitis, 2018, 12, 1097-1103. | 0.6  | 29        |
| 38 | Mutational Analysis Identifies Therapeutic Biomarkers in Inflammatory Bowel Disease–Associated<br>Colorectal Cancers. Clinical Cancer Research, 2018, 24, 5133-5142.   | 3.2  | 26        |
| 39 | Promoter methylation of the MGAT3 and BACH2 genes correlates with the composition of the immunoglobulin G glycome in inflammatory bowel disease. Clinical Epigenetics, 2018, 10, 75.   | 1.8  | 32        |
| 40 | The role of genetics in Crohn's disease: how could it influence future therapies?. Expert Review of<br>Gastroenterology and Hepatology, 2018, 12, 1075-1077.   | 1.4  | 2         |
| 41 | Open : Lymphoma Risk and Overall Safety Profile of Adalimumab in Patients With Crohn's Disease With<br>up to 6 Years of Follow-up in the PYRAMID Registry. American Journal of Gastroenterology, 2018, 113,<br>872-882.                          | 0.2  | 58        |
| 42 | Shared activity patterns arising at genetic susceptibility loci reveal underlying genomic and cellular architecture of human disease. PLoS Computational Biology, 2018, 14, e1005934.  | 1.5  | 17        |
| 43 | PWE-019â€Day of admission results predict outcome in acute ulcerative colitis. , 2018, , .   |      | 0         |
| 44 | Genome-wide association study identifies distinct genetic contributions to prognosis and susceptibility in Crohn's disease. Nature Genetics, 2017, 49, 262-268.  | 9.4  | 250       |
| 45 | Genome-wide association study implicates immune activation of multiple integrin genes in inflammatory bowel disease. Nature Genetics, 2017, 49, 256-261.   | 9.4  | 943       |
| 46 | Exploring the genetic architecture of inflammatory bowel disease by whole-genome sequencing identifies association at ADCY7. Nature Genetics, 2017, 49, 186-192.   | 9.4  | 153       |
| 47 | A plea for TDM-based optimisation for treatment of Crohn's disease – Authors' reply. The Lancet<br>Gastroenterology and Hepatology, 2017, 2, 81-82.  | 3.7  | 0         |
| 48 | Autologous stem-cell transplantation in treatment-refractory Crohn's disease: an analysis of pooled data from the ASTIC trial. The Lancet Gastroenterology and Hepatology, 2017, 2, 399-406.   | 3.7  | 70        |
| 49 | Fine-mapping inflammatory bowel disease loci to single-variant resolution. Nature, 2017, 547, 173-178.   | 13.7 | 473       |
| 50 | Can Thiopurines Prevent Formation of Antibodies Against Tumor Necrosis Factor Antagonists After<br>Failure of These Therapies?. Clinical Gastroenterology and Hepatology, 2017, 15, 76-78.   | 2.4  | 0         |
| 51 | How to Apply for and Secure EU Funding for Collaborative IBD Research Projects. Journal of Crohn's and Colitis, 2016, 10, 363-370.   | 0.6  | 7         |
| 52 | Serum Calprotectin: A Novel Diagnostic and Prognostic Marker in Inflammatory Bowel Diseases.<br>American Journal of Gastroenterology, 2016, 111, 1796-1805.  | 0.2  | 88        |
| 53 | Copy number variation of scavenger-receptor cysteine-rich domains within DMBT1 and Crohn's<br>disease. European Journal of Human Genetics, 2016, 24, 1294-1300.  | 1.4  | 10        |
| 54 | Mercaptopurine versus placebo to prevent recurrence of Crohn's disease after surgical resection (TOPPIC): a multicentre, double-blind, randomised controlled trial. The Lancet Gastroenterology and Hepatology, 2016, 1, 273-282.                | 3.7  | 91        |

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|----|---|------|-----------|
| 55 | Biomarkers in Search of Precision Medicine in IBD. American Journal of Gastroenterology, 2016, 111, 1682-1690.  | 0.2  | 45        |
| 56 | Systematic meta-analyses and field synopsis of genetic and epigenetic studies in paediatric inflammatory bowel disease. Scientific Reports, 2016, 6, 34076.   | 1.6  | 12        |
| 57 | Inherited determinants of Crohn's disease and ulcerative colitis phenotypes: a genetic association study. Lancet, The, 2016, 387, 156-167.  | 6.3  | 607       |
| 58 | Pathogenesis of Crohn's disease. F1000prime Reports, 2015, 7, 44.   | 5.9  | 73        |
| 59 | Autologous Hematopoetic Stem Cell Transplantation for Refractory Crohn Disease. JAMA - Journal of the American Medical Association, 2015, 314, 2524.  | 3.8  | 136       |
| 60 | Pooled Sequencing of 531 Genes in Inflammatory Bowel Disease Identifies an Associated Rare Variant in BTNL2 and Implicates Other Immune Related Genes. PLoS Genetics, 2015, 11, e1004955.               | 1.5  | 59        |
| 61 | Systematic Review of Effects of Withdrawal of Immunomodulators or Biologic Agents From Patients<br>With Inflammatory Bowel Disease. Gastroenterology, 2015, 149, 1716-1730.                             | 0.6  | 180       |
| 62 | Genetic sharing and heritability of paediatric age of onset autoimmune diseases. Nature<br>Communications, 2015, 6, 8442.   | 5.8  | 58        |
| 63 | Meta-analysis of shared genetic architecture across ten pediatric autoimmune diseases. Nature<br>Medicine, 2015, 21, 1018-1027.   | 15.2 | 212       |
| 64 | Changes to Serum Sample Tube and Processing Methodology Does Not Cause Inter-Individual Variation<br>in Automated Whole Serum N-Glycan Profiling in Health and Disease. PLoS ONE, 2015, 10, e0123028.   | 1.1  | 15        |
| 65 | The Impact of Different DNA Extraction Kits and Laboratories upon the Assessment of Human Gut<br>Microbiota Composition by 16S rRNA Gene Sequencing. PLoS ONE, 2014, 9, e88982.                         | 1.1  | 236       |
| 66 | Clinical utility and diagnostic accuracy of faecal calprotectin for IBD at first presentation to<br>gastroenterology services in adults aged 16–50years. Journal of Crohn's and Colitis, 2014, 9, 41-9. | 0.6  | 43        |
| 67 | Crohn's disease. BMJ, The, 2014, 349, g6670-g6670.  | 3.0  | 74        |
| 68 | Advances in IBD genetics. Nature Reviews Gastroenterology and Hepatology, 2014, 11, 372-385.  | 8.2  | 114       |
| 69 | HLA-DQA1–HLA-DRB1 variants confer susceptibility to pancreatitis induced by thiopurine immunosuppressants. Nature Genetics, 2014, 46, 1131-1134.  | 9.4  | 165       |
| 70 | The role of glycosylation in IBD. Nature Reviews Gastroenterology and Hepatology, 2014, 11, 588-600.  | 8.2  | 123       |
| 71 | What do the terms "genetic predisposition―and "genetic heterogeneity―mean in relation to<br>inflammatory bowel disease?. Inflammatory Bowel Diseases, 2008, 14, S31-S32.                                | 0.9  | 0         |
| 72 | Reply to Daly and Rioux response. European Journal of Human Genetics, 2006, 14, 261-261.  | 1.4  | 1         |

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| 73 | Molecular genetics in gastroenterology: from research success to clinical application?. Nature<br>Reviews Gastroenterology & Hepatology, 2005, 2, 118-119.              | 1.7 | 1         |
| 74 | Genetics of inflammatory bowel disease: from bench to bedside?. Acta Odontologica Scandinavica,<br>2001, 59, 187-192.   | 0.9 | 11        |
| 75 | Two-Stage Genome-Wide Search in Inflammatory Bowel Disease: Strong Evidence for Susceptibility LOCI on Chromosomes 3, 7 and 12. Clinical Science, 1997, 93, 18P-19P.    | 0.0 | 0         |
| 76 | Two stage genome–wide search in inflammatory bowel disease provides evidence for susceptibility<br>loci on chromosomes 3, 7 and 12. Nature Genetics, 1996, 14, 199-202. | 9.4 | 682       |