

# Gerhard Rogler

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

523 papers	21,772 citations	72 h-index	123 g-index
627 ext. papers	26,063 ext. citations	5.3 avg, IF	6.91 L-index

#	Paper	IF	Citations
523	The second European evidence-based Consensus on the diagnosis and management of Crohn's disease: Definitions and diagnosis. <i>Journal of Crohn's and Colitis</i> , <b>2010</b> , 4, 7-27	1.5	808
522	Activated transcription factor nuclear factor-kappa B is present in the atherosclerotic lesion. <i>Journal of Clinical Investigation</i> , <b>1996</b> , 97, 1715-22	15.9	626
521	Nuclear factor kappaB is activated in macrophages and epithelial cells of inflamed intestinal mucosa. <i>Gastroenterology</i> , <b>1998</b> , 115, 357-69	13.3	592
520	Imaging techniques for assessment of inflammatory bowel disease: joint ECCO and ESGAR evidence-based consensus guidelines. <i>Journal of Crohn's and Colitis</i> , <b>2013</b> , 7, 556-85	1.5	438
519	Cytokines in inflammatory bowel disease. <i>World Journal of Surgery</i> , <b>1998</b> , 22, 382-9	3.3	417
518	3rd European Evidence-based Consensus on the Diagnosis and Management of Crohn's Disease 2016: Part 2: Surgical Management and Special Situations. <i>Journal of Crohn's and Colitis</i> , <b>2017</b> , 11, 135-149	1.5	387
517	Second European evidence-based consensus on the diagnosis and management of ulcerative colitis part 3: special situations. <i>Journal of Crohn's and Colitis</i> , <b>2013</b> , 7, 1-33	1.5	361
516	Extraintestinal Manifestations of Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , <b>2015</b> , 21, 1982-92	4.5	316
515	Probiotic <i>Escherichia coli</i> Nissle 1917 inhibits leaky gut by enhancing mucosal integrity. <i>PLoS ONE</i> , <b>2007</b> , 2, e1308	3.7	297
514	Frequency and risk factors for extraintestinal manifestations in the Swiss inflammatory bowel disease cohort. <i>American Journal of Gastroenterology</i> , <b>2011</b> , 106, 110-9	0.7	291
513	Vagus Nerve as Modulator of the Brain-Gut Axis in Psychiatric and Inflammatory Disorders. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 44	5	276
512	Smoking cessation induces profound changes in the composition of the intestinal microbiota in humans. <i>PLoS ONE</i> , <b>2013</b> , 8, e59260	3.7	245
511	Both donor and recipient NOD2/CARD15 mutations associate with transplant-related mortality and GvHD following allogeneic stem cell transplantation. <i>Blood</i> , <b>2004</b> , 104, 889-94	2.2	239
510	European Evidence-based Consensus: Inflammatory Bowel Disease and Malignancies. <i>Journal of Crohn's and Colitis</i> , <b>2015</b> , 9, 945-65	1.5	229
509	Interleukin-10 blocked endoplasmic reticulum stress in intestinal epithelial cells: impact on chronic inflammation. <i>Gastroenterology</i> , <b>2007</b> , 132, 190-207	13.3	224
508	Wound healing and fibrosis in intestinal disease. <i>Gut</i> , <b>2007</b> , 56, 130-9	19.2	208
507	Memory B Cells Activate Brain-Homing, Autoreactive CD4 T Cells in Multiple Sclerosis. <i>Cell</i> , <b>2018</b> , 175, 85-100.e23	56.2	207

506	Mechanisms, Management, and Treatment of Fibrosis in Patients With Inflammatory Bowel Diseases. <i>Gastroenterology</i> , <b>2017</b> , 152, 340-350.e6	13.3	190
505	Symptoms of Depression and Anxiety Are Independently Associated With Clinical Recurrence of Inflammatory Bowel Disease. <i>Clinical Gastroenterology and Hepatology</i> , <b>2016</b> , 14, 829-835.e1	6.9	184
504	Chronic ulcerative colitis and colorectal cancer. <i>Cancer Letters</i> , <b>2014</b> , 345, 235-41	9.9	184
503	Use of self-expandable plastic stents for the treatment of esophageal perforations and symptomatic anastomotic leaks. <i>Endoscopy</i> , <b>2004</b> , 36, 695-9	3.4	172
502	Iron deficiency across chronic inflammatory conditions: International expert opinion on definition, diagnosis, and management. <i>American Journal of Hematology</i> , <b>2017</b> , 92, 1068-1078	7.1	168
501	Deviations in human gut microbiota: a novel diagnostic test for determining dysbiosis in patients with IBS or IBD. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2015</b> , 42, 71-83	6.1	167
500	Prognostic significance of NOD2/CARD15 variants in HLA-identical sibling hematopoietic stem cell transplantation: effect on long-term outcome is confirmed in 2 independent cohorts and may be modulated by the type of gastrointestinal decontamination. <i>Blood</i> , <b>2006</b> , 107, 4189-93	2.2	156
499	Systematic evaluation of risk factors for diagnostic delay in inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , <b>2012</b> , 18, 496-505	4.5	147
498	Abdominal MRI after enteroclysis or with oral contrast in patients with suspected or proven Crohn's disease. <i>Clinical Gastroenterology and Hepatology</i> , <b>2004</b> , 2, 491-7	6.9	147
497	Isolation and phenotypic characterization of colonic macrophages. <i>Clinical and Experimental Immunology</i> , <b>1998</b> , 112, 205-15	6.2	146
496	Microbial network disturbances in relapsing refractory Crohn's disease. <i>Nature Medicine</i> , <b>2019</b> , 25, 323-336.5	36.5	144
495	Comparison of capsule endoscopy and magnetic resonance (MR) enteroclysis in suspected small bowel disease. <i>International Journal of Colorectal Disease</i> , <b>2006</b> , 21, 97-104	3	140
494	Titanium dioxide nanoparticles exacerbate DSS-induced colitis: role of the NLRP3 inflammasome. <i>Gut</i> , <b>2017</b> , 66, 1216-1224	19.2	137
493	Diagnostic delay in Crohn's disease is associated with a complicated disease course and increased operation rate. <i>American Journal of Gastroenterology</i> , <b>2013</b> , 108, 1744-53; quiz 1754	0.7	128
492	Hypoxia ameliorates intestinal inflammation through NLRP3/mTOR downregulation and autophagy activation. <i>Nature Communications</i> , <b>2017</b> , 8, 98	17.4	125
491	NLRP3 tyrosine phosphorylation is controlled by protein tyrosine phosphatase PTPN22. <i>Journal of Clinical Investigation</i> , <b>2016</b> , 126, 1783-800	15.9	125
490	In vivo treatment with the herbal phenylethanoid acteoside ameliorates intestinal inflammation in dextran sulphate sodium-induced colitis. <i>Clinical and Experimental Immunology</i> , <b>2007</b> , 148, 373-81	6.2	123
489	Growth of Epithelial Organoids in a Defined Hydrogel. <i>Advanced Materials</i> , <b>2018</b> , 30, e1801621	24	114

488	Results of the 4th scientific workshop of the ECCO (I): pathophysiology of intestinal fibrosis in IBD. <i>Journal of Crohn's and Colitis</i> , <b>2014</b> , 8, 1147-65	1.5	109
487	Circulating levels of chemerin and adiponectin are higher in ulcerative colitis and chemerin is elevated in Crohn's disease. <i>Inflammatory Bowel Diseases</i> , <b>2010</b> , 16, 630-7	4.5	108
486	Chronological Order of Appearance of Extraintestinal Manifestations Relative to the Time of IBD Diagnosis in the Swiss Inflammatory Bowel Disease Cohort. <i>Inflammatory Bowel Diseases</i> , <b>2015</b> , 21, 1794-800	4.5	107
485	Cell-cell contacts prevent anoikis in primary human colonic epithelial cells. <i>Gastroenterology</i> , <b>2007</b> , 132, 587-600	13.3	106
484	Smoking cessation alters intestinal microbiota: insights from quantitative investigations on human fecal samples using FISH. <i>Inflammatory Bowel Diseases</i> , <b>2014</b> , 20, 1496-501	4.5	105
483	Analysis of intestinal haem-oxygenase-1 (HO-1) in clinical and experimental colitis. <i>Clinical and Experimental Immunology</i> , <b>2005</b> , 140, 547-55	6.2	104
482	The intestinal microbiota: its role in health and disease. <i>European Journal of Pediatrics</i> , <b>2015</b> , 174, 151-67	4.1	102
481	Autologous Hematopoietic Stem Cell Transplantation for Refractory Crohn Disease: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 314, 2524-34	27.4	102
480	Profiling adipocytokine secretion from creeping fat in Crohn's disease. <i>Inflammatory Bowel Diseases</i> , <b>2006</b> , 12, 471-7	4.5	102
479	Gastrointestinal and liver adverse effects of drugs used for treating IBD. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , <b>2010</b> , 24, 157-65	2.5	101
478	Comparison of magnetic resonance imaging colonography with conventional colonoscopy for the assessment of intestinal inflammation in patients with inflammatory bowel disease: a feasibility study. <i>Gut</i> , <b>2005</b> , 54, 250-6	19.2	98
477	HDL-mediated efflux of intracellular cholesterol is impaired in fibroblasts from Tangier disease patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>1995</b> , 15, 683-90	9.4	96
476	Evidence for a role of epithelial mesenchymal transition during pathogenesis of fistulae in Crohn's disease. <i>Inflammatory Bowel Diseases</i> , <b>2008</b> , 14, 1514-27	4.5	93
475	Differential protein expression profile in the intestinal epithelium from patients with inflammatory bowel disease. <i>Journal of Proteome Research</i> , <b>2007</b> , 6, 1114-25	5.6	90
474	Sexual function in persons with inflammatory bowel disease: a survey with matched controls. <i>Clinical Gastroenterology and Hepatology</i> , <b>2007</b> , 5, 87-94	6.9	87
473	Morphological characterisation of Crohn's disease fistulae. <i>Gut</i> , <b>2004</b> , 53, 1314-21	19.2	87
472	Interleukin-13 and transforming growth factor $\beta$ synergise in the pathogenesis of human intestinal fistulae. <i>Gut</i> , <b>2013</b> , 62, 63-72	19.2	85
471	Diagnosis and management of fistulizing Crohn's disease. <i>Nature Reviews Gastroenterology &amp; Hepatology</i> , <b>2009</b> , 6, 92-106		85

470	CpG motifs of bacterial DNA essentially contribute to the perpetuation of chronic intestinal inflammation. <i>Gastroenterology</i> , <b>2005</b> , 129, 913-27	13.3	85
469	The heart and the gut. <i>European Heart Journal</i> , <b>2014</b> , 35, 426-30	9.5	83
468	Identification of a SIRT1 mutation in a family with type 1 diabetes. <i>Cell Metabolism</i> , <b>2013</b> , 17, 448-455	24.6	83
467	Protection of epithelial barrier function by the Crohn's disease associated gene protein tyrosine phosphatase n2. <i>Gastroenterology</i> , <b>2009</b> , 137, 2030-2040.e5	13.3	83
466	13-Oxo-ODE is an endogenous ligand for PPARgamma in human colonic epithelial cells. <i>Biochemical Pharmacology</i> , <b>2007</b> , 74, 612-22	6	83
465	Improvement of arthritis and arthralgia after treatment with infliximab (Remicade) in a German prospective, open-label, multicenter trial in refractory Crohn's disease. <i>American Journal of Gastroenterology</i> , <b>2002</b> , 97, 2688-90	0.7	83
464	Cathepsins B, L and D in inflammatory bowel disease macrophages and potential therapeutic effects of cathepsin inhibition in vivo. <i>Clinical and Experimental Immunology</i> , <b>2006</b> , 146, 169-80	6.2	82
463	Reduced migration of fibroblasts in inflammatory bowel disease: role of inflammatory mediators and focal adhesion kinase. <i>Gastroenterology</i> , <b>2003</b> , 125, 1341-54	13.3	79
462	Autophagy gene Atg16L1 prevents lethal T cell alloreactivity mediated by dendritic cells. <i>Immunity</i> , <b>2014</b> , 41, 579-91	32.3	75
461	Randomised trial and open-label extension study of an anti-interleukin-6 antibody in Crohn's disease (ANDANTE I and II). <i>Gut</i> , <b>2019</b> , 68, 40-48	19.2	75
460	Bilberry ingestion improves disease activity in mild to moderate ulcerative colitis - an open pilot study. <i>Journal of Crohn's and Colitis</i> , <b>2013</b> , 7, 271-9	1.5	74
459	Hallmarks of epithelial to mesenchymal transition are detectable in Crohn's disease associated intestinal fibrosis. <i>Clinical and Translational Medicine</i> , <b>2015</b> , 4, 1	5.7	73
458	Development of an index to define overall disease severity in IBD. <i>Gut</i> , <b>2018</b> , 67, 244-254	19.2	73
457	Association of the novel serologic anti-glycan antibodies anti-laminarin and anti-chitin with complicated Crohn's disease behavior. <i>Inflammatory Bowel Diseases</i> , <b>2010</b> , 16, 263-74	4.5	73
456	Human intestinal epithelial cells secrete interleukin-1 receptor antagonist and interleukin-8 but not interleukin-1 or interleukin-6. <i>Gut</i> , <b>2000</b> , 46, 350-8	19.2	73
455	Milk oligosaccharide sialyl(β,3)lactose activates intestinal CD11c+ cells through TLR4. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 17444-9	11.5	72
454	The incidence of inflammatory bowel disease in a rural region of Southern Germany: a prospective population-based study. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2008</b> , 20, 917-23	2.2	72
453	Dark lumen magnetic resonance enteroclysis in combination with MRI colonography for whole bowel assessment in patients with Crohn's disease: first clinical experience. <i>Inflammatory Bowel Diseases</i> , <b>2005</b> , 11, 388-94	4.5	72

452	Dietary Guidance From the International Organization for the Study of Inflammatory Bowel Diseases. <i>Clinical Gastroenterology and Hepatology</i> , <b>2020</b> , 18, 1381-1392	6.9	71
451	Results of the Fifth Scientific Workshop of the ECCO (II): Pathophysiology of Perianal Fistulizing Disease. <i>Journal of Crohn's and Colitis</i> , <b>2016</b> , 10, 377-86	1.5	69
450	Transforming growth factor-beta 1 induces intestinal myofibroblast differentiation and modulates their migration. <i>World Journal of Gastroenterology</i> , <b>2009</b> , 15, 1431-42	5.6	69
449	Modern imaging using computer tomography and magnetic resonance imaging for inflammatory bowel disease (IBD) AU1. <i>Inflammatory Bowel Diseases</i> , <b>2004</b> , 10, 45-54	4.5	69
448	Exposome in IBD: recent insights in environmental factors that influence the onset and course of IBD. <i>Inflammatory Bowel Diseases</i> , <b>2015</b> , 21, 400-8	4.5	68
447	Cellular and Molecular Mediators of Intestinal Fibrosis. <i>Journal of Crohn's and Colitis</i> , <b>2017</b> , 11, 1491-1503	3.5	68
446	Impact of the early use of immunomodulators or TNF antagonists on bowel damage and surgery in Crohn's disease. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2015</b> , 42, 977-89	6.1	67
445	Serum anti-glycan antibodies predict complicated Crohn's disease behavior: a cohort study. <i>Inflammatory Bowel Diseases</i> , <b>2010</b> , 16, 1367-75	4.5	67
444	Regulation of migration of human colonic myofibroblasts. <i>Growth Factors</i> , <b>2002</b> , 20, 81-91	1.6	67
443	Magnetization transfer for the assessment of bowel fibrosis in patients with Crohn's disease: initial experience. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , <b>2013</b> , 26, 291-301	2.8	66
442	Nuclear factor-kappa B activity and intestinal inflammation in dextran sulphate sodium (DSS)-induced colitis in mice is suppressed by gliotoxin. <i>Clinical and Experimental Immunology</i> , <b>2000</b> , 120, 59-65	6.2	66
441	Pain in IBD Patients: Very Frequent and Frequently Insufficiently Taken into Account. <i>PLoS ONE</i> , <b>2016</b> , 11, e0156666	3.7	66
440	Inflammatory bowel disease pathogenesis: what is new?. <i>Current Opinion in Gastroenterology</i> , <b>2012</b> , 28, 301-9	3	64
439	Pathophysiology of fistula formation in Crohn's disease. <i>World Journal of Gastrointestinal Pathophysiology</i> , <b>2014</b> , 5, 205-12	3.2	64
438	Aluminum enhances inflammation and decreases mucosal healing in experimental colitis in mice. <i>Mucosal Immunology</i> , <b>2014</b> , 7, 589-601	9.2	63
437	Alterations of the phenotype of colonic macrophages in inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , <b>1997</b> , 9, 893-9	2.2	63
436	Periodontitis and gingivitis in inflammatory bowel disease: a case-control study. <i>Inflammatory Bowel Diseases</i> , <b>2013</b> , 19, 2768-77	4.5	62
435	PTPN22 regulates NLRP3-mediated IL1B secretion in an autophagy-dependent manner. <i>Autophagy</i> , <b>2017</b> , 13, 1590-1601	10.2	61

434	Update in inflammatory bowel disease pathogenesis. <i>Current Opinion in Gastroenterology</i> , <b>2004</b> , 20, 311-3		61
433	PTPN2 controls differentiation of CD4+ T cells and limits intestinal inflammation and intestinal dysbiosis. <i>Mucosal Immunology</i> , <b>2015</b> , 8, 918-29	9.2	60
432	Inflammatory bowel disease: dysfunction of autophagy?. <i>Digestive Diseases</i> , <b>2012</b> , 30 Suppl 3, 12-9	3.2	59
431	Differential activation of cytokine secretion in primary human colonic fibroblast/myofibroblast cultures. <i>Scandinavian Journal of Gastroenterology</i> , <b>2001</b> , 36, 389-98	2.4	58
430	Crohn's disease: small bowel motility impairment correlates with inflammatory-related markers C-reactive protein and calprotectin. <i>Neurogastroenterology and Motility</i> , <b>2013</b> , 25, 467-73	4	57
429	Serum soluble TNF receptor I and II levels correlate with disease activity in IBD patients. <i>Inflammatory Bowel Diseases</i> , <b>2007</b> , 13, 727-32	4.5	56
428	Extraintestinal Manifestations of Pediatric Inflammatory Bowel Disease: Prevalence, Presentation, and Anti-TNF Treatment. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 65, 200-206	2.8	55
427	Sphingomyelin induces cathepsin D-mediated apoptosis in intestinal epithelial cells and increases inflammation in DSS colitis. <i>Gut</i> , <b>2011</b> , 60, 55-65	19.2	55
426	Deep Remission at 1 Year Prevents Progression of Early Crohn's Disease. <i>Gastroenterology</i> , <b>2020</b> , 159, 139-147	13.3	54
425	Protein tyrosine phosphatase N2 regulates TNF-induced signalling and cytokine secretion in human intestinal epithelial cells. <i>Gut</i> , <b>2011</b> , 60, 189-97	19.2	54
424	Genetic variants in the NOD2/CARD15 gene are associated with early mortality in sepsis patients. <i>Intensive Care Medicine</i> , <b>2007</b> , 33, 1541-8	14.5	54
423	Soluble galectin-3 is a strong, colonic epithelial-cell-derived, lamina propria fibroblast-stimulating factor. <i>Gut</i> , <b>2007</b> , 56, 43-51	19.2	54
422	Genome-Scale CRISPR Screening in Human Intestinal Organoids Identifies Drivers of TGF- $\beta$ Resistance. <i>Cell Stem Cell</i> , <b>2020</b> , 26, 431-440.e8	18	53
421	Crohn's disease-associated polymorphism within the PTPN2 gene affects muramyl-dipeptide-induced cytokine secretion and autophagy. <i>Inflammatory Bowel Diseases</i> , <b>2012</b> , 18, 900-12	4.5	53
420	Determinants of male sexual function in inflammatory bowel disease: a survey-based cross-sectional analysis in 280 men. <i>Inflammatory Bowel Diseases</i> , <b>2007</b> , 13, 1236-43	4.5	53
419	Helicobacter pylori-specific protection against inflammatory bowel disease requires the NLRP3 inflammasome and IL-18. <i>Inflammatory Bowel Diseases</i> , <b>2015</b> , 21, 854-61	4.5	52
418	PTPN2 Regulates Inflammasome Activation and Controls Onset of Intestinal Inflammation and Colon Cancer. <i>Cell Reports</i> , <b>2018</b> , 22, 1835-1848	10.6	52
417	Autologous stem-cell transplantation in treatment-refractory Crohn's disease: an analysis of pooled data from the ASTIC trial. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2017</b> , 2, 399-406	18.8	52



416	Genetic susceptibility to increased bacterial translocation influences the response to biological therapy in patients with Crohn's disease. <i>Gut</i> , <b>2014</b> , 63, 272-80	19.2	51
415	Epidermal growth factor partially restores colonic ion transport responses in mouse models of chronic colitis. <i>Gastroenterology</i> , <b>2005</b> , 129, 591-608	13.3	51
414	The Trp64Arg Polymorphism of the $\beta$ 3-Adrenergic Receptor Gene Is Not Associated with Obesity or Type 2 Diabetes Mellitus in a Large Population-Based Caucasian Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1998</b> , 83, 2892-2897	5.6	51
413	Functional characterisation of decoy receptor 3 in Crohn's disease. <i>Gut</i> , <b>2009</b> , 58, 483-91	19.2	50
412	Orofacial granulomatosis as the initial presentation of Crohn's disease in an adolescent. <i>Dermatology</i> , <b>2003</b> , 206, 273-8	4.4	50
411	Succinate receptor mediates intestinal inflammation and fibrosis. <i>Mucosal Immunology</i> , <b>2019</b> , 12, 178-187	19.2	50
410	Colectomy Rates in Ulcerative Colitis are Low and Decreasing: 10-year Follow-up Data From the Swiss IBD Cohort Study. <i>Journal of Crohn's and Colitis</i> , <b>2018</b> , 12, 811-818	1.5	49
409	Serum bile acid profiling reflects enterohepatic detoxification state and intestinal barrier function in inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , <b>2009</b> , 15, 3134-41	5.6	49
408	Human colonic myofibroblasts promote expansion of CD4 <sup>+</sup> CD25 <sup>high</sup> Foxp3 <sup>+</sup> regulatory T cells. <i>Gastroenterology</i> , <b>2011</b> , 140, 2019-30	13.3	48
407	Recipient NOD2/CARD15 variants: a novel independent risk factor for the development of bronchiolitis obliterans after allogeneic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2008</b> , 14, 67-74	4.7	48
406	Inducible CD40 expression mediates NFkappaB activation and cytokine secretion in human colonic fibroblasts. <i>Gut</i> , <b>2003</b> , 52, 1448-56	19.2	48
405	Bilberry-Derived Anthocyanins Modulate Cytokine Expression in the Intestine of Patients with Ulcerative Colitis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0154817	3.7	48
404	Functional expression of the interleukin-11 receptor alpha-chain and evidence of antiapoptotic effects in human colonic epithelial cells. <i>Journal of Biological Chemistry</i> , <b>2004</b> , 279, 10304-15	5.4	47
403	Mucosal healing and deep remission: what does it mean?. <i>World Journal of Gastroenterology</i> , <b>2013</b> , 19, 7552-60	5.6	47
402	Anti-TNF Treatment for Extraintestinal Manifestations of Inflammatory Bowel Disease in the Swiss IBD Cohort Study. <i>Inflammatory Bowel Diseases</i> , <b>2017</b> , 23, 1174-1181	4.5	46
401	G Protein-coupled pH-sensing Receptor OGR1 Is a Regulator of Intestinal Inflammation. <i>Inflammatory Bowel Diseases</i> , <b>2015</b> , 21, 1269-81	4.5	46
400	European society of neurogastroenterology and motility guidelines on functional constipation in adults. <i>Neurogastroenterology and Motility</i> , <b>2020</b> , 32, e13762	4	46
399	Anti-MMP-9 Antibody: A Promising Therapeutic Strategy for Treatment of Inflammatory Bowel Disease Complications with Fibrosis. <i>Inflammatory Bowel Diseases</i> , <b>2016</b> , 22, 2041-57	4.5	45



398	Bilberries and their anthocyanins ameliorate experimental colitis. <i>Molecular Nutrition and Food Research</i> , <b>2011</b> , 55, 1724-9	5.9	45
397	Clinical relevance of IgG antibodies against food antigens in Crohn's disease: a double-blind cross-over diet intervention study. <i>Digestion</i> , <b>2010</b> , 81, 252-64	3.6	45
396	Association of perinuclear antineutrophil cytoplasmic antibodies and anti-Saccharomyces cerevisiae antibodies with Vienna classification subtypes of Crohn's disease. <i>Inflammatory Bowel Diseases</i> , <b>2003</b> , 9, 302-7	4.5	45
395	Subtractive screening reveals up-regulation of NADPH oxidase expression in Crohn's disease intestinal macrophages. <i>Clinical and Experimental Immunology</i> , <b>2001</b> , 125, 48-55	6.2	45
394	Irritable bowel syndrome among a cohort of European travelers to resource-limited destinations. <i>Journal of Travel Medicine</i> , <b>2011</b> , 18, 250-6	12.9	44
393	Epidermal Growth Factor Partially Restores Colonic Ion Transport Responses in Mouse Models of Chronic Colitis. <i>Gastroenterology</i> , <b>2005</b> , 129, 591-608	13.3	44
392	Topical therapy is underused in patients with ulcerative colitis. <i>Journal of Crohn's and Colitis</i> , <b>2014</b> , 8, 56-63	1.5	43
391	Protein tyrosine phosphatase nonreceptor type 2 regulates autophagosome formation in human intestinal cells. <i>Inflammatory Bowel Diseases</i> , <b>2012</b> , 18, 1287-302	4.5	43
390	Prevalence of anaemia in inflammatory bowel disease in Switzerland: a cross-sectional study in patients from private practices and university hospitals. <i>Journal of Crohn's and Colitis</i> , <b>2010</b> , 4, 642-8	1.5	43
389	Burrowing is a sensitive behavioural assay for monitoring general wellbeing during dextran sulfate sodium colitis in laboratory mice. <i>Laboratory Animals</i> , <b>2013</b> , 47, 274-83	2.6	42
388	Glucocorticoid receptors are down-regulated in inflamed colonic mucosa but not in peripheral blood mononuclear cells from patients with inflammatory bowel disease. <i>European Journal of Clinical Investigation</i> , <b>1999</b> , 29, 330-6	4.6	42
387	T-cell co-stimulatory molecules are upregulated on intestinal macrophages from inflammatory bowel disease mucosa. <i>European Journal of Gastroenterology and Hepatology</i> , <b>1999</b> , 11, 1105-11	2.2	42
386	Systematic assessment of factors influencing preferences of Crohn's disease patients in selecting an anti-tumor necrosis factor agent (CHOOSE TNF TRIAL). <i>Inflammatory Bowel Diseases</i> , <b>2012</b> , 18, 1523-30	4.5	41
385	Monocyte chemoattractant protein-1 (MCP-1) inhibits the intestinal-like differentiation of monocytes. <i>Clinical and Experimental Immunology</i> , <b>2006</b> , 145, 190-9	6.2	41
384	Autocrine fibronectin-induced migration of human colonic fibroblasts. <i>American Journal of Gastroenterology</i> , <b>2004</b> , 99, 335-40	0.7	41
383	Cathepsin D is up-regulated in inflammatory bowel disease macrophages. <i>Clinical and Experimental Immunology</i> , <b>2004</b> , 136, 157-67	6.2	41
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