O-001

A Multicenter, Double-Blind, Placebo-Controlled Phase3 Study of Ustekinumab, a Human IL-12/23P40 mAB, in Moderate-Service Crohn’s Disease Refractory to Anti-TFNα: UNITI-1

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O-002

Genes in IBD-Associated Risk Loci Demonstrate Genotype-, Tissue-, and Inflammation-Specific Patterns of Expression in Terminal Ileum and Colon Mucosal Tissue

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O-003

Understanding the Relevance of Whole Exome Sequencing Identified Variants in Patients With Very Early-Onset-IBD

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O-004

Analysis of Chromatin and Transcriptional Profiles in Crohn’s Disease Reveals Molecular Subclasses and Highlights Functional Regulatory Regions Implicated in Disease

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O-005

YI

Microbiota Drives Inflammation by Altering Intestinal Lamina Propria Macrophage Phenotype in a Novel IL10R-deficient Model of Very Early Onset IBD

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O-006

Expansion of Immunologically-Relevant E. Coli in the Intestinal Microbiota of Patients With IBD-Associated Spondyloarthritis Promotes Mucosal RORγt-Dependent Immunity

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O-007

Colitis Vaccine: Flagellin-Elicited Immunity Keeps Motile Bacteria In Check and Protects Against Intestinal Inflammation

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O-008

Aberrant Anti-inflammatory Macrophage Function and Differentiation in Wiskott-Aldrich Syndrome Protein-Deficient Mice and Humans

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O-009

Lymphotoxin Links Microbiota and Group 3 Innate Lymphoid Cells to Protect Against Intestinal Inflammation

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O-010

Novel Regulation of Autophagy and Intestinal Homeostasis Via mRNA Binding Protein IMP1

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O-011

Paneth Cell Phenotypes Define a Subtype of Pediatric Crohn’s Disease Through Alterations in Host-Microbial Interactions

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The Intestinal Wound Regeneration Modulates Mucosal Microenvironment to Stimulate Expansion of a Local Pro-restitutive Microbiota

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Defining the Basis of Epithelial Defects in Crohn's Using Intestinal Spheroid Culture

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Treatment of Colitis by Epicutaneous Immunotherapy in a Murine Model

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Alterations in the FOXP3-EZH2 Pathway Associates With Increased Susceptibility to Colitis in Both Mice and Human

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Longitudinal Study of Circulating miRNA Biomarkers in Inflammatory Bowel Disease

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O-017

Inflammatory vs. Non-inflammatory Predictors of Specific Depressive Symptoms in a Large Pediatric Cohort With IBD

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O-018

New Evidence For Structural Brain Differences in Pediatric Crohn’s Disease: Impact of Underlying Disease Factors

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O-019

Anxiety in Pediatric IBD: A Predictor for Disease Relapse and Increased Health Care Use

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O-020

PMN CD64: Therapeutic Target for Sustained Remission During Infliximab Maintenance

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O-021

A New Domain Structure for the IMPACT-III, a Pediatric Inflammatory Bowel Disease (IBD) Health Reported Quality of Life (HRQOL) Tool

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O-022

Intravenous Iron Sucrose for Treatment of Iron Deficiency Anemia in Pediatric Inflammatory Bowel Disease

Kristen Plantz1; Ronen Stein2, Elizabeth Maxwell3, Petar Mamula1, Robert Baldassano3

O-023

YI

Impact of Dedicated Inflammatory Bowel Disease (IBD) Clinic on IBD-Related Hospitalizations at Veterans Hospital

Regina McBride
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O-024

Improving Pneumococcal Immunization Rates Among Immunocompromised Adolescent Patients with Inflammatory Bowel Disease

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O-025

Disease-Related Knowledge in Inflammatory Bowel Disease

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P-001

Dialectical Behavior Therapy for Chronic Pain in Gastrointestinal Disorders: A Pilot Study

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P-002

YI

First Dose IgE-Mediated Allergy to Infliximab Due to Galactose-α-1,3-Galactose Allergy

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P-003

Remission of Pouchitis in Patients Following Serum-Derived Bovine Immunoglobulin/Protein Isolate (SBI) Therapy

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P-004

Successful Closure of Crohn’s Associated Anovaginal Fistula Involving the Dentate Line Using Over-The-Scope-Clip (OTSC)

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P-005

Mycobacterium Marinum Infection in an Immunosuppressed Patient With Crohn’s Disease

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P-006

Evidence of Mucosal Healing in Patients With Crohn’s Disease Treated With Open-Label Vedolizumab: A Case Series

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P-007

Granulomatous Lymphangitis of the Genitals: A Rare Variant of Cutaneous Crohn’s Disease

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P-008

Fecal Microbiota Transplantation in Refractory Clostridium Difficile Pouchitis

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Idiopathic Angioedema Associated With Crohn’s Disease: Response to Vedolizumab

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Small Duct Primary Sclerosing Cholangitis. A Rare Entity

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Gastrointestinal Adverse Effects of Immunomodulation: Acute Colitis With Immune Check Point Inhibitor Nivolumab

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Decisions to Dose Optimize Infliximab Using Pre-adjustment Therapeutic Drug Monitoring Result in Higher Trough Concentrations and Improved Endoscopic Outcomes

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Pre-diagnostic Antibodies Against Salmonella Typhi Are Associated With Development of Crohn’s Disease, Potentially Modified by Crohn’s Disease Predisposing Risk Variants

Steven Brant1, Daniela Cihakova2, Elie Al Kazzi2, Monica Vladut-Talor2, Yuqiong Wu2, Miquel Alfonso Ramos3, Chengrui Huang3, Noah Hall4, Nathan Jaqua4, Lisa Datta4, Manish Singla4, Susan Huffless4
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P-014

Circulating C-Reactive Protein and Interleukin-6 and Risk of Inflammatory Bowel Disease

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P-015

Incidence of Hospital Acquired Conditions (HACs) in Patients Admitted With Inflammatory Bowel Disease (IBD): A Nationwide Population-Based Study

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P-016

Mucosal Healing Is Associated With Improved Long-Term Outcomes in Crohn’s Disease: A Systematic Review and Meta-analysis

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P-017

Mucosal Healing Is Associated With Improved Long-Term Outcomes in Ulcerative Colitis: A Systematic Review and Meta-analysis

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P-018

Which Patients Are at Risk for Clinical Relapse in Ulcerative Colitis? - A Prospective Study

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P-019

YI

Risk Factors for Suicidality Amongst Depressed IBD Patients

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P-020

Clinical Outcomes Associated With Non-medical Switching or Discontinuation of Anti-TNF Inhibitors Among Patients With Inflammatory Bowel Disease

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P-021

YI

Prevalence and Impact of Inflammatory Bowel Disease-Irritable Bowel Syndrome (IBD-IBS) on Patient Reported Outcomes in CCFA Partners

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P-022

Medication Utilization and the Impact of Continued Corticosteroid Use on Patient-Reported Outcomes in Elderly Patients With Inflammatory Bowel Disease

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P-023

Increased Risk of Opportunistic Infections in Ulcerative Colitis Patients Undergoing Hematopoietic Stem Cell Transplant

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**Fatigue Is Associated With Increased Pain Intensity and Interference in IBD**

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**Hospitalizations and Characteristics of Patients With Ulcerative Colitis and Crohn’s Disease Treated with Vedolizumab in the United States**

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**Effect of Standardized Scoring Conventions on Inter-rater Reliability in the Endoscopic Evaluation of Crohn’s Disease**

_Elena Dubcenco_1, GuangYong Zou_2, Larry Stitt_1, Jeffrey Baker_3, Khursheed Jeejeebhoy_4, Gabor Kandel_5, Young-in Kim_5, Samir Grover_4, John McDonald_6, Lisa Shackleton_1, Reena Khanna_3, Geert D’Haens_7, William Sandborn_8, Margaret Vandervoort_2, Brian Feagan_9, Barrett Levesque_1

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**Cumulative Probability and Outcomes of Anti-tumor Necrosis Factor Use in Patients With Ulcerative Colitis: A Population-Based Study**

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**Predictors of Suicidal Severity Amongst Suicidal IBD Patients**

_Jana Hashash_1, Ashley Vachon_2, Laci Altman_1, Victor Chedid_1, Anthony Fabio_1, Cheriese Williams_1, Claudia Rivers_1, Miguel Regueiro_1, David Binion_1, Eva Szegethy_3

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The Impact of IBD Patient Demographic Characteristics on Access to Healthcare

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Chronic but Not Active Inflammation Is Linked With Fibrosis in Ulcerative Colitis

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Segmental and Total Abdominal Colectomies are Safe Management Strategies for Colitis-Associated Neoplasia

Noa Krugliak Cleveland, Ruben Colman, Dylan Rodriguez, Ayal Hirsch, Russell Cohen, Stephen Hanauer, Roger Hurst, John Hart, David Rubin

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Vitamin D in African Americans With Inflammatory Bowel Disease

Jasmine Barrow, Berkeley Limketkai, Jason Hou, Kimberly Isaacs, Jay Kuemmerle, Steven Brant

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Efficacy and Safety of Vedolizumab for Inflammatory Bowel Disease in Clinical Practice

Khadija Chaudrey, Amy Lightner, Siddharth Singh, William Faubion, William Tremaine, David Bruining, Konstantinos Papadakis, John Kisiel, Nayantara CoelhoPrabhu, Laura Raffals, Sunanda Kane, Edward Loftus Jr

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Brief Behavioral Intervention for Sleep Disturbance for Adolescents and Young Adults With Crohn’s Disease: Open Trial Study.

Eva Szigethy¹, Jana Hashash², Ashley Vachon¹, Katheryn Mcauliff³, Meredith Strassburger², Noelle Rode⁵, David Keljo⁶, Anthony Fabio², Miguel Regueiro², David Binion², Francis Lotrich², Anne Germain⁶
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Differences in Colitis Phenotype and Dysplasia Among Patients With Ulcerative Colitis With and Without Primary Sclerosing Cholangitis

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Health Literacy in Patients With Inflammatory Bowel Disease (IBD): A Single Center Experience

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Prevalence and Detection of Sporadic Adenomas in IBD Patients

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Differentiating Oral Mesalamine Adherence Patterns in Ulcerative Colitis Patients: A Group-Based Trajectory Model Approach

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Prevalence of Vitamin Deficiency in IBD and Its Association With Disease Activity in a Diverse Population Presenting to Establish Care

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Sleep Disturbance and Fatigue in Adolescents and Young Adults with Crohn’s disease: Characterization and Comparison to Healthy Controls

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Impact of a Patient Support Program on Resource Costs in Inflammatory Bowel Disease

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Prescribing Customs of Mesalamine in Various European Countries

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Dietary Modification After Diagnosis of Inflammatory Bowel Disease: A Comparison Between China, India and the United States

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Outcomes of Tuberculin Skin Test in Routine Screening for Latent Tuberculosis Infection in Patients With Inflammatory Bowel Diseases

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Validation of American Gastroenterological Association (AGA) Crohn's Diseases Care Pathway Risk Assessment Metrics Against Crohn's Related Costs

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Oral Health Status of Ulcerative Colitis Patients-A Comparative Study

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Pilot Study of Skin Cancer Risk Factors and Photosensitivity in Patients With Inflammatory Bowel Disease Newly Initiating Immunosuppression

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Prevalence of Concomitant Inflammatory Bowel Disease and Irritable Bowel Syndrome Between Hispanics and Non-Hispanic Whites (NHW)

Winnie Szeto¹, Naga Krishnakanth MaDreddy², Leonardo Tamariz³, Maria Abreu⁴, Baharak Moshiree⁵
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Under-Monitoring & Under Treatment of Anemia Among Inflammatory Bowel Disease Patients in the United States, 2010-2013

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Patient Understanding of “Flare” and "Remission": Lagging Behind Changing IBD Management Paradigms

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Sleep and Job Related Physical Activity Before and After Inflammatory Bowel Disease Diagnosis: A Comparison between China, India and USA

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Sessile Serrated Adenoma Prevalence in Inflammatory Bowel Disease Patients Is Independent of Age

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Predicators of Mucosal Healing in Ulcerative Colitis: Appendectomy Can Be Protective Factor?

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Probiotics for Maintenance of Remission in Ulcerative Colitis: A Cochrane Systematic Review

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Availability and Characteristics of Smartphone Apps for Inflammatory Bowel Disease

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Nutritional Parameters in Pregnant Women With Inflammatory Bowel Disease

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Harvey-Bradshaw Index Captures Clinical Efficacy of Vedolizumab Induction Therapy for Active Crohn’s Disease

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Prevalence of Restless Leg Syndrome Among Patients Suffering From Inflammatory Bowel Disease in Saudi Arabia

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Short-term Outcomes of Adalimumab for Japanese Patients With Crohn’s Disease and Associated Prognostic Factors

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Mid- to Long-term Outcomes of Adalimumab Maintenance Treatment for Japanese Patients with Crohn’s Disease and Associated Prognostic Factors

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Comparison of Incident Cases of IBD Between South Asians and White Europeans: Preliminary Results From a Single Centre Prospective Study

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Race Does Not Affect the Prevalence of Sporadic Adenomas in Inflammatory Bowel Disease

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Psychosocial Burden Among Patients with IBD: Prospectively Collected Data From Two Academic Institutions

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Impact of High Dose Vitamin D3 Supplementation in Treatment of Crohn's Disease in Remission: A Randomized Double-blind Controlled Study

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Adherence and Long-term Ibd Value-added Effectiveness (A.L.I.V.E.): Effectiveness of a Patient Fulfillment Model in a Large Academic Center IBD Clinic

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Randomized Clinical Trial for Clinical Response Evaluation in Crohn's Disease: Infliximab Versus Adalimumab

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Vedolizumab in Treatment of Severe Intestinal Graft Versus Host Disease

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The Combined of Mesenchymal Stem Cells and Anticytokine Therapy Reduces the Recurrence Rate of Crohn's Disease

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Comparing Fecal Microbial Transplant Outcomes in Patients with Recurrent Clostridium Difficile or Ulcerative Colitis

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The Gastric Protective Effect of Artemisia Asiatica Extracts on Indometacin Induced Mucosal Injury in the Rat

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Quality of Sleep in Chilean IBD Patients

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The Combined Cell and Anticytokine Therapy Promotes Deep Remission of Crohn's Disease

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**Single-Center Experience: Vedolizumab in Patients With Crohn’s Disease and Ulcerative Colitis at Georgetown University Hospital**

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**Chemotherapy Tolerance and Oncologic Outcomes in Patients With Inflammatory Bowel Disease and Gastrointestinal Malignancy**

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**Use of Standardized Quality Measure (QM) Worksheet, Improves Documentation of Quality and Results in Improved Quality Care for IBD Patients**

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**Micronutrient Deficiency in Chilean Inflammatory Bowel Disease Patients**

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**Association of Thyroid Cancer With The Use of Biologics and Immumomodulators in Inflammatory Bowel Disease Patients**

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Enteral Feeding Therapy for Maintaining Remission in Crohn's Disease: A Systematic Review

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The Association Between Anxiety and Depression and Health Related Quality of Life in Patients With Inflammatory Bowel Disease (IBD)

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IBD Health Maintenance Is More Than Skin Deep: Counseling Skin Protective Practices May Be Inadequate for Immune-Suppressed Patients

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Association of Renal Cell Carcinoma With the Use of Biologics in Patients With Ulcerative Colitis

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Predictors of Health Related Quality of Life in Microscopic Colitis

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Teduglutide Use for Intestinal Failure in Inflammatory Bowel Disease

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Vitamin D Deficiency in Asian IBD Patients: Prevalence and Effect of Vitamin D Supplementation on Disease Activity and Health-Related Quality-of-Life

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Adverse Effects on Renal Function in Long-Term Use of Tacrolimus for Ulcerative Colitis Patients

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Improvements in Patient Access and No-Show Rates Seen With an IBD Nurse Navigator

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Improvement of Anxiety and Depression Rates After One Year Treatment With Anti-TNF Agents in Patients With Inflammatory Bowel Disease

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A Longitudinal OSCE Experience: A Pilot of Progressive Testing to Assess Inflammatory Bowel Disease Training for Gastroenterology Fellows

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A Novel Multi-Disciplinary Approach to Nutrition for Adults With Inflammatory Bowel Disease

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Assessing Provider Documentation of Inflammatory Bowel Disease Quality Measures

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Predictors of Health-Related Quality of Life in Patients With Inflammatory Bowel Disease After One Year With Anti-TNF Agents

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25-Hydroxy Vitamin D Levels and Bone Mineral Density Before and After Liver Transplantation in Primary Sclerosing Cholangitis

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Always Seen But Often Overlooked – Shortfalls in Skin Protective Practices Counseling for IBD Patients

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Non-adherence of Treatment in IBD Can Be Overestimated Depending of the Instrument

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Experience With Ustekinumab in Mexican Patients With Moderate-Severe Anti-TNF Resistant Crohn’s Disease

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Comparative Response of Combination Therapy vs. Mono Therapy in Steroid Dependent Ulcerative Colitis Patients

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A Multicenter Open-Label Study Assessing Pharmacokinetics, Efficacy, and Safety of Subcutaneous Golimumab in Pediatric Subjects With Moderately-Severely Active Ulcerative Colitis

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Serious Infections in Patients Treated With Certolizumab Pegol With or Without Corticosteroids: Pooled Safety Data From 15 Clinical Trials

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Sex-Based Differences in Adverse Events of Crohn’s Disease Patients Treated With Certolizumab Pegol: A Pooled Safety Analysis of 15 Studies

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Improvement in Quality of Life as a Predictor of Long-Term Remission in Crohn’s Disease Patients Treated With Certolizumab Pegol

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Incidence of Anti-drug Antibodies in Crohn’s Disease Patients During 5 Years of Certolizumab Pegol Therapy

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The Regulatory and Legal Complexity of the Multicentre, Multinational Clinical Trial with TP05

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Refinement of Population Pharmacokinetic Model of Certolizumab Pegol in Crohn’s Disease Patients to Account for Time Varying Nature of Covariates

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SECURE: An Observational Study of Certolizumab Pegol in Crohn’s Disease – Events of Interest Analysis With 5869 Patient-Years at Risk

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The effect of Vedolizumab on Extraintestinal Manifestations in Patients With Crohn’s Disease in GEMINI 2

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Examination of an Alternative Definition for Clinical Remission in UC: Results From TOUCHSTONE, a Randomized, Double-Blind, Placebo-Controlled Trial of Ozanimod

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Adalimumab Therapy Achieves Clinical Remission and Response at Week 26 in Chinese Patients with Crohn’s Disease

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Infliximab-Associated Suppression of Cytokine Release by Mucosal Explants Predicts Success of Anti-TNF Therapy in Patients With Inflammatory Bowel Disease

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Pediatric IBD-Specific Anxiety Scale: A Novel Measure for Identifying Disease Distress

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Fecal Neutrophil Gelatinase-Associated Lipocalin (NGAL) Is a Promising Biomarker for Inflammatory Bowel Disease and NGAL Is Expressed in Paneth Cells

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Using Stiffness Imaging of the Intestine to Predict Response to Medical Therapy in Obstructive Crohn’s Disease

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Fecal NGAL and Fecal Calprotectin in Inflammatory Bowel Disease Diagnosis

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Body Fat and Skeletal Muscle Composition Differs in Crohn’s Disease Patients Depending on Radiological Response to Medical Therapy

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Single Dose Linaclotide for Capsule Endoscopy Preparation – A Pilot Study

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Histologic Evaluation of Disease Severity in Microscopic Colitis: A Pilot Based Study

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Investigation of Mismatch Cases Between Magnetic Resonance Enterocolonography and Endoscopy in Intestinal Lesion of Patients With Crohn’s Disease

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Pathologists and Gastroenterologists May Disagree on Diagnosis of Dysplasia Associated Lesion or Mass: A Diagnostic Disagreement With Important Management Implications

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Does Vedolizumab Affect Postoperative Outcomes in Patients Undergoing Abdominal Operations for Inflammatory Bowel Disease?

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Selective miRNA Inhibition Attenuates TNF-Dependent Regulatory T Cell Impairment

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Bacteroides Thetaiotaomicron Induce Tregs in the Colon in a Capsule Independent Mechanism

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Lymphotoxin-Beta Receptor Control of Intestinal Lymphatics Regulates Adaptive TH1 Inflammation in Experimental Crohn's Disease

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Migration of CD4 Th1 T Cells to the Inflamed Intestine Is Suppressed by Netrin-1

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Dysregulated Estrogen Receptor Expression in Mucosal T Cells Leads to Female Sex Bias in an Experimental Model of Chronic Ileitis

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PTG-100, an Oral Peptide Antagonist of Integrin α4β7 That Alters Trafficking of Gut Homing T Cells in Preclinical Animal Models

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GPR15 Expression in Mouse and Human

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Ven120, a Plant Derived Human Protein, Attenuates Murine Ileitis Through Activation of Treg Function

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Gimap5 Is Required for GSK3β Inhibition Controlling the Transcriptional Program Required for T Cell Proliferation/Differentiation While Maintaining Gut Homeostasis

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Production of Inflammatory Cytokines Is Regulated by mPGES-1-Dependent PGE2 in T Cells

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Chitinase 3-like 1 and RAGE Interaction Induces Survival and Proliferation of Intestinal Epithelial Cells in Colitis-Associated Cancer

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Malignant Potential of Colonic Tumor-Associated Fibroblasts in a Model of Inflammation-Induced Carcinogenesis

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Real-Time Monitoring of Reactive Oxygen Species in Intestine During Ischemia-Reperfusion Induced Injury and Infectious Colitis Using Electrochemical Biosensors

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Non-ionizing Non-invasive Functional Intestinal Imaging of Dynamic Gut Process Using Photoacoustic Tomography

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IL-22 Promotes Helicobacter Hepaticus-Induced H2AX Phosphorylation and Dysbiosis in the Large Bowel

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ATG16L1 Mitigates Fasting-Induced Reduction of Paneth Cell Antimicrobial Peptide Expression

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Citrobacter Rodentium and Social Stressor Exposure Impacts Colonic Inflammation and Short Chain Fatty Acid Receptor Expression

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Helicobacter Bilis Infection Alters Mucosal Bacteria in Defined Microbiota Mice

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Ginger Derived Nanoparticles: A Novel Therapeutic Approaches for the Treatment of IBD

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Promoting Inflammatory Lymphangiogenesis by VEGF–C Aggravates Intestinal Inflammation in Mice with Experimental Acute Colitis

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Novel Therapeutic Insights From Mathematical Modeling of Cobblestone Lesion Development in Crohn’s Disease

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The Effects of Environmental Enrichment, Social Housing and Gender on Intestinal Tumorigenesis in a Murine Model of Colon Cancer.

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High-Molecular-Weight-Kininogen and Bradykinin Are Critical for the Pathogenesis of Inflammatory Bowel Disease

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Spectroscopic Screening for Colitis

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Oral Administration of EGCG, a Green Tea Polyphenol, Both Suppresses and Rescues Mice From DSS-Induced Colitis

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IL-36 Receptor Is Required for Resolution of Intestinal Damage

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Epigenetic Mechanisms Inhibit Smad7 and Contribute to Fibrosis in Crohn's Disease

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Discovery of Novel Oral Peptide Antagonists of IL-23 Receptor That are Efficacious in a Rat Model of IBD

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IL-33/ST2 Axis Modulates Carcinogenesis in Inflammation-Associated Colorectal Cancer

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CCL21 Defect in Ileitis-Prone SAMP1/YitFc Mice

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Neuregulin-4 Induced ErbB4 Signaling in Macrophages Is Protective in DSS Colitis

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Increased ER Stress and Unfolded Protein Response in Subepithelial Myofibroblasts Contributes to Fibrosis in Crohn’s Disease

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Induction of IL-33 by the Gut Microbiota in the Pathogenesis of Intestinal Fibrosis in a Spontaneous Mouse Model of IBD

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Aberrant Expression and Genotype Variant of TNFα Is Strongly Associated With Inflammatory Bowel Disease

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Novel Pyrimidine Derivatives Effective in Experimental Colitis Reduce the Expression of Inflammatory Mediators

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Cigarette Smoke Induced Pulmonary-Intestinal Crosstalk Inflammation in Mice: Suggesting a Potential Therapeutic Agent of This Crosstalk Inflammation

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Elevated Macrophage Migration Inhibitory Factor Sera Level in Ulcerative Colitis Patients

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Antiinflammatory Effects of Protein Kinase Inhibitor Pyrrole Derivate Having Antitumor Activity

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Taras Shevchenko National University, Kyiv, Ukraine

Crohn’s Disease and Ulcerative Colitis Show Unique Cytokine Profiles

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Evaluation of the Serum Levels of the Incretins (GLP-1 and GIP) and DPP-IV in Crohn’s Disease.

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**Evaluation of GLP-2 Levels in Crohn's Disease**

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**Core 1- and Core 3-Derived Mucin-Type O-Glycans Collectively Maintain the Colonic Mucus Barrier and Protect Against Spontaneous Colitis in Mice.**

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**Dysregulation of Star-Related Lipid Transfer Domain Protein (StarD7) Function Alters Intestinal Epithelial Barrier Function and Susceptibility to Experimental Colitis**

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**Epithelial Derived-Matrix Metalloproteinase (MMP9) Has a Defensive Role in Inflammation Associated Colorectal Cancer by Activating MMP9-ARF-p53 Axis**

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**Cytometry-Based Single Cell Analysis of Intact Epithelial Signaling Reveals MAPK Activation Divergent From TNF-α-Induced Apoptosis in Vivo**

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**Macrophage-Cancer Cell Fusion Potentiates Tumor Progression**

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Impact of Neddylation Inhibition on NF-κB and Mucosal Inflammatory Responses

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Inflammatory Effects of Polychlorinated Biphenyls: Effects on the Intestinal Epithelial Cells and Gut Microbiome

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Claudin 23 Regulation by TCF7L2 and HNF4-Alpha Promotes Epithelial Barrier Function

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Proteomic Analysis of Redox-Dependent Intestinal Protein Thiol Modification by Isotope Coded Affinity-Tagged Labeling

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The Trans-Golgi Network Protein Aftiphilin Regulates Intestinal Epithelial Permeability in Human Colonic Epithelial Cells

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Characterization of Primary Colonic Stem Cells in a Murine Model of Colitis-Associated Cancer

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Antigen Presentation Activity of the Intestinal Epithelial Cells

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Chronic Enteropathy Associated With SLCO2A1 Gene, Encoding Prostaglandin Transporter (CEAS)

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Pleiotropic Effects of Novel Functional LRRK2 Variation on Crohn’s Disease and Parkinson’s Disease Risk

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SHIP1 Deficiency in Human IBD: Molecular Basis, Prognosis and Agonist Development

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Altered SHIP1-Protein Degradation in a Subset of IBD Patients

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Expression of Long Non-Coding RNAs in Inflammatory Bowel Disease

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Mucosal Healing in Active Ulcerative Colitis Treated With Infliximab to Disease Remission.

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Gene Expression Profiling Indicates Similar Molecular Pathways Are Active in Adult and Pediatric Ulcerative Colitis

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Association of DHCR7/NADSYN1-rs12785878 and GC-rs7041 Polymorphism With Serum 25-Hydroxyvitamin D Levels in Singapore Chinese IBD Patients

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Examination of Crohn’s Disease Variants in a Fraternal Twin Family Using Exome Sequencing and Inflammatory Bowel Disease-Associated Single Nucleotide Polymorphisms
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Genetic Polymorphisms Apal, Taql, and Folk1 of Vitamin D Receptor (VDR) in Brazilian Patients With Crohn’s Disease
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Alternatively Activated Macrophages Boost iTreg and Th17 Cell Responses During Immunotherapy for Colitis
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Microbial-Dependent CX3CR1+ MNP Production of TL1A Co-stimulates ILC3 to Promote Mucosal Healing
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Group 1 Innate Lymphoid Cells Drive Intestinal Pathology Through IFNγ Production During Campylobacter Jejun Infection
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Targeting of PMN Lewis X Blocks PMN Transepithelial Migration and Increases Phagocytosis and Degranulation

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Nod Receptors Modulate the Microbiota-Gut-Brain Axis

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ATG16L1 Deficiency Leads to Mitochondria Defect and Increased Oxidative State in Mice and Human Macrophages

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Microbial DNA Regulates Intestinal Homeostasis Via the AIM2 Inflammasome

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Genetic Tools for Strong Predictable Expression in the Bacteroides Genus Enable Imaging Species-Specific Difference in Localization in Response to Inflammation

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Unraveling the Functional Role of Dysbiosis in Crohn's Disease

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A Distinct Microbiome Signature Characterizes Patients With Penetrating and Fistulizing Crohn’s Disease

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Luminal Adenosine Production by Intestinal Epithelial Ecto-5'-nucleotidase (CD73) Is a Regulator of Intestinal Homeostasis and Infection by Salmonella Typhimurium

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Mucosal Microbiota That Breach the Intestinal Epithelial Barrier - A Step Towards Identifying Potential Pathogens in IBD

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Identification of a Homozygous Mutation in the ZBTB24 Gene in a Patient With Very Early Onset Inflammatory Bowel Disease

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Comparative Analysis of the Efficacy of Fecal Transplantation in Pediatric Inflammatory Bowel Disease Patients With and Without Clostridium Difficile Infection

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Pathogenic CFTR Mutation in Crohn’s Disease in the Absence of Other CFTR-Related Manifestations

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Multi-disciplinary Management of Complex Upper Gastrointestinal Crohn’s Disease in a Teenager

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Cardiac Manifestations of Pediatric Inflammatory Bowel Disease

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Turcot’s Syndrome in a Patient Affected With Crohn’s Disease: A Case Report and Literature Review

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Disease Activity, Depression, and Health Related Quality of Life in Adolescents With Inflammatory Bowel Disease Attending a Support Group

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A Rare Undescribed Adverse Event Associated With Infliximab Infusions

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Crohn’s Disease Found Incidentally on PET Scan in a 14 Year Old Girl With Newly-Diagnosed Autoimmune Autonomic Ganglionopathy

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Disease Progression in Pediatric Patients with Crohn’s Disease on Biologic Therapy

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Racial Differences in Initial Presentation, Early Treatment, and 1-Year Outcomes of Pediatric Crohn’s Disease: Results From the ImproveCareNow Network

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Project Sonar: Improvement in Patient Engagement Rates Using a Mobile Application Platform

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Trends of Hospitalization for Pediatric Patients With Inflammatory Bowel Disease in the United States

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Demographic and Clinical Differences Related to Pediatric IBD Care Among Hospitals Stratified by Annual Case Volume

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“Am I the Only One?” Understanding Loneliness Among Children and Adolescents With Inflammatory Bowel Disease

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Systematic Review: Fecal Microbiota Transplantation in the Treatment of Pediatric Gastrointestinal Diseases

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Monitoring Vitamin D Levels in Pediatric Inflammatory Bowel Disease Patients

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A Study of Fecal Microbiota Transplantation in Pediatric Patients With Inflammatory Bowel Disease

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Pilot Testing of an mHealth Tool to Improve Inter-visit Clinical Care for Pediatric IBD

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Emotional Assessment in the Waiting Room: Are Caregivers Aware of Their Child's Anxiety?

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Feasibility of a Mobile Personalized Learning System for Assessing Daily IBD Symptoms and Quality of Life

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Using Quality Improvement to Increase Utilization of Enteral Therapy in Pediatric Crohn Disease: Results and Clinical Outcomes

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Impact of Premedication with Steroids on Formation of Antibodies to Infliximab in Pediatric Inflammatory Bowel Disease; A Cross-Sectional Study

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To Assess the Rate of Adequate Immune Response to Primary Hepatitis B Vaccination Series in Patients With IBD

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Integration of Clinical Psychology Into a Multidisciplinary Pediatric IBD Clinic

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Hepatitis B Immunity in Inflammatory Bowel Disease

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Carelessness with Medication Usage Reduced by a Specialized Pediatric Inflammatory Bowel Disease Clinic

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Variable Levels of Transition Readiness in Pediatric Inflammatory Bowel Disease Patients

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National Rates and Trends in Surgical Procedures in Pediatric Crohn’s Disease and Ulcerative Colitis

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Pharmacodynamic Serum Biomarker Discovery in Pediatric Inflammatory Bowel Diseases

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Disease Phenotype at Diagnosis in Pediatric IBD in China

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Patient Financial Assistance Programs - Who Knew?

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Utilization of an Education Handbook to Optimize Self-Management Skills in Pediatric IBD: A Multidisciplinary Approach

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Vedolizumab Resulted in Resolution of Anti-Tumor Necrosis Factor Psoriasis and Sustained Clinical and Endoscopic Remission of Crohn's Colitis

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Patient Experience Living with Inflammatory Bowel Disease

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A Case Study: One Girl’s Need for a Multi-specialty IBD Center

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The Association Between 2 Patient-Reported Outcome (PRO) Measures for Use in Inflammatory Bowel Disease (IBD)

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A Case Study: “Spotted Girl” – What’s That Rash?

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