

Genome-wide association study of primary sclerosing cholangitis and quantifies the genetic relationship with inflammatory bowel disease

Nature Genetics

49, 269-273

DOI: [10.1038/ng.3745](https://doi.org/10.1038/ng.3745)

Citation Report

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Functional variant in the promoter region of IL-27 alters gene transcription and confers a risk for ulcerative colitis in northern Chinese Han. <i>Human Immunology</i> , 2017, 78, 287-293. | 1.2 | 8 |
| 2 | Patient Age, Sex, and Inflammatory Bowel Disease Phenotype Associate With Course of Primary Sclerosing Cholangitis. <i>Gastroenterology</i> , 2017, 152, 1975-1984.e8. | 0.6 | 355 |
| 3 | Th1 and Innate Lymphoid Cells Accumulate in Primary Sclerosing Cholangitis-associated Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2017, 11, 1124-1134. | 0.6 | 43 |
| 4 | Genetic Discoveries Highlight Environmental Factors as Key Drivers of Liver Disease. <i>Digestive Diseases</i> , 2017, 35, 323-333. | 0.8 | 7 |
| 5 | Doublecortin domain containing protein 2 (DCDC2) genetic variants in primary sclerosing cholangitis. <i>Journal of Hepatology</i> , 2017, 67, 651-652. | 1.8 | 1 |
| 6 | Recurrence of primary sclerosing cholangitis, primary biliary cholangitis and auto-immune hepatitis after liver transplantation. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2017, 31, 187-198. | 1.0 | 42 |
| 7 | Genetics of primary sclerosing cholangitis and pathophysiological implications. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2017, 14, 279-295. | 8.2 | 93 |
| 8 | Cholangiocytes and the environment in primary sclerosing cholangitis: where is the link?. <i>Gut</i> , 2017, 66, 1873-1877. | 6.1 | 37 |
| 9 | Primary sclerosing cholangitis and the management of uncertainty and complexity. <i>Frontline Gastroenterology</i> , 2017, 8, 260-266. | 0.9 | 10 |
| 10 | Bile acids and intestinal microbiota in autoimmune cholestatic liver diseases. <i>Autoimmunity Reviews</i> , 2017, 16, 885-896. | 2.5 | 158 |
| 11 | Primary sclerosing cholangitis – a comprehensive review. <i>Journal of Hepatology</i> , 2017, 67, 1298-1323. | 1.8 | 538 |
| 13 | The Microbiome in Primary Sclerosing Cholangitis: Current Evidence and Potential Concepts. <i>Seminars in Liver Disease</i> , 2017, 37, 314-331. | 1.8 | 52 |
| 14 | The ectonucleotidase ENTPD1/CD39 limits biliary injury and fibrosis in mouse models of sclerosing cholangitis. <i>Hepatology Communications</i> , 2017, 1, 957-972. | 2.0 | 28 |
| 15 | Molecular-genetic characterization of common, noncoding UBASH3A variants associated with type 1 diabetes. <i>European Journal of Human Genetics</i> , 2018, 26, 1060-1064. | 1.4 | 23 |
| 17 | Pleiotropic mapping and annotation selection in genome-wide association studies with penalized Gaussian mixture models. <i>Bioinformatics</i> , 2018, 34, 2797-2807. | 1.8 | 34 |
| 18 | Primary sclerosing cholangitis. <i>Lancet, The</i> , 2018, 391, 2547-2559. | 6.3 | 276 |
| 19 | Reviewing the Risk of Colorectal Cancer in Inflammatory Bowel Disease After Liver Transplantation for Primary Sclerosing Cholangitis. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 269-276. | 0.9 | 5 |
| 20 | High Risk of Advanced Colorectal Neoplasia in Patients With Primary Sclerosing Cholangitis Associated With Inflammatory Bowel Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1106-1113.e3. | 2.4 | 74 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 21 | Meta-Analysis of the Relation Between IL10 Promoter Polymorphisms and Autoimmune Liver Disease Risk. Genetic Testing and Molecular Biomarkers, 2018, 22, 302-313. | 0.3 | 2 |
| 22 | The IBD and PSC Phenotypes of PSC-IBD. Current Gastroenterology Reports, 2018, 20, 16. | 1.1 | 59 |
| 23 | GWAS summary-based pathway analysis correcting for the genetic confounding impact of environmental exposures. Briefings in Bioinformatics, 2018, 19, 725-730. | 3.2 | 3 |
| 24 | UEG Week 2018 Oral Presentations. United European Gastroenterology Journal, 2018, 6, A1. | 1.6 | 5 |
| 25 | Shared genetic risk contributes to type 1 and type 2 diabetes etiology. Human Molecular Genetics, 2018, , . | 1.4 | 45 |
| 26 | Metal, magnet or transplant: options in primary sclerosing cholangitis with stricture. Hepatology International, 2018, 12, 510-519. | 1.9 | 2 |
| 27 | Heritability informed power optimization (HIPO) leads to enhanced detection of genetic associations across multiple traits. PLoS Genetics, 2018, 14, e1007549. | 1.5 | 36 |
| 28 | Cholangiopathies – Towards a molecular understanding. EBioMedicine, 2018, 35, 381-393. | 2.7 | 29 |
| 29 | Complex Network of NKT Cell Subsets Controls Immune Homeostasis in Liver and Gut. Frontiers in Immunology, 2018, 9, 2082. | 2.2 | 35 |
| 30 | Estimating SNP-Based Heritability and Genetic Correlation in Case-Control Studies Directly and with Summary Statistics. American Journal of Human Genetics, 2018, 103, 89-99. | 2.6 | 102 |
| 31 | Revisiting IL-2: Biology and therapeutic prospects. Science Immunology, 2018, 3, . | 5.6 | 398 |
| 32 | TULP family proteins: Jacks of many trades and then some. Journal of Cellular Physiology, 2019, 234, 274-288. | 2.0 | 22 |
| 33 | Inflammatory bowel disease: Looking beyond the tract. International Journal of Immunopathology and Pharmacology, 2019, 33, 205873841986656. | 1.0 | 22 |
| 34 | Characteristics and outcome of primary sclerosing cholangitis associated with inflammatory bowel disease in Asian children. Pediatrics and Neonatology, 2019, 60, 396-404. | 0.3 | 5 |
| 35 | Causal Association Between Birth Weight and Adult Diseases: Evidence From a Mendelian Randomization Analysis. Frontiers in Genetics, 2019, 10, 618. | 1.1 | 53 |
| 36 | Differential genetic and functional background in inflammatory bowel disease phenotypes of a Greek population: a systems bioinformatics approach. Gut Pathogens, 2019, 11, 31. | 1.6 | 12 |
| 37 | The Etiology of Pancreatic Manifestations in Patients with Inflammatory Bowel Disease. Journal of Clinical Medicine, 2019, 8, 916. | 1.0 | 20 |
| 38 | CAUSALdb: a database for disease/trait causal variants identified using summary statistics of genome-wide association studies. Nucleic Acids Research, 2019, 48, D807-D816. | 6.5 | 34 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 39 | Genetics of Rare Autoimmune Diseases. <i>Rare Diseases of the Immune System</i> , 2019, , . | 0.1 | 0 |
| 40 | Primary sclerosing cholangitis and inflammatory bowel disease: Intestineâ€“liver interrelation. <i>GastroenterologÃa Y HepatologÃa (English Edition)</i> , 2019, 42, 316-325. | 0.0 | 6 |
| 41 | Primary Biliary Cirrhosis, Primary Sclerosing Cholangitis, and Autoimmune Hepatitis. <i>Rare Diseases of the Immune System</i> , 2019, , 163-182. | 0.1 | 0 |
| 42 | Clinical Characteristics, Associated Malignancies and Management of Primary Sclerosing Cholangitis in Inflammatory Bowel Disease Patients: A Multicentre Retrospective Cohort Study. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 1492-1500. | 0.6 | 37 |
| 43 | Precision medicine in primary sclerosing cholangitis. <i>Journal of Digestive Diseases</i> , 2019, 20, 346-356. | 0.7 | 6 |
| 44 | Primary Sclerosing Cholangitis: A Concise Review of Diagnosis and Management. <i>Digestive Diseases and Sciences</i> , 2019, 64, 632-642. | 1.1 | 20 |
| 45 | Secreted frizzledâ€“related protein 5 serum levels in human periodontitisâ€“A nested caseâ€“control study. <i>Journal of Clinical Periodontology</i> , 2019, 46, 522-528. | 2.3 | 6 |
| 47 | Primary sclerosing cholangitis with increased immunoglobulin G4 levels. <i>Medicine (United States)</i> , 2019, 98, e18411. | 0.4 | 0 |
| 48 | Epigenetics of autoimmune liver diseases: current progress and future directions. <i>Journal of Bio-X Research</i> , 2019, 2, 46-55. | 0.3 | 1 |
| 49 | Potential Association of Doxycycline With the Onset of Primary Sclerosing Cholangitis: A Case Series. <i>American Journal of Therapeutics</i> , 2022, 29, e437-e443. | 0.5 | 5 |
| 50 | How to approach understanding complex trait genetics â€“ inflammatory bowel disease as a model complex trait. <i>United European Gastroenterology Journal</i> , 2019, 7, 1426-1430. | 1.6 | 9 |
| 51 | Bileâ€“Derived Organoids From Patients With Primary Sclerosing Cholangitis Recapitulate Their Inflammatory Immune Profile. <i>Hepatology</i> , 2019, 70, 871-882. | 3.6 | 56 |
| 52 | GPR35 promotes glycolysis, proliferation, and oncogenic signaling by engaging with the sodium potassium pump. <i>Science Signaling</i> , 2019, 12, . | 1.6 | 58 |
| 53 | Factors Associated With Outcomes of Patients With Primary Sclerosing Cholangitis and Development and Validation of a Risk Scoring System. <i>Hepatology</i> , 2019, 69, 2120-2135. | 3.6 | 58 |
| 54 | Animal models of cholestasis: An update on inflammatory cholangiopathies. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 954-964. | 1.8 | 39 |
| 55 | Development and evaluation of a transfusion medicine genome wide genotyping array. <i>Transfusion</i> , 2019, 59, 101-111. | 0.8 | 30 |
| 56 | Th17 cell frequency is associated with low bone mass in primary sclerosing cholangitis. <i>Journal of Hepatology</i> , 2019, 70, 941-953. | 1.8 | 27 |
| 57 | Extrahepatic autoimmunity in autoimmune liver disease. <i>European Journal of Internal Medicine</i> , 2019, 59, 1-7. | 1.0 | 27 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 58 | Genetic analysis of IgG4-related disease. <i>Modern Rheumatology</i> , 2020, 30, 17-23. | 0.9 | 22 |
| 59 | Unique Phenotypic Characteristics and Clinical Course in Patients With Ulcerative Colitis and Primary Sclerosing Cholangitis: A Multicenter US Experience. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 774-779. | 0.9 | 11 |
| 60 | LPM: a latent probit model to characterize the relationship among complex traits using summary statistics from multiple GWASs and functional annotations. <i>Bioinformatics</i> , 2020, 36, 2506-2514. | 1.8 | 11 |
| 61 | Genome-wide resolution peripheral blood methylome profiling reveals signatures for cholestatic liver disease. <i>Epigenomics</i> , 2020, 12, 1363-1375. | 1.0 | 3 |
| 62 | UEG Week 2020 Oral Presentations. <i>United European Gastroenterology Journal</i> , 2020, 8, 8-142. | 1.6 | 10 |
| 63 | Antigen-Specific Immunotherapy for Treatment of Autoimmune Liver Diseases. <i>Frontiers in Immunology</i> , 2020, 11, 1586. | 2.2 | 21 |
| 64 | Bile Acid Profiles in Primary Sclerosing Cholangitis and Their Ability to Predict Hepatic Decompensation. <i>Hepatology</i> , 2021, 74, 281-295. | 3.6 | 40 |
| 65 | UBASH3A deficiency accelerates type 1 diabetes development and enhances salivary gland inflammation in NOD mice. <i>Scientific Reports</i> , 2020, 10, 12019. | 1.6 | 11 |
| 66 | Evaluating Distribution and Prognostic Value of New Tumor-Infiltrating Lymphocytes in HCC Based on a scRNA-Seq Study With CIBERSORTx. <i>Frontiers in Medicine</i> , 2020, 7, 451. | 1.2 | 15 |
| 67 | Prevalence and long-term outcome of subclinical primary sclerosing cholangitis in patients with ulcerative colitis. <i>Liver International</i> , 2020, 40, 2744-2757. | 1.9 | 13 |
| 68 | Genetic Risk Scores Identify Genetic Aetiology of Inflammatory Bowel Disease Phenotypes. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 930-937. | 0.6 | 8 |
| 69 | Recurrence of primary sclerosing cholangitis after liver transplantation is associated with specific changes in the gut microbiome pretransplant – a pilot study. <i>Transplant International</i> , 2020, 33, 1424-1436. | 0.8 | 8 |
| 70 | The Role of the Intestine in the Pathogenesis of Primary Sclerosing Cholangitis: Evidence and Therapeutic Implications. <i>Hepatology</i> , 2020, 72, 1127-1138. | 3.6 | 29 |
| 71 | The Potentiality of Herbal Remedies in Primary Sclerosing Cholangitis: From In Vitro to Clinical Studies. <i>Frontiers in Pharmacology</i> , 2020, 11, 813. | 1.6 | 4 |
| 72 | The search for the Holy Grail: autoantigenic targets in primary sclerosing cholangitis associated with disease phenotype and neoplasia. <i>Autoimmunity Highlights</i> , 2020, 11, 6. | 3.9 | 6 |
| 74 | An Overview on Primary Sclerosing Cholangitis. <i>Journal of Clinical Medicine</i> , 2020, 9, 754. | 1.0 | 13 |
| 75 | Update on NAFLD genetics: From new variants to the clinic. <i>Journal of Hepatology</i> , 2020, 72, 1196-1209. | 1.8 | 234 |
| 76 | Genome-Wide Association Study Data Reveal Genetic Susceptibility to Chronic Inflammatory Intestinal Diseases and Pancreatic Ductal Adenocarcinoma Risk. <i>Cancer Research</i> , 2020, 80, 4004-4013. | 0.4 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 77 | Phenotypic Response and Personalized Medicine in Liver Cancer and Transplantation: Approaches to Complex Systems. <i>Advanced Therapeutics</i> , 2020, 3, 1900167. | 1.6 | 2 |
| 79 | Mutual inhibition between Prkd2 and Bcl6 controls T follicular helper cell differentiation. <i>Science Immunology</i> , 2020, 5, . | 5.6 | 12 |
| 80 | A Pilot Integrative Analysis of Colonic Gene Expression, Gut Microbiota, and Immune Infiltration in Primary Sclerosing Cholangitis-Inflammatory Bowel Disease: Association of Disease With Bile Acid Pathways. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 935-947. | 0.6 | 81 |
| 82 | Emerging therapies in primary sclerosing cholangitis: pathophysiological basis and clinical opportunities. <i>Journal of Gastroenterology</i> , 2020, 55, 588-614. | 2.3 | 49 |
| 83 | Evaluation of two functional CD24 polymorphisms in primary sclerosing cholangitis. <i>Scandinavian Journal of Gastroenterology</i> , 2020, 55, 581-587. | 0.6 | 1 |
| 84 | A missense variant in Mitochondrial Amidoxime Reducing Component 1 gene and protection against liver disease. <i>PLoS Genetics</i> , 2020, 16, e1008629. | 1.5 | 101 |
| 85 | Variant-to-Gene-Mapping Analyses Reveal a Role for the Hypothalamus in Genetic Susceptibility to Inflammatory Bowel Disease. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 11, 667-682. | 2.3 | 15 |
| 86 | Platelet Glycoprotein Ib Î±â€œChain as a Putative Therapeutic Target for Juvenile Idiopathic Arthritis: A Mendelian Randomization Study. <i>Arthritis and Rheumatology</i> , 2021, 73, 693-701. | 2.9 | 8 |
| 87 | Association of Genetic Variation With Cirrhosis: A Multi-Trait Genome-Wide Association and Geneâ€œEnvironment Interaction Study. <i>Gastroenterology</i> , 2021, 160, 1620-1633.e13. | 0.6 | 68 |
| 88 | Geo-epidemiology and environmental co-variate mapping of primary biliary cholangitis and primary sclerosing cholangitis. <i>JHEP Reports</i> , 2021, 3, 100202. | 2.6 | 22 |
| 89 | Systems pharmacology approach uncovers Ligustilide attenuates experimental colitis in mice by inhibiting PPARÎ³-mediated inflammation pathways. <i>Cell Biology and Toxicology</i> , 2021, 37, 113-128. | 2.4 | 7 |
| 90 | Cholangiocarcinoma Surveillance in Primary Sclerosing Cholangitis and IgG4-Related Sclerosing Cholangitis. , 2021, , 435-448. | | 0 |
| 91 | Current understanding of primary biliary cholangitis. <i>Clinical and Molecular Hepatology</i> , 2021, 27, 1-21. | 4.5 | 63 |
| 93 | Genome-wide association study of serum liver enzymes implicates diverse metabolic and liver pathology. <i>Nature Communications</i> , 2021, 12, 816. | 5.8 | 64 |
| 95 | A heterozygous germline CD100 mutation in a family with primary sclerosing cholangitis. <i>Science Translational Medicine</i> , 2021, 13, . | 5.8 | 8 |
| 96 | Sclerosing Cholangitis in Children. , 2021, , 333-347. | | 0 |
| 97 | Activation of the GPR35 pathway drives angiogenesis in the tumour microenvironment. <i>Gut</i> , 2022, 71, 509-520. | 6.1 | 41 |
| 98 | The Gut-Liver Axis in Cholestatic Liver Diseases. <i>Nutrients</i> , 2021, 13, 1018. | 1.7 | 29 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 99 | Exome sequencing in patient-parent trios suggests new candidate genes for early-onset primary sclerosing cholangitis. <i>Liver International</i> , 2021, 41, 1044-1057. | 1.9 | 6 |
| 100 | Evaluation of circulating cell-free DNA in cholestatic liver disease using liver-specific methylation markers. <i>BMC Gastroenterology</i> , 2021, 21, 149. | 0.8 | 3 |
| 101 | Prognostic Factors for Advanced Colorectal Neoplasia in Inflammatory Bowel Disease: Systematic Review and Meta-analysis. <i>Gastroenterology</i> , 2021, 160, 1584-1598. | 0.6 | 113 |
| 102 | Interpreting type 1 diabetes risk with genetics and single-cell epigenomics. <i>Nature</i> , 2021, 594, 398-402. | 13.7 | 170 |
| 103 | Fibrotic Events in the Progression of Cholestatic Liver Disease. <i>Cells</i> , 2021, 10, 1107. | 1.8 | 24 |
| 104 | TGF- β as a driver of fibrosis: physiological roles and therapeutic opportunities. <i>Journal of Pathology</i> , 2021, 254, 358-373. | 2.1 | 98 |
| 105 | Present and future role of endoscopic retrograde cholangiography in primary sclerosing cholangitis. <i>European Journal of Medical Genetics</i> , 2021, 64, 104231. | 0.7 | 4 |
| 106 | Single Topic Conference on Autoimmune Liver Disease from the Canadian Association for the Study of the Liver. <i>Canadian Liver Journal</i> , 2021, 4, 401-425. | 0.3 | 1 |
| 107 | Elevated C-Reactive Protein in Patients With Depression, Independent of Genetic, Health, and Psychosocial Factors: Results From the UK Biobank. <i>American Journal of Psychiatry</i> , 2021, 178, 522-529. | 4.0 | 110 |
| 108 | Recent advances in clinical practice: epidemiology of autoimmune liver diseases. <i>Gut</i> , 2021, 70, 1989-2003. | 6.1 | 91 |
| 109 | Cutting edge issues in juvenile sclerosing cholangitis. <i>Digestive and Liver Disease</i> , 2022, 54, 417-427. | 0.4 | 5 |
| 110 | Single-cell atlas of hepatic T cells reveals expansion of liver-resident naive-like CD4+ T cells in primary sclerosing cholangitis. <i>Journal of Hepatology</i> , 2021, 75, 414-423. | 1.8 | 49 |
| 111 | Possible Role of the HMGB1 and RAGE Inflammatory Pathway in Primary Sclerosing Cholangitis. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 46, 101791. | 0.7 | 1 |
| 112 | Novel microbiota-related gene set enrichment analysis identified osteoporosis associated gut microbiota from autoimmune diseases. <i>Journal of Bone and Mineral Metabolism</i> , 2021, 39, 984-996. | 1.3 | 24 |
| 113 | Induced Pluripotent Stem Cells From Subjects With Primary Sclerosing Cholangitis Develop a Senescence Phenotype Following Biliary Differentiation. <i>Hepatology Communications</i> , 2022, 6, 345-360. | 2.0 | 12 |
| 114 | The PSC scientific community resource: an asset for multi-omics interrogation of primary sclerosing cholangitis. <i>BMC Gastroenterology</i> , 2021, 21, 353. | 0.8 | 1 |
| 115 | Association Study among Comethylation Modules, Genetic Polymorphisms and Clinical Features in Mexican Teenagers with Eating Disorders: Preliminary Results. <i>Nutrients</i> , 2021, 13, 3210. | 1.7 | 1 |
| 116 | Update on primary sclerosing cholangitis. <i>Clinical Liver Disease</i> , 2017, 9, 107-110. | 1.0 | 9 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|------|-----------|
| 117 | Colangitis esclerosante primaria y enfermedad inflamatoria intestinal: interrelaci3n intestino-h4gado. Gastroenterolog4a Y Hepatolog4a, 2019, 42, 316-325. | 0.2 | 14 |
| 118 | Effects of Primary Sclerosing Cholangitis on Risks of Cancer and Death in People With Inflammatory Bowel Disease, Based on Sex, Race, and Age. Gastroenterology, 2020, 159, 915-928. | 0.6 | 94 |
| 126 | Multimomics dissection of molecular regulatory mechanisms underlying autoimmune-associated noncoding SNPs. JCI Insight, 2020, 5, . | 2.3 | 13 |
| 127 | Treatment of primary sclerosing cholangitis in children. World Journal of Hepatology, 2019, 11, 19-36. | 0.8 | 28 |
| 130 | Primary Sclerosing Cholangitis Overlapping with IBD. , 2019, , 191-204. | | 0 |
| 131 | Epidemiology and Genetics. Current Clinical Neurology, 2020, , 71-87. | 0.1 | 1 |
| 132 | Primary Biliary Cholangitis. , 2020, , 335-357. | | 1 |
| 133 | The Pathogenesis of Autoimmune Liver Diseases. , 2020, , 9-50. | | 0 |
| 134 | Genetics of Autoimmune Liver Diseases. , 2020, , 69-85. | | 3 |
| 136 | Geoepidemiology of Autoimmune Liver Diseases. , 2020, , 167-178. | | 0 |
| 137 | An update on treatment options for primary sclerosing cholangitis. Gastroenterology and Hepatology From Bed To Bench, 2020, 13, 115-124. | 0.6 | 4 |
| 138 | High4Resolution Exposomics and Metabolomics Reveals Specific Associations in Cholestatic Liver Diseases. Hepatology Communications, 2022, 6, 965-979. | 2.0 | 11 |
| 139 | A single-cell atlas of chromatin accessibility in the human genome. Cell, 2021, 184, 5985-6001.e19. | 13.5 | 194 |
| 140 | Genetic Association and Mendelian Randomization for Hypothyroidism Highlight Immune Molecular Mechanisms. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 141 | Primary sclerosing cholangitis in children with inflammatory bowel disease. Russian Pediatric Journal, 2022, 24, 395-404. | 0.0 | 1 |
| 142 | Cross-tissue transcriptome-wide association studies identify susceptibility genes shared between schizophrenia and inflammatory bowel disease. Communications Biology, 2022, 5, 80. | 2.0 | 12 |
| 143 | PSC associated inflammatory bowel disease: a distinct entity. Expert Review of Gastroenterology and Hepatology, 2022, 16, 129-139. | 1.4 | 7 |
| 144 | Epigenetic Signatures Discriminate Patients With Primary Sclerosing Cholangitis and Ulcerative Colitis From Patients With Ulcerative Colitis. Frontiers in Immunology, 2022, 13, 840935. | 2.2 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | Genetic associations at regulatory phenotypes improve fine-mapping of causal variants for 12 immune-mediated diseases. <i>Nature Genetics</i> , 2022, 54, 251-262. | 9.4 | 23 |
| 146 | Efficacy and safety of immune-modulating therapy for primary sclerosing cholangitis: A systematic review and meta-analysis. , 2022, 237, 108163. | | 4 |
| 147 | Understanding the genetic basis for cholangiocarcinoma. <i>Advances in Cancer Research</i> , 2022, , . | 1.9 | 0 |
| 156 | Novel histological scoring for predicting disease outcome in primary sclerosing cholangitis. <i>Histopathology</i> , 2022, , . | 1.6 | 7 |
| 157 | Systematic reviewâ€™pancreatic involvement in inflammatory bowel disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 55, 1478-1491. | 1.9 | 18 |
| 158 | Primary Biliary Cholangitis and Primary Sclerosing Cholangitis: Current Knowledge of Pathogenesis and Therapeutics. <i>Biomedicines</i> , 2022, 10, 1288. | 1.4 | 21 |
| 159 | How genetic risk contributes to autoimmune liver disease. <i>Seminars in Immunopathology</i> , 2022, 44, 397-410. | 2.8 | 11 |
| 160 | Genetic association and Mendelian randomization for hypothyroidism highlight immune molecular mechanisms. <i>IScience</i> , 2022, 25, 104992. | 1.9 | 7 |
| 161 | Unraveling the Complexity of Liver Disease One Cell at a Time. <i>Seminars in Liver Disease</i> , 2022, 42, 250-270. | 1.8 | 4 |
| 162 | Examination on the risk factors of cholangiocarcinoma: A Mendelian randomization study. <i>Frontiers in Pharmacology</i> , 0, 13, . | 1.6 | 5 |
| 163 | Gut immune cell trafficking: inter-organ communication and immune-mediated inflammation. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2023, 20, 50-64. | 8.2 | 27 |
| 164 | Gene Set Enrichment Analysis Detected Immune Cell-Related Pathways Associated with Primary Sclerosing Cholangitis. <i>BioMed Research International</i> , 2022, 2022, 1-9. | 0.9 | 0 |
| 165 | AASLD practice guidance on primary sclerosing cholangitis and cholangiocarcinoma. <i>Hepatology</i> , 2023, 77, 659-702. | 3.6 | 68 |
| 166 | Primary sclerosing cholangitis: review for radiologists. <i>Abdominal Radiology</i> , 2023, 48, 136-150. | 1.0 | 2 |
| 168 | A Mendelian randomization study of genetic predisposition to autoimmune diseases and COVID-19. <i>Scientific Reports</i> , 2022, 12, . | 1.6 | 2 |
| 169 | Primary biliary cholangitis as a roadmap for the development of novel treatments for cholestatic liver diseasesâ€™. <i>Journal of Hepatology</i> , 2023, 78, 430-441. | 1.8 | 10 |
| 170 | Cohort profile: the Food Chain Plus (FoCus) cohort. <i>European Journal of Epidemiology</i> , 2022, 37, 1087-1105. | 2.5 | 2 |
| 171 | Investigation of the causal relationship between ALS and autoimmune disorders: a Mendelian randomization study. <i>BMC Medicine</i> , 2022, 20, . | 2.3 | 8 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 172 | The microbiota and the gut-liver axis in primary sclerosing cholangitis. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2023, 20, 135-154. | 8.2 | 22 |
| 173 | Research partnerships between blood services and public health authorities: An international, cross-sectional survey. <i>Vox Sanguinis</i> , 2022, 117, 1368-1374. | 0.7 | 4 |
| 175 | Primary sclerosing cholangitis—A long night's journey into day. <i>Clinical Liver Disease</i> , 2022, 20, 21-32. | 1.0 | 1 |
| 176 | Bile proteome analysis by high-precision mass spectrometry to examine novel biomarkers of primary sclerosing cholangitis. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2023, 30, 914-923. | 1.4 | 2 |
| 177 | PNPLA3 allele frequency has no impact on biliary bile acid composition or disease course in patients with primary sclerosing cholangitis. <i>PLoS ONE</i> , 2022, 17, e0277084. | 1.1 | 0 |
| 178 | Environmental chemicals and endogenous metabolites in bile of USA and Norway patients with primary sclerosing cholangitis. <i>Exposome</i> , 2023, 3, . | 1.2 | 1 |
| 179 | Challenges for diagnosis and treatment of primary biliary cholangitis. , 2023, , 215-241. | | 0 |
| 181 | Multitrait genome-wide analyses identify new susceptibility loci and candidate drugs to primary sclerosing cholangitis. <i>Nature Communications</i> , 2023, 14, . | 5.8 | 10 |
| 182 | Risk stratification in primary sclerosing cholangitis. <i>Minerva Gastroenterology</i> , 2023, 69, . | 0.3 | 1 |
| 183 | Prognostic Models of Primary Sclerosing Cholangitis. <i>Russian Journal of Gastroenterology Hepatology Coloproctology</i> , 2023, 32, 43-50. | 0.2 | 0 |
| 184 | What Do NAFLD, Liver Fibrosis, and Inflammatory Bowel Disease Have in Common? Review of the Current Literature. <i>Metabolites</i> , 2023, 13, 378. | 1.3 | 0 |
| 185 | Genomic analyses of hair from Ludwig van Beethoven. <i>Current Biology</i> , 2023, 33, 1431-1447.e22. | 1.8 | 20 |
| 186 | Crohn's Disease-Associated Anorectal Cancer Has a Poor Prognosis With High Local Recurrence: A Subanalysis of the Nationwide Japanese Study. <i>American Journal of Gastroenterology</i> , 2023, 118, 1626-1637. | 0.2 | 3 |
| 187 | Intestinal Bacteremia After Liver Transplantation Is a Risk Factor for Recurrence of Primary Sclerosing Cholangitis. <i>Transplantation</i> , 2023, 107, 1764-1775. | 0.5 | 2 |
| 203 | Primary sclerosing cholangitis (PSC) and inflammatory bowel disease (IBD): a condition exemplifying the crosstalk of the gut-liver axis. <i>Experimental and Molecular Medicine</i> , 2023, 55, 1380-1387. | 3.2 | 6 |