## Michael Field

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4312368/publications.pdf

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| 16<br>papers | 999<br>citations | 12<br>h-index | 940533<br>16<br>g-index |
|--------------|------------------|---------------|-------------------------|
| 17           | 17               | 17            | 2107                    |
| all docs     | docs citations   | times ranked  | citing authors          |

| #  | Article   | IF   | Citations |
|----|---|------|-----------|
| 1  | Single-Cell Analyses of Colon and Blood Reveal Distinct Immune Cell Signatures of Ulcerative Colitis and Crohn's Disease. Gastroenterology, 2020, 159, 591-608.e10.   | 1.3  | 160       |
| 2  | Interleukin $1\hat{l}^2$ Mediates Intestinal Inflammation in Mice and Patients With Interleukin 10 Receptor Deficiency. Gastroenterology, 2016, 151, 1100-1104.   | 1.3  | 156       |
| 3  | Whole-exome sequencing reanalysis at 12 months boosts diagnosis and is cost-effective when applied early in Mendelian disorders. Genetics in Medicine, 2018, 20, 1564-1574.   | 2.4  | 132       |
| 4  | Human RIPK1 deficiency causes combined immunodeficiency and inflammatory bowel diseases. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 970-975.                       | 7.1  | 130       |
| 5  | Very Early Onset Inflammatory Bowel Disease: A Clinical Approach With a Focus on the Role of Genetics and Underlying Immune Deficiencies. Inflammatory Bowel Diseases, 2020, 26, 820-842.                           | 1.9  | 100       |
| 6  | Mucus sialylation determines intestinal host-commensal homeostasis. Cell, 2022, 185, 1172-1188.e28.   | 28.9 | 66        |
| 7  | STAT1 signaling shields T cells from NK cell-mediated cytotoxicity. Nature Communications, 2019, 10, 912.   | 12.8 | 41        |
| 8  | WASP-mediated regulation of anti-inflammatory macrophages is IL-10 dependent and is critical for intestinal homeostasis. Nature Communications, 2018, 9, 1779.  | 12.8 | 40        |
| 9  | High-dimensional immune phenotyping and transcriptional analyses reveal robust recovery of viable human immune and epithelial cells from frozen gastrointestinal tissue. Mucosal Immunology, 2018, 11, 1684-1693.   | 6.0  | 38        |
| 10 | Children's rare disease cohorts: an integrative research and clinical genomics initiative. Npj Genomic Medicine, 2020, 5, 29.   | 3.8  | 38        |
| 11 | Macrophage dysfunction initiates colitis during weaning of infant mice lacking the interleukin-10 receptor. ELife, 2017, 6, .   | 6.0  | 26        |
| 12 | Low-Dose Interleukin-2 Ameliorates Colitis in a Preclinical Humanized Mouse Model. Cellular and Molecular Gastroenterology and Hepatology, 2019, 8, 193-195.  | 4.5  | 25        |
| 13 | Clinical Phenotypes and Outcomes in Monogenic Versus Non-monogenic Very Early Onset<br>Inflammatory Bowel Disease. Journal of Crohn's and Colitis, 2022, 16, 1380-1396.   | 1.3  | 19        |
| 14 | Genetic and Structural Analysis of a SKIV2L Mutation Causing Tricho-hepato-enteric Syndrome. Digestive Diseases and Sciences, 2018, 63, 1192-1199.  | 2.3  | 11        |
| 15 | Mucosal Gene Expression in Pediatric and Adult Patients With Ulcerative Colitis Permits Modeling of Ideal Biopsy Collection Strategy for Transcriptomic Analysis. Inflammatory Bowel Diseases, 2018, 24, 2565-2578. | 1.9  | 10        |
| 16 | Variants in <i>STXBP3</i> are Associated with Very Early Onset Inflammatory Bowel Disease, Bilateral Sensorineural Hearing Loss and Immune Dysregulation. Journal of Crohn's and Colitis, 2021, 15, 1908-1919.      | 1.3  | 7         |