

Unravelling the pathogenesis of inflammatory bowel di

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Bifidobacterium infantis suppresses proinflammatory interleukin-17 production in murine splenocytes and dextran sodium sulfate-induced intestinal inflammation. International Journal of Molecular Medicine, 1998, 22, 181.	1.8	32
3	Genetic factors predicting response to interferon treatment for viral hepatitis C. Gut, 2007, 57, 440-442.	6.1	5
4	The 10 remaining mysteries of inflammatory bowel disease. Gut, 2007, 57, 429-433.	6.1	54
5	The significance of the gut barrier in disease. Gut, 2007, 57, 438-440.	6.1	85
6	Association of a CXCL9 polymorphism with pediatric Crohn's disease. Biochemical and Biophysical Research Communications, 2007, 363, 701-707.	1.0	23
7	Novel therapies based on enhancement of gut innate immunity in inflammatory bowel disease. Expert Opinion on Therapeutic Patents, 2007, 17, 1423-1441.	2.4	1
8	The Role of TIM-4 in Food Allergy. Gastroenterology, 2007, 133, 1723-1726.	0.6	3
9	A NOD to the Dodgers. Gastroenterology, 2007, 133, 1721-1723.	0.6	0
10	Up-Regulation of Intestinal Vascular Endothelial Growth Factor by Afa/Dr Diffusely Adhering Escherichia coli. PLoS ONE, 2007, 2, e1359.	1.1	30
11	Inflammatory bowel disease: Progress and current concepts of etiopathogenesis. Journal of Digestive Diseases, 2007, 8, 171-178.	0.7	130
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19	Active Crohn's disease and ulcerative colitis can be specifically diagnosed and monitored based on the biostructure of the fecal flora. Inflammatory Bowel Diseases, 2008, 14, 147-161.	0.9	244

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20	Role of the novel Th17 cytokine IL-17F in inflammatory bowel disease (IBD): Upregulated colonic IL-17F expression in active Crohn's disease and analysis of the IL17F p.His161Arg polymorphism in IBD. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 437-445.	0.9	291
21	Autophagy gene ATG16L1 influences susceptibility and disease location but not childhood-onset in Crohn's disease in Northern Europe. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 338-346.	0.9	52
22	Challenges in IBD research: Assessing progress and rethinking the research agenda. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 687-708.	0.9	6
23	New road map through the land of IBD. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 868-869.	0.9	0
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27	Chemokines and chemokine receptors in mucosal homeostasis at the intestinal epithelial barrier in inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 1000-1011.	0.9	118
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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1716	Association between serum adalimumab concentrations and endoscopic disease activity in patients with Crohn's disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 1831-1836.	1.4	19
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1848	Hypoxia-inducible factor-1 α : a promising therapeutic target for autoimmune diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2017, 21, 715-723.	1.5	33
1849	Colonic Microbiota Encroachment Correlates With Dysglycemia in Humans. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2017, 4, 205-221.	2.3	79
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1852	NLRC3 regulates cellular proliferation and apoptosis to attenuate the development of colorectal cancer. <i>Cell Cycle</i> , 2017, 16, 1243-1251.	1.3	60
1854	The role of basic leucine zipper transcription factor E4BP4 in the immune system and immune-mediated diseases. <i>Clinical Immunology</i> , 2017, 180, 5-10.	1.4	16
1855	Asthma Is Associated With Subsequent Development of Inflammatory Bowel Disease: A Population-based Case-Control Study. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 1405-1412.e3.	2.4	34
1856	Aberrant function of myeloid-derived suppressor cells (MDSCs) in experimental colitis and in inflammatory bowel disease (IBD) immune responses. <i>Autoimmunity</i> , 2017, 50, 170-181.	1.2	34
1857	CSF-1 regulates the function of monocytes in Crohn's disease patients in remission. <i>Scientific Reports</i> , 2017, 7, 92.	1.6	18
1858	Activation of TGF- β 2 activated kinase 1 promotes colon mucosal pathogenesis in inflammatory bowel disease. <i>Physiological Reports</i> , 2017, 5, e13181.	0.7	8
1859	MicroRNA-mediated dynamic control of mucosal immunity. <i>International Immunology</i> , 2017, 29, 157-163.	1.8	23
1860	Mucosa-Related Gastropathology: The Upper Gastrointestinal Tract and the Microbiome. , 2017, , 1447-1462.		0
1861	Ankyrin repeat and zinc-finger domain-containing 1 mutations are associated with infantile-onset inflammatory bowel disease. <i>Journal of Biological Chemistry</i> , 2017, 292, 7904-7920.	1.6	29
1862	Angiopoietin-like 4 Mediates Colonic Inflammation by Regulating Chemokine Transcript Stability via Tristetraprolin. <i>Scientific Reports</i> , 2017, 7, 44351.	1.6	30
1863	A recombinant cystatin from <i>Ascaris lumbricoides</i> attenuates inflammation of DSS-induced colitis. <i>Parasite Immunology</i> , 2017, 39, e12425.	0.7	36
1864	Mycobacterium avium subsp. paratuberculosis and associated risk factors for inflammatory bowel disease in Iranian patients. <i>Gut Pathogens</i> , 2017, 9, 1.	1.6	78
1865	Constitutive androstane receptor regulates the intestinal mucosal response to injury. <i>British Journal of Pharmacology</i> , 2017, 174, 1857-1871.	2.7	35
1866	Le Carbone, a charcoal supplement, modulates DSS-induced acute colitis in mice through activation of AMPK α and downregulation of STAT3 and caspase 3 dependent apoptotic pathways. <i>International Immunopharmacology</i> , 2017, 43, 70-78.	1.7	13
1867	Microbial Dysbiosis in Common Variable Immune Deficiencies: Evidence, Causes, and Consequences. <i>Trends in Immunology</i> , 2017, 38, 206-216.	2.9	47
1868	Short communication: Early-lactation, but not mid-lactation, bovine lactoferrin preparation increases epithelial barrier integrity of Caco-2 cell layers. <i>Journal of Dairy Science</i> , 2017, 100, 886-891.	1.4	10
1869	Eicosanoid receptors: Targets for the treatment of disrupted intestinal epithelial homeostasis. <i>European Journal of Pharmacology</i> , 2017, 796, 7-19.	1.7	41

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1871	Identification of genetic susceptibility loci for intestinal Behçet's disease. <i>Scientific Reports</i> , 2017, 7, 39850.	1.6	21
1872	Effects of substituting fishmeal with soybean meal on growth performance and intestinal morphology in orange-spotted grouper (<i>Epinephelus coioides</i>). <i>Aquaculture Reports</i> , 2017, 5, 52-57.	0.7	104
1873	GPR4 deficiency alleviates intestinal inflammation in a mouse model of acute experimental colitis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 569-584.	1.8	39
1874	Diagnóstico y tratamiento de la enfermedad inflamatoria intestinal: Primer Consenso Latinoamericano de la Pan American Crohn's and Colitis Organisation. <i>Revista De Gastroenterología De México</i> , 2017, 82, 46-84.	0.4	22
1875	Development of Redox Nanomedicine for Gastrointestinal Complications via Oral Administration Route. <i>ACS Symposium Series</i> , 2017, , 47-67.	0.5	3
1876	<i>Streptococcus thermophilus</i> NCIMB 41856 ameliorates signs of colitis in an animal model of inflammatory bowel disease. <i>Beneficial Microbes</i> , 2017, 8, 605-614.	1.0	19
1877	Pig models on intestinal development and therapeutics. <i>Amino Acids</i> , 2017, 49, 2099-2106.	1.2	19
1878	Anti-IL-12/23p40 antibodies for maintenance of remission in Crohn's disease. <i>The Cochrane Library</i> , 2017, , .	1.5	0
1879	Astragaloside II promotes intestinal epithelial repair by enhancing L-arginine uptake and activating the mTOR pathway. <i>Scientific Reports</i> , 2017, 7, 12302.	1.6	24
1880	MKL1 expressed in macrophages contributes to the development of murine colitis. <i>Scientific Reports</i> , 2017, 7, 13650.	1.6	12
1881	Genetic Polymorphisms in Fatty Acid Metabolism Modify the Association Between Dietary n3. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 1898-1904.	0.9	30
1882	AMP-activated protein kinase: a therapeutic target in intestinal diseases. <i>Open Biology</i> , 2017, 7, 170104.	1.5	50
1883	Human genetic variation and the gut microbiome in disease. <i>Nature Reviews Genetics</i> , 2017, 18, 690-699.	7.7	383
1884	Experience of menopause in women with inflammatory bowel disease: pilot study. <i>Climacteric</i> , 2017, 20, 545-551.	1.1	5
1885	Transcriptional modulation of pattern recognition receptors in chronic colitis in mice is accompanied with Th1 and Th17 response. <i>Biochemistry and Biophysics Reports</i> , 2017, 12, 29-39.	0.7	8
1886	C4B gene influences intestinal microbiota through complement activation in patients with paediatric-onset inflammatory bowel disease. <i>Clinical and Experimental Immunology</i> , 2017, 190, 394-405.	1.1	20
1887	The Impact of Cold Spells on the Incidence of Infectious Gastroenteritis and Relapse Rates of Inflammatory Bowel Disease: A Retrospective Controlled Observational Study. <i>Inflammatory Intestinal Diseases</i> , 2017, 2, 124-130.	0.8	8

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1888	Ustekinumab and Anti-Interleukin-23 Agents in Crohn's Disease. <i>Gastroenterology Clinics of North America</i> , 2017, 46, 603-626.	1.0	47
1889	Potential roles of neutrophils in regulating intestinal mucosal inflammation of inflammatory bowel disease. <i>Journal of Digestive Diseases</i> , 2017, 18, 495-503.	0.7	136
1890	Microbial-Derived Butyrate Promotes Epithelial Barrier Function through IL-10 Receptor-Dependent Repression of Claudin-2. <i>Journal of Immunology</i> , 2017, 199, 2976-2984.	0.4	341
1891	A novel function of CXCL10 in mediating monocyte production of proinflammatory cytokines. <i>Journal of Leukocyte Biology</i> , 2017, 102, 1271-1280.	1.5	49
1892	Very early onset inflammatory bowel disease: Investigation of the IL-10 signaling pathway in Iranian children. <i>European Journal of Medical Genetics</i> , 2017, 60, 643-649.	0.7	10
1893	Bioengineering Bacterially Derived Immunomodulants: A Therapeutic Approach to Inflammatory Bowel Disease. <i>ACS Nano</i> , 2017, 11, 9650-9662.	7.3	24
1894	Cross sectional evaluation of the gut-microbiome metabolome axis in an Italian cohort of IBD patients. <i>Scientific Reports</i> , 2017, 7, 9523.	1.6	298
1895	Targeting Specific Immunologic Pathways in Crohn's Disease. <i>Gastroenterology Clinics of North America</i> , 2017, 46, 577-588.	1.0	6
1896	<i>Bifidobacterium longum</i> affects the methylation level of forkhead box P3 promoter in 2, 4, 6-trinitrobenzenesulphonic acid induced colitis in rats. <i>Microbial Pathogenesis</i> , 2017, 110, 426-430.	1.3	17
1897	Preparation, characterization and anti-colitis activity of curcumin-asafoetida complex encapsulated in turmeric nanofiber. <i>Materials Science and Engineering C</i> , 2017, 81, 20-31.	3.8	40
1898	Sustainable therapies by engineered bacteria. <i>Microbial Biotechnology</i> , 2017, 10, 1057-1061.	2.0	22
1899	Genetic Polymorphisms in Fatty Acid Metabolism Modify the Association Between Dietary N3:N6 Intake and Risk of Ulcerative Colitis. <i>Gastroenterology</i> , 2017, 152, S60.	0.6	1
1900	Analyzing Beneficial Effects of Nutritional Supplements on Intestinal Epithelial Barrier Functions During Experimental Colitis. <i>Journal of Visualized Experiments</i> , 2017, , .	0.2	10
1901	The human microbiome. <i>Advances in Medical Sciences</i> , 2017, 62, 414-420.	0.9	140
1902	Dietary supplementation of enzymatically treated <i>Artemisia annua</i> could alleviate the intestinal inflammatory response in heat-stressed broilers. <i>Journal of Thermal Biology</i> , 2017, 69, 184-190.	1.1	75
1903	Evaluating the Association of Common Variants of the SLC44A4 Gene with Ulcerative Colitis Susceptibility in the Han Chinese Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2017, 21, 555-559.	0.3	5
1904	Epithelial-specific Toll-like Receptor (TLR)5 Activation Mediates Barrier Dysfunction in Experimental Ileitis. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 392-403.	0.9	19
1905	Commensal Fungi in Health and Disease. <i>Cell Host and Microbe</i> , 2017, 22, 156-165.	5.1	258

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1906	Baicalin may alleviate inflammatory infiltration in dextran sodium sulfate-induced chronic ulcerative colitis via inhibiting IL-33 expression. <i>Life Sciences</i> , 2017, 186, 125-132.	2.0	55
1907	IL2 is required for functional maturation of regulatory T cells. <i>Animal Cells and Systems</i> , 2017, 21, 1-9.	0.8	7
1908	Enthesitis: from pathophysiology to treatment. <i>Nature Reviews Rheumatology</i> , 2017, 13, 731-741.	3.5	316
1909	Mitochondrial gene polymorphism is associated with gut microbial communities in mice. <i>Scientific Reports</i> , 2017, 7, 15293.	1.6	49
1910	Accumulation of HLA-DR4 in Colonic Epithelial Cells Causes Severe Colitis in Homozygous HLA-DR4 Transgenic Mice. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 2121-2133.	0.9	5
1911	An Update on Inflammatory Bowel Disease. <i>Primary Care - Clinics in Office Practice</i> , 2017, 44, 673-692.	0.7	348
1912	Therapeutic efficacy of a combined sage and bitter apple phytopharmaceutical in chronic DSS-induced colitis. <i>Scientific Reports</i> , 2017, 7, 14214.	1.6	9
1913	NOD2 and bacterial recognition as therapeutic targets for Crohn's disease. <i>Expert Opinion on Therapeutic Targets</i> , 2017, 21, 1123-1139.	1.5	33
1914	Skin Manifestations of Inflammatory Bowel Disease. <i>Clinical Reviews in Allergy and Immunology</i> , 2017, 53, 413-427.	2.9	88
1915	An altered REDOX environment, assisted by over-expression of fetal hemoglobins, protects from inflammatory colitis and reduces inflammatory cytokine expression. <i>International Immunopharmacology</i> , 2017, 50, 69-76.	1.7	2
1916	Cell-free DNA-induced alteration of autophagy response and TLR9-signaling: Their relation to amelioration of DSS-colitis. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2017, 52, 48-57.	0.7	12
1917	Patients' views on fecal microbiota transplantation: an acceptable therapeutic option in inflammatory bowel disease?. <i>European Journal of Gastroenterology and Hepatology</i> , 2017, 29, 322-330.	0.8	17
1918	Association of <i>NOD2</i> Mutations with Aggressive Periodontitis. <i>Journal of Dental Research</i> , 2017, 96, 1100-1105.	2.5	17
1919	Insights into the diagnosis and management of iron deficiency in inflammatory bowel disease. <i>Expert Review of Hematology</i> , 2017, 10, 801-808.	1.0	17
1920	Glutamine Ameliorates Mucosal Damage Caused by Immune Responses to Duck Plague Virus. <i>Dose-Response</i> , 2017, 15, 155932581770867.	0.7	6
1921	Interleukin-32 in chronic inflammatory conditions is associated with a higher risk of cardiovascular diseases. <i>Atherosclerosis</i> , 2017, 264, 83-91.	0.4	46
1922	Development of an indirect immunofluorescence based assay for diagnosis of ulcerative colitis in Indian population. <i>Immunology Letters</i> , 2017, 181, 20-25.	1.1	1
1923	Biological therapy targeting the IL-23/IL-17 axis in inflammatory bowel disease. <i>Expert Opinion on Biological Therapy</i> , 2017, 17, 31-47.	1.4	29

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1925	3rd European Evidence-based Consensus on the Diagnosis and Management of Crohn's Disease 2016: Part 1: Diagnosis and Medical Management. Journal of Crohn's and Colitis, 2017, 11, 3-25.	0.6	1,547
1926	Disruption of the Hedgehog signaling pathway in inflammatory bowel disease fosters chronic intestinal inflammation. Clinical and Experimental Medicine, 2017, 17, 351-369.	1.9	11
1927	Effect of Conjugated Linoleic Acid-enriched Butter After 24 hours of Intestinal Mucositis Induction. Nutrition and Cancer, 2017, 69, 168-175.	0.9	10
1928	Interleukin-35: a Potential Therapeutic Agent for Autoimmune Diseases. Inflammation, 2017, 40, 303-310.	1.7	41
1929	Regulation of Drug Transporters by Inflammation. , 2017, , 59-89.		2
1930	Chronic Illness-Related Shame: Development of a New Scale and Novel Approach for IBD Patients' Depressive Symptomatology. Clinical Psychology and Psychotherapy, 2017, 24, 255-263.	1.4	26
1931	Simultaneous determination of anemoside B4, phellodendrine, berberine, palmatine, obakunone, esculin, esculetin in rat plasma by UPLC-ESI-MS/MS and its application to a comparative pharmacokinetic study in normal and ulcerative colitis rats. Journal of Pharmaceutical and Biomedical Analysis. 2017. 134. 43-52.	1.4	42
1932	The role of UVR and vitamin D on T cells and inflammatory bowel disease. Photochemical and Photobiological Sciences, 2017, 16, 347-353.	1.6	17
1933	Tumor necrosis factor- α acts reciprocally with solute carrier family 26, member 3, (downregulated-in-adenoma) and reduces its expression, leading to intestinal inflammation. International Journal of Molecular Medicine, 2018, 41, 1224-1232.	1.8	17
1934	Toll-like receptor 2 downregulates the cholesterol efflux by activating the nuclear factor- κ B pathway in macrophages and may be a potential therapeutic target for the prevention of atherosclerosis. Experimental and Therapeutic Medicine, 2018, 15, 198-204.	0.8	10
1935	Amelioration of the DSS-induced colitis in mice by pretreatment with 4,4'-diaponeurosporene-producing Bacillus subtilis. Experimental and Therapeutic Medicine, 2017, 14, 6069-6073.	0.8	9
1936	ADAMTS13 Deficiency Worsens Colitis and Exogenous ADAMTS13 Administration Decreases Colitis Severity in Mice. TH Open, 2017, 01, e11-e23.	0.7	10
1937	Estrogen inhibits the overgrowth of Escherichia coli in the rat intestine under simulated microgravity. Molecular Medicine Reports, 2017, 17, 2313-2320.	1.1	22
1938	Effectiveness of C5a aptamers in a TNBS-induced colitis mouse model. Experimental and Therapeutic Medicine, 2017, 14, 6119-6124.	0.8	2
1939	KIF9AS1, LINC01272 and DIO3OS lncRNAs as novel biomarkers for inflammatory bowel disease. Molecular Medicine Reports, 2018, 17, 2195-2202.	1.1	44
1940	Prophylactic Oral Administration of Magnesium Ameliorates Dextran Sulfate Sodium-Induced Colitis in Mice through a Decrease of Colonic Accumulation of P2X7 Receptor-Expressing Mast Cells. Biological and Pharmaceutical Bulletin, 2017, 40, 1071-1077.	0.6	13
1941	Expression of apical junction complex proteins in colorectal mucosa of miniature dachshunds with inflammatory colorectal polyps. Journal of Veterinary Medical Science, 2017, 79, 456-463.	0.3	0

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1943	Gut Microbiome Response to Sucralose and Its Potential Role in Inducing Liver Inflammation in Mice. Frontiers in Physiology, 2017, 8, 487.	1.3	184
1944	The Innate and Adaptive Immune System as Targets for Biologic Therapies in Inflammatory Bowel Disease. International Journal of Molecular Sciences, 2017, 18, 2020.	1.8	53
1945	Magnolol, a Natural Polyphenol, Attenuates Dextran Sulfate Sodium-Induced Colitis in Mice. Molecules, 2017, 22, 1218.	1.7	46
1946	Impact of Novel Sorghum Bran Diets on DSS-Induced Colitis. Nutrients, 2017, 9, 330.	1.7	29
1947	Zeolite-Containing Mixture Supplementation Ameliorated Dextran Sodium Sulfate-Induced Colitis in Mice by Suppressing the Inflammatory Bowel Disease Pathway and Improving Apoptosis in Colon Mucosa. Nutrients, 2017, 9, 467.	1.7	7
1948	Protective Effects of Lignite Extract Supplement on Intestinal Barrier Function in Glyphosate-Mediated Tight Junction Injury. Journal of Clinical Nutrition & Dietetics, 2017, 03, .	0.3	6
1949	Reduction of T-Helper Cell Responses to Recall Antigen Mediated by Codelivery with Peptidoglycan via the Intestinal Nanomineral-antigen Pathway. Frontiers in Immunology, 2017, 8, 284.	2.2	6
1950	The Microbiota and Epigenetic Regulation of T Helper 17/Regulatory T Cells: In Search of a Balanced Immune System. Frontiers in Immunology, 2017, 8, 417.	2.2	103
1951	In Vivo and In Vitro Study on the Efficacy of Terpinen-4-ol in Dextran Sulfate Sodium-Induced Mice Experimental Colitis. Frontiers in Immunology, 2017, 8, 558.	2.2	32
1952	Chromofungin Ameliorates the Progression of Colitis by Regulating Alternatively Activated Macrophages. Frontiers in Immunology, 2017, 8, 1131.	2.2	41
1953	Epithelial Cell Inflammasomes in Intestinal Immunity and Inflammation. Frontiers in Immunology, 2017, 8, 1168.	2.2	111
1954	In the Wnt of Paneth Cells: Immune-Epithelial Crosstalk in Small Intestinal Crohn's Disease. Frontiers in Immunology, 2017, 8, 1204.	2.2	20
1955	Intestinal Epithelial Cell Endoplasmic Reticulum Stress and Inflammatory Bowel Disease Pathogenesis: An Update Review. Frontiers in Immunology, 2017, 8, 1271.	2.2	79
1956	Specific Gene- and MicroRNA-Expression Pattern Contributes to the Epithelial to Mesenchymal Transition in a Rat Model of Experimental Colitis. Mediators of Inflammation, 2017, 2017, 1-9.	1.4	11
1957	The Role of Lower Airway Dysbiosis in Asthma: Dysbiosis and Asthma. Mediators of Inflammation, 2017, 2017, 1-10.	1.4	12
1958	Th1/Th2 Balance and Th17/Treg-Mediated Immunity in relation to Murine Resistance to Dextran Sulfate-Induced Colitis. Journal of Immunology Research, 2017, 2017, 1-11.	0.9	63
1959	Pathomechanisms of Oxidative Stress in Inflammatory Bowel Disease and Potential Antioxidant Therapies. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-18.	1.9	392

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1961	The Role of Stress in Inflammatory Bowel Diseases. <i>Current Pharmaceutical Design</i> , 2017, 23, 3997-4002.	0.9	45
1962	Dexamethasone-loaded Polymeric Nanoconstructs for Monitoring and Treating Inflammatory Bowel Disease. <i>Theranostics</i> , 2017, 7, 3653-3666.	4.6	47
1963	Low-complexity microbiota in the duodenum of children with newly diagnosed ulcerative colitis. <i>PLoS ONE</i> , 2017, 12, e0186178.	1.1	27
1964	Obesogenic diet-induced gut barrier dysfunction and pathobiont expansion aggravate experimental colitis. <i>PLoS ONE</i> , 2017, 12, e0187515.	1.1	71
1965	Gnotobiotics and Inflammatory Bowel Disease. , 2017, , 391-409.		0
1966	Smad7 as a Target for Immunomodulation Strategy in Inflammatory Bowel Diseases. <i>Immunome Research</i> , 2017, 13, .	0.1	0
1967	Le malattie infiammatorie immuno-mediate (IMID) di interesse internistico: fisiopatologia, aspetti clinici e prospettive di terapia. <i>Italian Journal of Medicine</i> , 2017, 5, 1.	0.2	0
1968	Safety of transrectal ultrasound-guided prostate biopsy in patients affected by Crohn's disease. <i>Archivio Italiano Di Urologia Andrologia</i> , 2017, 89, 106.	0.4	1
1969	Total glucosides of paeony ameliorates TNBS-induced colitis by modulating differentiation of Th17/Treg cells and the secretion of cytokines. <i>Molecular Medicine Reports</i> , 2017, 16, 8265-8276.	1.1	16
1970	Chlorogenic acid suppresses lipopolysaccharide-induced nitric oxide and interleukin-1 β expression by inhibiting JAK2/STAT3 activation in RAW264.7 cells. <i>Molecular Medicine Reports</i> , 2017, 16, 9224-9232.	1.1	46
1971	Relationship of peripheral blood neutrophil to lymphocyteratio and irritable bowel syndrome. <i>Turkish Journal of Medical Sciences</i> , 2017, 47, 1067-1071.	0.4	9
1972	The Functions of Heparanase in Human Diseases. <i>Mini-Reviews in Medicinal Chemistry</i> , 2017, 17, 541-548.	1.1	30
1973	MicroRNA exhibit altered expression in the inflamed colonic mucosa of ulcerative colitis patients. <i>World Journal of Gastroenterology</i> , 2017, 23, 5324.	1.4	46
1974	Recent advances in understanding contextual TGF β signaling. <i>F1000Research</i> , 2017, 6, 749.	0.8	22
1975	Metaproteomics of Colonic Microbiota Unveils Discrete Protein Functions among Colitic Mice and Control Groups. <i>Proteomics</i> , 2018, 18, 1700391.	1.3	10
1976	Microbiota-Derived Indole Metabolites Promote Human and Murine Intestinal Homeostasis through Regulation of Interleukin-10 Receptor. <i>American Journal of Pathology</i> , 2018, 188, 1183-1194.	1.9	301
1977	Navy and black bean supplementation attenuates colitis-associated inflammation and colonic epithelial damage. <i>Journal of Nutritional Biochemistry</i> , 2018, 56, 215-223.	1.9	17

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1978	Extracellular Matrix Remodeling in Intestinal Homeostasis and Disease. <i>Advances in Stem Cells and Their Niches</i> , 2018, 2, 99-140.	0.1	5
1979	Andrographolide derivative CX-10 ameliorates dextran sulphate sodium-induced ulcerative colitis in mice: Involvement of NF- κ B and MAPK signalling pathways. <i>International Immunopharmacology</i> , 2018, 57, 82-90.	1.7	53
1980	Rotenone induces gastrointestinal pathology and microbiota alterations in a rat model of Parkinson's disease. <i>NeuroToxicology</i> , 2018, 65, 174-185.	1.4	79
1981	Mice with Inflammatory Bowel Disease are Susceptible to <i>Clostridium difficile</i> Infection With Severe Disease Outcomes. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 573-582.	0.9	29
1982	Sphingolipid de novo biosynthesis is essential for intestine cell survival and barrier function. <i>Cell Death and Disease</i> , 2018, 9, 173.	2.7	32
1983	Tamarind xyloglucan attenuates dextran sodium sulfate induced ulcerative colitis: Role of antioxidation. <i>Journal of Functional Foods</i> , 2018, 42, 327-338.	1.6	15
1984	Nutraceuticals in rodent models as potential treatments for human Inflammatory Bowel Disease. <i>Pharmacological Research</i> , 2018, 132, 99-107.	3.1	23
1985	Knockdown of Smad7 With a Specific Antisense Oligonucleotide Attenuates Colitis and Colitis-Driven Colonic Fibrosis in Mice. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1213-1224.	0.9	22
1986	Colorectal Cancer in Inflammatory Bowel Disease. <i>Clinics in Colon and Rectal Surgery</i> , 2018, 31, 168-178.	0.5	187
1987	Heritability enrichment of specifically expressed genes identifies disease-relevant tissues and cell types. <i>Nature Genetics</i> , 2018, 50, 621-629.	9.4	807
1988	Mesenchymal Stem Cells (MSC) Derived from Induced Pluripotent Stem Cells (iPSC) Equivalent to Adipose-Derived MSC in Promoting Intestinal Healing and Microbiome Normalization in Mouse Inflammatory Bowel Disease Model. <i>Stem Cells Translational Medicine</i> , 2018, 7, 456-467.	1.6	123
1989	Hospitalized Premature Infants Are Colonized by Related Bacterial Strains with Distinct Proteomic Profiles. <i>MBio</i> , 2018, 9, .	1.8	34
1990	New insights on the modulatory roles of metformin or alpha-lipoic acid versus their combination in dextran sulfate sodium-induced chronic colitis in rats. <i>Pharmacological Reports</i> , 2018, 70, 488-496.	1.5	16
1991	Polyphenol extracts from dried sugarcane inhibit inflammatory mediators in an in vitro colon cancer model. <i>Journal of Proteomics</i> , 2018, 177, 1-10.	1.2	35
1992	<i>Lactobacillus gasseri</i> SF1183 protects the intestinal epithelium and prevents colitis symptoms in vivo. <i>Journal of Functional Foods</i> , 2018, 42, 195-202.	1.6	28
1993	Cryptotanshinone inhibits prostaglandin E2 production and COX-2 expression via suppression of TLR4/NF- κ B signaling pathway in LPS-stimulated Caco-2 cells. <i>Microbial Pathogenesis</i> , 2018, 116, 313-317.	1.3	23
1994	Anti-IL-23 receptor monoclonal antibody prevents CD4+ T cell-mediated colitis in association with decreased systemic Th1 and Th17 responses. <i>European Journal of Pharmacology</i> , 2018, 824, 163-169.	1.7	13
1995	<i>Lactobacillus plantarum</i> Restores Intestinal Permeability Disrupted by Salmonella Infection in Newly-hatched Chicks. <i>Scientific Reports</i> , 2018, 8, 2229.	1.6	55

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1996	Partners in crime: neutrophils and monocytes/macrophages in inflammation and disease. <i>Cell and Tissue Research</i> , 2018, 371, 551-565.	1.5	277
1997	Inflammatory Diseases of the Gut. <i>Journal of Medicinal Food</i> , 2018, 21, 113-126.	0.8	20
1998	<i>Lactobacillus acidophilus</i> Improves Intestinal Inflammation in an Acute Colitis Mouse Model by Regulation of Th17 and Treg Cell Balance and Fibrosis Development. <i>Journal of Medicinal Food</i> , 2018, 21, 215-224.	0.8	107
1999	Extracellular vesicles regulate immune responses and cellular function in intestinal inflammation and repair. <i>Tissue Barriers</i> , 2018, 6, e1431038.	1.6	43
2000	The Hypoxia-Adenosine Link during Intestinal Inflammation. <i>Journal of Immunology</i> , 2018, 200, 897-907.	0.4	48
2001	Clinical Significance of Bifidobacteria. , 2018, , 221-234.		1
2002	Critical role of ROCK2 activity in facilitating mucosal CD4 + T cell activation in inflammatory bowel disease. <i>Journal of Autoimmunity</i> , 2018, 89, 125-138.	3.0	33
2003	Alterations in lipid, amino acid, and energy metabolism distinguish Crohn's disease from ulcerative colitis and control subjects by serum metabolomic profiling. <i>Metabolomics</i> , 2018, 14, 17.	1.4	137
2004	Glycosylation of Immunoglobulin G Associates With Clinical Features of Inflammatory Bowel Diseases. <i>Gastroenterology</i> , 2018, 154, 1320-1333.e10.	0.6	116
2005	Pathophysiology of Eosinophilic Esophagitis. <i>Clinical Reviews in Allergy and Immunology</i> , 2018, 55, 19-42.	2.9	36
2006	The effects of mucosal media on some pathogenic traits of Crohn's disease-associated <i>Escherichia coli</i> LF82. <i>Future Microbiology</i> , 2018, 13, 141-149.	1.0	5
2007	Biomimetic nanoparticles for inflammation targeting. <i>Acta Pharmaceutica Sinica B</i> , 2018, 8, 23-33.	5.7	228
2008	Comparison of the intestinal mucosal microbiota in dogs diagnosed with idiopathic inflammatory bowel disease and dogs with food-responsive diarrhea before and after treatment. <i>FEMS Microbiology Ecology</i> , 2018, 94, .	1.3	39
2009	De-novo Inflammatory Bowel Disease After Bariatric Surgery: A Large Case Series. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 452-457.	0.6	29
2010	A probiotic complex, rosavin, zinc, and prebiotics ameliorate intestinal inflammation in an acute colitis mouse model. <i>Journal of Translational Medicine</i> , 2018, 16, 37.	1.8	32
2011	Female mice carrying a defective Alox15 gene are protected from experimental colitis via sustained maintenance of the intestinal epithelial barrier function. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018, 1863, 866-880.	1.2	19
2012	Adverse food reactions: Pathogenesis, clinical signs, diagnosis and alternatives to elimination diets. <i>Veterinary Journal</i> , 2018, 236, 89-95.	0.6	13
2013	Analysis of Genes Associated With Monogenic Primary Immunodeficiency Identifies Rare Variants in XIAP in Patients With Crohn's Disease. <i>Gastroenterology</i> , 2018, 154, 2165-2177.	0.6	26

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2015	Self-assembly of affinity-controlled nanoparticles via host-guest interactions for drug delivery. <i>Nanoscale</i> , 2018, 10, 12364-12377.	2.8	24
2016	Genetic Deletion of Fbw7 in the mouse intestinal epithelium aggravated dextran sodium sulfate-induced colitis by modulating the inflammatory response of NF- κ B pathway. <i>Biochemical and Biophysical Research Communications</i> , 2018, 498, 869-876.	1.0	8
2017	Success stories of natural product-based hybrid molecules for multi-factorial diseases. <i>European Journal of Medicinal Chemistry</i> , 2018, 151, 62-97.	2.6	65
2018	Cardiotrophin-1 attenuates experimental colitis in mice. <i>Clinical Science</i> , 2018, 132, 985-1001.	1.8	5
2019	Immunopathogenesis of inflammatory bowel disease and mechanisms of biological therapies. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 379-389.	0.6	134
2020	6-Gingerol improves testicular function in mice model of chronic ulcerative colitis. <i>Human and Experimental Toxicology</i> , 2018, 37, 358-372.	1.1	9
2021	Secreted protein acidic and rich in cysteine functions in colitis via IL17A regulation in mucosal CD4 ⁺ T cells. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 671-680.	1.4	16
2022	Ethnicity Influences Phenotype and Outcomes in Inflammatory Bowel Disease: A Systematic Review and Meta-analysis of Population-based Studies. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 190-197.e11.	2.4	84
2023	Caffeic acid phenethyl ester is protective in experimental ulcerative colitis via reduction in levels of pro-inflammatory mediators and enhancement of epithelial barrier function. <i>Inflammopharmacology</i> , 2018, 26, 561-569.	1.9	47
2024	Oral nucleic acid therapy using multicompartamental delivery systems. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2018, 10, e1478.	3.3	15
2025	Transcriptomic Landscape of Treatment-naïve Ulcerative Colitis. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 327-336.	0.6	55
2026	Effect of roxithromycin on mucosal damage, oxidative stress and pro-inflammatory markers in experimental model of colitis. <i>Inflammation Research</i> , 2018, 67, 147-155.	1.6	10
2027	Clinical importance of IL-22 cascade in IBD. <i>Journal of Gastroenterology</i> , 2018, 53, 465-474.	2.3	162
2028	Association of Autism Spectrum Disorders and Inflammatory Bowel Disease. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 1523-1529.	1.7	57
2029	Gut colonization with extended-spectrum β -lactamase-producing Enterobacteriaceae may increase disease activity in biologic-naïve outpatients with ulcerative colitis: an interim analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 92-100.	0.8	10
2030	Mechanisms of angiogenesis in microbe-regulated inflammatory and neoplastic conditions. <i>Angiogenesis</i> , 2018, 21, 1-14.	3.7	105
2031	Role of toll-like receptors in inflammatory bowel disease. <i>Pharmacological Research</i> , 2018, 129, 204-215.	3.1	95

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2034	Anti-integrin Agents in IBD: Efficacy and Risk of Complications. , 2018, , 283-301.		0
2035	Gut-microbiota-on-a-chip: an enabling field for physiological research. <i>Microphysiological Systems</i> , 2018, 1, 1-1.	2.0	17
2036	Shen-Ling-Bai-Zhu-San for ulcerative colitis. <i>Medicine (United States)</i> , 2018, 97, e12337.	0.4	19
2037	Kaempferol inhibits multiple pathways involved in the secretion of inflammatory mediators from LPS-induced rat intestinal microvascular endothelial cells. <i>Molecular Medicine Reports</i> , 2019, 19, 1958-1964.	1.1	25
2038	Pien Tze Huang ameliorates DSS-induced colonic inflammation in a mouse colitis model through inhibition of the IL-6/STAT3 pathway. <i>Molecular Medicine Reports</i> , 2018, 18, 1113-1119.	1.1	13
2039	<i>Acer palmatum</i> thumb. Ethanol Extract Alleviates Interleukin-6-Induced Barrier Dysfunction and Dextran Sodium Sulfate-Induced Colitis by Improving Intestinal Barrier Function and Reducing Inflammation. <i>Journal of Immunology Research</i> , 2018, 2018, 1-10.	0.9	18
2040	Prostaglandin E2 secreted from feline adipose tissue-derived mesenchymal stem cells alleviate DSS-induced colitis by increasing regulatory T cells in mice. <i>BMC Veterinary Research</i> , 2018, 14, 354.	0.7	40
2041	Role of gut microbiota in intestinal wound healing and barrier function. <i>Tissue Barriers</i> , 2018, 6, 1539595.	1.6	94
2042	ANALYSIS OF RISK FACTORS AND POSTOPERATIVE COMPLICATIONS IN PATIENTS WITH CROHN'S DISEASE. <i>Arquivos De Gastroenterologia</i> , 2018, 55, 252-257.	0.3	14
2043	Regulatory Roles of the Caspase-11 Non-Canonical Inflammasome in Inflammatory Diseases. <i>Immune Network</i> , 2018, 18, e41.	1.6	51
2044	Modulation of faecal metagenome in Crohn's disease: Role of microRNAs as biomarkers. <i>World Journal of Gastroenterology</i> , 2018, 24, 5223-5233.	1.4	26
2045	Chlorogenic Acid (CGA) Isomers Alleviate Interleukin 8 (IL-8) Production in Caco-2 Cells by Decreasing Phosphorylation of p38 and Increasing Cell Integrity. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3873.	1.8	20
2046	Interleukin 12/interleukin 23 pathway: Biological basis and therapeutic effect in patients with Crohn's disease. <i>World Journal of Gastroenterology</i> , 2018, 24, 4093-4103.	1.4	37
2047	Burn injury alters the intestinal microbiome's taxonomic composition and functional gene expression. <i>PLoS ONE</i> , 2018, 13, e0205307.	1.1	27
2048	Update on the epidemiology of Australian inflammatory bowel disease from the Geelong cohort: Does diet matter after all?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 20-21.	1.4	1
2049	Palmitate ameliorated murine colitis by suppressing tryptophan metabolism and regulating gut microbiota. <i>Pharmacological Research</i> , 2018, 137, 34-46.	3.1	110
2050	Gut Microbiota and Iron: The Crucial Actors in Health and Disease. <i>Pharmaceuticals</i> , 2018, 11, 98.	1.7	186

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2052	Enteric infection coupled with chronic Notch pathway inhibition alters colonic mucus composition leading to dysbiosis, barrier disruption and colitis. <i>PLoS ONE</i> , 2018, 13, e0206701.	1.1	20
2053	From Colitis to Cancer: An Evolutionary Trajectory That Merges Maths and Biology. <i>Frontiers in Immunology</i> , 2018, 9, 2368.	2.2	27
2054	Neat1-miRNA204-5p-PI3K-AKT axis as a potential mechanism for photodynamic therapy treated colitis in mice. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 24, 349-357.	1.3	16
2055	Biologic treatment of Japanese patients with inflammatory bowel disease. <i>BMC Gastroenterology</i> , 2018, 18, 160.	0.8	8
2056	MicroRNA 429 regulates the expression of CHMP5 in the inflammatory colitis and colorectal cancer cells. <i>Inflammation Research</i> , 2018, 67, 985-996.	1.6	12
2057	Adhesive Interactions between Mononuclear Phagocytes and Intestinal Epithelium Perturb Normal Epithelial Differentiation and Serve as a Therapeutic Target in Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 1219-1231.	0.6	16
2058	Inhibition of NADPH oxidase activities ameliorates DSS-induced colitis. <i>Biochemical Pharmacology</i> , 2018, 158, 126-133.	2.0	22
2059	Discovery of a Potent Grp94 Selective Inhibitor with Anti-Inflammatory Efficacy in a Mouse Model of Ulcerative Colitis. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 9513-9533.	2.9	33
2060	In vivo Evidence for Partial Activation of Eosinophils via the Histamine H4-Receptor: Adoptive Transfer Experiments Using Eosinophils From H4R ^{-/-} and H4R ^{+/+} Mice. <i>Frontiers in Immunology</i> , 2018, 9, 2119.	2.2	7
2061	Bioactive factors secreted from mesenchymal stromal cells protect the intestines from experimental colitis in a three-dimensional culture. <i>Cytotherapy</i> , 2018, 20, 1459-1471.	0.3	9
2062	Humanized cereblon mice revealed two distinct therapeutic pathways of immunomodulatory drugs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 11802-11807.	3.3	46
2063	Salivary Gland Extract of Kissing Bug, <i>Triatoma lecticularia</i> , Reduces the Severity of Intestinal Inflammation through the Modulation of the Local IL-6/IL-10 Axis. <i>Mediators of Inflammation</i> , 2018, 2018, 1-9.	1.4	1
2064	Rab32-related antimicrobial pathway is involved in the progression of dextran sodium sulfate-induced colitis. <i>FEBS Open Bio</i> , 2018, 8, 1658-1668.	1.0	6
2065	Polydatin ameliorates dextran sulfate sodium-induced colitis by decreasing oxidative stress and apoptosis partially via Sonic hedgehog signaling pathway. <i>International Immunopharmacology</i> , 2018, 64, 256-263.	1.7	35
2066	Targeting IL-23 in Crohn's disease. <i>Expert Review of Clinical Immunology</i> , 2018, 14, 907-913.	1.3	12
2067	Helicobacter pylori infection and inflammatory bowel disease: a crosstalk between upper and lower digestive tract. <i>Cell Death and Disease</i> , 2018, 9, 961.	2.7	56
2068	Pathogen- and Microbial- Associated Molecular Patterns (PAMPs/MAMPs) and the Innate Immune Response in Crohn's Disease. , 2018, , 175-187.		6

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2070	The Transient Receptor Potential Vanilloid 1 Is Associated with Active Inflammation in Ulcerative Colitis. <i>Mediators of Inflammation</i> , 2018, 2018, 1-7.	1.4	13
2071	Inflammatory bowel disease therapy. <i>Current Opinion in Gastroenterology</i> , 2018, 34, 187-193.	1.0	49
2072	The Innate Immune System in the Gastrointestinal Tract: Role of Intraepithelial Lymphocytes and Lamina Propria Innate Lymphoid Cells in Intestinal Inflammation. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1649-1659.	0.9	42
2073	Food-specific IgGs Are Highly Increased in the Sera of Patients with Inflammatory Bowel Disease and Are Clinically Relevant to the Pathogenesis. <i>Internal Medicine</i> , 2018, 57, 2787-2798.	0.3	15
2074	Reversing Ongoing Chronic Intestinal Inflammation and Fibrosis by Sustained Block of IL-12 and IL-23 Using a Vaccine in Mice. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1941-1952.	0.9	19
2075	Combination Therapy With Intensive Granulocyte and Monocyte Adsorptive Apheresis Plus Ustekinumab in Patients With Refractory Crohn's Disease. <i>Therapeutic Apheresis and Dialysis</i> , 2018, 22, 295-300.	0.4	9
2076	GAITing the GUT. <i>Cellular and Molecular Immunology</i> , 2018, 15, 1082-1084.	4.8	2
2077	Calreticulin and integrin alpha dissociation induces anti-inflammatory programming in animal models of inflammatory bowel disease. <i>Nature Communications</i> , 2018, 9, 1982.	5.8	28
2078	Amelioration of Experimental autoimmune encephalomyelitis and DSS induced colitis by NTG-A-009 through the inhibition of Th1 and Th17 cells differentiation. <i>Scientific Reports</i> , 2018, 8, 7799.	1.6	27
2079	Alcohol enhances symptoms and propensity for infection in inflammatory bowel disease patients and a murine model of DSS-induced colitis. <i>Journal of Leukocyte Biology</i> , 2018, 104, 543-555.	1.5	20
2080	Molecular profiling of mucosal tissue associated microbiota in patients manifesting acute exacerbations and remission stage of ulcerative colitis. <i>World Journal of Microbiology and Biotechnology</i> , 2018, 34, 76.	1.7	53
2081	Artemisinin analogue SM934 ameliorates DSS-induced mouse ulcerative colitis via suppressing neutrophils and macrophages. <i>Acta Pharmacologica Sinica</i> , 2018, 39, 1633-1644.	2.8	122
2082	Function, Regulation, and Pathophysiological Relevance of the POT Superfamily, Specifically PepT1 in Inflammatory Bowel Disease. , 2018, 8, 731-760.		30
2083	Targeting Endothelial Ligands: ICAM-1/alicaforsen, MAdCAM-1. <i>Journal of Crohn's and Colitis</i> , 2018, 12, S669-S677.	0.6	39
2084	Faecalibacterium prausnitzii Produces Butyrate to Maintain Th17/Treg Balance and to Ameliorate Colorectal Colitis by Inhibiting Histone Deacetylase 1. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1926-1940.	0.9	245
2085	Coagulation factor 9-deficient mice are protected against dextran sulfate sodium-induced colitis. <i>Biology Open</i> , 2018, 7, .	0.6	3
2086	Pathomimetic modeling of human intestinal diseases and underlying host-gut microbiome interactions in a gut-on-a-chip. <i>Methods in Cell Biology</i> , 2018, 146, 135-148.	0.5	22

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2088	Anxiety, depression, and inflammation after restorative proctocolectomy. International Journal of Colorectal Disease, 2018, 33, 1601-1606.	1.0	7
2089	Identification of novel mRNAs and lncRNAs associated with mouse experimental colitis and human inflammatory bowel disease. American Journal of Physiology - Renal Physiology, 2018, 315, G722-G733.	1.6	18
2090	An endogenous aryl hydrocarbon receptor ligand, ITE, induces regulatory T cells and ameliorates experimental colitis. American Journal of Physiology - Renal Physiology, 2018, 315, G220-G230.	1.6	50
2091	High carriage of adherent invasive E. coli in wildlife and healthy individuals. Gut Pathogens, 2018, 10, 23.	1.6	14
2092	Quercetin Attenuates Adhesion Molecule Expression in Intestinal Microvascular Endothelial Cells by Modulating Multiple Pathways. Digestive Diseases and Sciences, 2018, 63, 3297-3304.	1.1	36
2093	Can a Conversation Between Mesenchymal Stromal Cells and Macrophages Solve the Crisis in the Inflamed Intestine?. Frontiers in Pharmacology, 2018, 9, 179.	1.6	42
2094	Advances in Pharmaceutical Strategies Enhancing the Efficiencies of Oral Colon-Targeted Delivery Systems in Inflammatory Bowel Disease. Molecules, 2018, 23, 1622.	1.7	45
2095	Inflammation-related differences in mucosa-associated microbiota and intestinal barrier function in colonic Crohn's disease. American Journal of Physiology - Renal Physiology, 2018, 315, G420-G431.	1.6	46
2096	Oregano Essential Oil Attenuates RAW264.7 Cells from Lipopolysaccharide-Induced Inflammatory Response through Regulating NADPH Oxidase Activation-Driven Oxidative Stress. Molecules, 2018, 23, 1857.	1.7	37
2097	Glucagon-like peptide-1 exerts anti-inflammatory effects on mouse colon smooth muscle cells through the cyclic adenosine monophosphate/nuclear factor- κ B pathway in vitro. Journal of Inflammation Research, 2018, Volume 11, 95-109.	1.6	20
2098	Lactic Acid Bacteria Beverage Contribution for Preventive Medicine and Nationwide Health Problems in Japan. , 2018, , 93-110.		1
2099	Nanoemulsion as a strategy for improving the oral bioavailability and anti-inflammatory activity of andrographolide. International Journal of Nanomedicine, 2018, Volume 13, 669-680.	3.3	90
2100	Mucosal Gene Expression in Pediatric and Adult Patients With Ulcerative Colitis Permits Modeling of Ideal Biopsy Collection Strategy for Transcriptomic Analysis. Inflammatory Bowel Diseases, 2018, 24, 2565-2578.	0.9	10
2101	The Interaction of the Gut Microbiota with the Mucus Barrier in Health and Disease in Human. Microorganisms, 2018, 6, 78.	1.6	94
2102	The Dynamics of Interleukin-10-Afforded Protection during Dextran Sulfate Sodium-Induced Colitis. Frontiers in Immunology, 2018, 9, 400.	2.2	25
2103	Regulation of Cytokine Production by the Unfolded Protein Response; Implications for Infection and Autoimmunity. Frontiers in Immunology, 2018, 9, 422.	2.2	127
2104	Reactive Oxygen Species Deficiency Due to Ncf1-Mutation Leads to Development of Adenocarcinoma and Metabolomic and Lipidomic Remodeling in a New Mouse Model of Dextran Sulfate Sodium-Induced Colitis. Frontiers in Immunology, 2018, 9, 701.	2.2	7

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2106	IRE1 \pm Implications in Endoplasmic Reticulum Stress-Mediated Development and Pathogenesis of Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2018, 9, 1289.	2.2	72
2107	Transforming Growth Factor- β 1/Smad7 in Intestinal Immunity, Inflammation, and Cancer. <i>Frontiers in Immunology</i> , 2018, 9, 1407.	2.2	62
2108	Donkey milk lysozyme ameliorates dextran sulfate sodium-induced colitis by improving intestinal barrier function and gut microbiota composition. <i>Journal of Functional Foods</i> , 2018, 48, 144-152.	1.6	22
2109	What can we learn from top-cited articles in inflammatory bowel disease? A bibliometric analysis and assessment of the level of evidence. <i>BMJ Open</i> , 2018, 8, e021233.	0.8	14
2110	Harnessing single-cell genomics to improve the physiological fidelity of organoid-derived cell types. <i>BMC Biology</i> , 2018, 16, 62.	1.7	35
2111	Promoter methylation of the MGAT3 and BACH2 genes correlates with the composition of the immunoglobulin G glycome in inflammatory bowel disease. <i>Clinical Epigenetics</i> , 2018, 10, 75.	1.8	32
2112	Heme oxygenase-1 prevents murine intestinal inflammation. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 63, 169-174.	0.6	23
2113	Iron and the Breastfed Infant. <i>Antioxidants</i> , 2018, 7, 54.	2.2	23
2114	The Modulatory Roles of N-glycans in T-Cell-Mediated Autoimmune Diseases. <i>International Journal of Molecular Sciences</i> , 2018, 19, 780.	1.8	16
2115	L-Glutamine Attenuates DSS-Induced Colitis via Induction of MAPK Phosphatase-1. <i>Nutrients</i> , 2018, 10, 288.	1.7	29
2116	Enteric Virome Sensing—Its Role in Intestinal Homeostasis and Immunity. <i>Viruses</i> , 2018, 10, 146.	1.5	51
2117	Farrerol Ameliorates TNBS-Induced Colonic Inflammation by Inhibiting ERK1/2, JNK1/2, and NF- κ B Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2037.	1.8	40
2118	Vitamin D and Inflammatory Bowel Disease. , 2018, , 1025-1036.		0
2119	Advances in understanding the role of cytokines in inflammatory bowel disease. <i>Expert Review of Gastroenterology and Hepatology</i> , 2018, 12, 907-915.	1.4	51
2120	Impact of the Gut Microbiota on Intestinal Immunity Mediated by Tryptophan Metabolism. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 13.	1.8	770
2121	Prussian Blue Nanozyme with Multienzyme Activity Reduces Colitis in Mice. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 26108-26117.	4.0	157
2122	Serologic Reactivity Reflects Clinical Expression of Ulcerative Colitis in Children. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1335-1343.	0.9	14

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2124	Mechanisms regulating intestinal barrier integrity and its pathological implications. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-9.	3.2	844
2125	Blockade of Pannexin-1 Channels and Purinergic P2X7 Receptors Shows Protective Effects Against Cytokines-Induced Colitis of Human Colonic Mucosa. <i>Frontiers in Pharmacology</i> , 2018, 9, 865.	1.6	29
2126	In situ self-spray coating system that can uniformly disperse a poorly water-soluble H ₂ S donor on the colorectal surface to treat inflammatory bowel diseases. <i>Biomaterials</i> , 2018, 182, 289-298.	5.7	28
2127	In vivo imaging reveals unique neutrophil transendothelial migration patterns in inflamed intestines. <i>Mucosal Immunology</i> , 2018, 11, 1571-1581.	2.7	21
2128	Protective Effects of Benzoic Acid, <i>Bacillus</i> Coagulans, and Oregano Oil on Intestinal Injury Caused by Enterotoxigenic <i>Escherichia coli</i> in Weaned Piglets. <i>BioMed Research International</i> , 2018, 2018, 1-12.	0.9	29
2129	Neuroimmune Communication in Health and Disease. <i>Physiological Reviews</i> , 2018, 98, 2287-2316.	13.1	74
2130	Acute infection with <i>Strongyloides venezuelensis</i> increases intestine production IL-10, reduces Th1/Th2/Th17 induction in colon and attenuates Dextran Sulfate Sodium-induced colitis in BALB/c mice. <i>Cytokine</i> , 2018, 111, 72-83.	1.4	22
2131	Contribution of STAT3 to Inflammatory and Fibrotic Diseases and Prospects for its Targeting for Treatment. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2299.	1.8	119
2132	G protein-coupled receptor kinase-2-deficient mice are protected from dextran sodium sulfate-induced acute colitis. <i>Physiological Genomics</i> , 2018, 50, 407-415.	1.0	8
2133	Mesenchymal stem cell expression of interleukin-35 protects against ulcerative colitis by suppressing mucosal immune responses. <i>Cytotherapy</i> , 2018, 20, 911-918.	0.3	20
2134	Oligonucleotide-Based Therapies for Inflammatory Bowel Disease. <i>BioDrugs</i> , 2018, 32, 331-338.	2.2	12
2135	Identification and analysis of key genes associated with ulcerative colitis based on DNA microarray data. <i>Medicine (United States)</i> , 2018, 97, e10658.	0.4	10
2136	Interactions between species introduce spurious associations in microbiome studies. <i>PLoS Computational Biology</i> , 2018, 14, e1005939.	1.5	28
2137	Intestinal-Based Diseases and Peripheral Infection Risk Associated with Gut Dysbiosis: Therapeutic use of Pre- and Probiotics and Fecal Microbiota Transplantation. , 2018, , 197-288.		0
2138	Inflammatory bowel disease: new therapies from antisense oligonucleotides. <i>Annals of Medicine</i> , 2018, 50, 361-370.	1.5	14
2139	Link Between Celiac Disease and Inflammatory Bowel Disease. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, 514-522.	1.1	37
2140	Association of T Helper 1 Cytokine Gene Single Nucleotide Polymorphisms with Ulcerative Colitis and Crohn's Disease. <i>Digestive Diseases</i> , 2019, 37, 21-32.	0.8	3

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2142	Intestinal macrophages and their interaction with the enteric nervous system in health and inflammatory bowel disease. <i>Acta Physiologica</i> , 2019, 225, e13163.	1.8	47
2143	Fecal and Mucosal Microbiota Profiling in Irritable Bowel Syndrome and Inflammatory Bowel Disease. <i>Frontiers in Microbiology</i> , 2019, 10, 1655.	1.5	146
2144	The protective effect of icariin and phosphorylated icariin against LPS-induced intestinal epithelial cells injury. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109246.	2.5	31
2145	Modulation of gut microbiota by <i>Ilex kudingcha</i> improves dextran sulfate sodium-induced colitis. <i>Food Research International</i> , 2019, 126, 108595.	2.9	52
2146	Colon-Targeted Delivery Facilitates the Therapeutic Switching of Sofalcone, a Gastroprotective Agent, to an Anticolic Drug via Nrf2 Activation. <i>Molecular Pharmaceutics</i> , 2019, 16, 4007-4016.	2.3	10
2148	Use of Mesenchymal Stem Cells in Inflammatory Bowel Disease. <i>Stem Cells in Clinical Applications</i> , 2019, , 125-138.	0.4	0
2149	A Proresolving Peptide Nanotherapy for Site-Specific Treatment of Inflammatory Bowel Disease by Regulating Proinflammatory Microenvironment and Gut Microbiota. <i>Advanced Science</i> , 2019, 6, 1900610.	5.6	117
2150	Humoral immune responses against gut bacteria in dogs with inflammatory bowel disease. <i>PLoS ONE</i> , 2019, 14, e0220522.	1.1	15
2151	Inflammatory cytokines: from discoveries to therapies in IBD. <i>Expert Opinion on Biological Therapy</i> , 2019, 19, 1207-1217.	1.4	104
2152	Severe burn injury alters intestinal microbiota composition and impairs intestinal barrier in mice. <i>Burns and Trauma</i> , 2019, 7, 20.	2.3	32
2153	Complex Bacterial Consortia Reprogram the Colitogenic Activity of <i>Enterococcus faecalis</i> in a Gnotobiotic Mouse Model of Chronic, Immune-Mediated Colitis. <i>Frontiers in Immunology</i> , 2019, 10, 1420.	2.2	40
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2155	Protective effects of Bee pollen extract on the Caco-2 intestinal barrier dysfunctions induced by dextran sulfate sodium. <i>Biomedicine and Pharmacotherapy</i> , 2019, 117, 109200.	2.5	31
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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2579	CCR8 Signaling via CCL1 Regulates Responses of Intestinal IFN- γ Producing Innate Lymphoid Cells and Protects From Experimental Colitis. <i>Frontiers in Immunology</i> , 2020, 11, 609400.	2.2	7
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3257	Habitual Fish Oil Supplementation and Risk of Incident Inflammatory Bowel Diseases: A Prospective Population-Based Study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	6
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