Fergus Shanahan

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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.

895 papers

43,100 citations

103 h-index 191 g-index

1,004 ext. papers

49,570 ext. citations

6.7 avg, IF

7.56 L-index

#	Paper	IF	Citations
895	Gut microbiota composition correlates with diet and health in the elderly. <i>Nature</i> , 2012 , 488, 178-84	50.4	1987
894	The gut flora as a forgotten organ. <i>EMBO Reports</i> , 2006 , 7, 688-93	6.5	1723
893	Composition, variability, and temporal stability of the intestinal microbiota of the elderly. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108 Suppl 1, 4586	6- 9 4·5	1105
892	Lactobacillus and bifidobacterium in irritable bowel syndrome: symptom responses and relationship to cytokine profiles. <i>Gastroenterology</i> , 2005 , 128, 541-51	13.3	1051
891	The microbiome-gut-brain axis during early life regulates the hippocampal serotonergic system in a sex-dependent manner. <i>Molecular Psychiatry</i> , 2013 , 18, 666-73	15.1	1040
890	The Fas counterattack: Fas-mediated T cell killing by colon cancer cells expressing Fas ligand. Journal of Experimental Medicine, 1996 , 184, 1075-82	16.6	763
889	Exercise and associated dietary extremes impact on gut microbial diversity. <i>Gut</i> , 2014 , 63, 1913-20	19.2	652
888	Composition and energy harvesting capacity of the gut microbiota: relationship to diet, obesity and time in mouse models. <i>Gut</i> , 2010 , 59, 1635-42	19.2	625
887	Efficacy of an encapsulated probiotic Bifidobacterium infantis 35624 in women with irritable bowel syndrome. <i>American Journal of Gastroenterology</i> , 2006 , 101, 1581-90	0.7	605
886	The role of substance P in inflammatory disease. Journal of Cellular Physiology, 2004, 201, 167-80	7	561
885	Microbiota is essential for social development in the mouse. <i>Molecular Psychiatry</i> , 2014 , 19, 146-8	15.1	551
884	In vitro selection criteria for probiotic bacteria of human origin: correlation with in vivo findings. <i>American Journal of Clinical Nutrition</i> , 2001 , 73, 386S-392S	7	532
883	Are we telling patients the truth about surveillance colonoscopy in ulcerative colitis?. <i>Lancet, The</i> , 1994 , 343, 71-4	40	489
882	Hypothalamic-pituitary-gut axis dysregulation in irritable bowel syndrome: plasma cytokines as a potential biomarker?. <i>Gastroenterology</i> , 2006 , 130, 304-11	13.3	479
881	Rapid and noninvasive metabonomic characterization of inflammatory bowel disease. <i>Journal of Proteome Research</i> , 2007 , 6, 546-51	5.6	456
880	A distinct subset of antineutrophil cytoplasmic antibodies is associated with inflammatory bowel disease. <i>Journal of Allergy and Clinical Immunology</i> , 1990 , 86, 202-10	11.5	443
879	Crohn's disease. <i>Lancet, The</i> , 2002 , 359, 62-9	40	416

(2000-2018)

878	Enterotypes in the landscape of gut microbial community composition. <i>Nature Microbiology</i> , 2018 , 3, 8-16	26.6	387
877	Bifidobacterial surface-exopolysaccharide facilitates commensal-host interaction through immune modulation and pathogen protection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 2108-13	11.5	364
876	Tumour-associated and non-tumour-associated microbiota in colorectal cancer. <i>Gut</i> , 2017 , 66, 633-643	19.2	351
875	Regulation of host weight gain and lipid metabolism by bacterial bile acid modification in the gut. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 7421-6	11.5	349
874	Double blind, placebo controlled trial of two probiotic strains in interleukin 10 knockout mice and mechanistic link with cytokine balance. <i>Gut</i> , 2003 , 52, 975-80	19.2	342
873	Mast cell heterogeneity: effects of neuroenteric peptides on histamine release. <i>Journal of Immunology</i> , 1985 , 135, 1331-7	5.3	316
872	Regulation of prefrontal cortex myelination by the microbiota. <i>Translational Psychiatry</i> , 2016 , 6, e774	8.6	311
871	Functional genome analysis of Bifidobacterium breve UCC2003 reveals type IVb tight adherence (Tad) pili as an essential and conserved host-colonization factor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 11217-22	11.5	290
870	Neutrophil Cytoplasmic Antibodies: A Link Between Primary Sclerosing Cholangitis and Ulcerative Colitis. <i>Gastroenterology</i> , 1991 , 100, 1385-1391	13.3	281
869	The gut microbiota and its relationship to diet and obesity: new insights. <i>Gut Microbes</i> , 2012 , 3, 186-202	2 8.8	277
868	Crohn's disease: factors associated with exposure to high levels of diagnostic radiation. <i>Gut</i> , 2008 , 57, 1524-9	19.2	274
867	Inflammatory bowel disease: immunodiagnostics, immunotherapeutics, and ecotherapeutics. <i>Gastroenterology</i> , 2001 , 120, 622-35	13.3	272
866	Familial empirical risks for inflammatory bowel disease: differences between Jews and non-Jews. <i>Gut</i> , 1993 , 34, 517-24	19.2	266
865	Anti-neutrophil cytoplasmic antibodies in ulcerative colitis. Comparison with other colitides/diarrheal illnesses. <i>Gastroenterology</i> , 1991 , 100, 1590-6	13.3	263
864	Commensal-induced regulatory T cells mediate protection against pathogen-stimulated NF-kappaB activation. <i>PLoS Pathogens</i> , 2008 , 4, e1000112	7.6	262
863	Effect of broad- and narrow-spectrum antimicrobials on Clostridium difficile and microbial diversity in a model of the distal colon. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108 Suppl 1, 4639-44	11.5	260
862	Probiotics: from myth to reality. Demonstration of functionality in animal models of disease and in human clinical trials. <i>Antonie Van Leeuwenhoek</i> , 1999 , 76, 279-292	2.1	257
861	The stress response and the hypothalamic-pituitary-adrenal axis: from molecule to melancholia. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2000 , 93, 323-33	2.7	252

860	Adult Hippocampal Neurogenesis Is Regulated by the Microbiome. <i>Biological Psychiatry</i> , 2015 , 78, e7-9	7.9	247
859	BRG1, a component of the SWI-SNF complex, is mutated in multiple human tumor cell lines. <i>Cancer Research</i> , 2000 , 60, 6171-7	10.1	241
858	Exploring the diversity of the bifidobacterial population in the human intestinal tract. <i>Applied and Environmental Microbiology</i> , 2009 , 75, 1534-45	4.8	237
857	Culture-independent analyses of temporal variation of the dominant fecal microbiota and targeted bacterial subgroups in Crohn's disease. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 3980-8	9.7	237
856	The oral microbiota in colorectal cancer is distinctive and predictive. <i>Gut</i> , 2018 , 67, 1454-1463	19.2	233
855	Phylogenetic analysis of dysbiosis in ulcerative colitis during remission. <i>Inflammatory Bowel Diseases</i> , 2013 , 19, 481-8	4.5	233
854	Functional modulation of human intestinal epithelial cell responses by Bifidobacterium infantis and Lactobacillus salivarius. <i>Immunology</i> , 2006 , 118, 202-15	7.8	233
853	Bifidobacterium infantis 35624 modulates host inflammatory processes beyond the gut. <i>Gut Microbes</i> , 2013 , 4, 325-39	8.8	229
852	Distinct associations of HLA class II genes with inflammatory bowel disease. <i>Gastroenterology</i> , 1993 , 104, 741-8	13.3	228
851	World Gastroenterology Organisation Global Guidelines: probiotics and prebiotics October 2011. Journal of Clinical Gastroenterology, 2012 , 46, 468-81	3	226
850	Probiotic impact on microbial flora, inflammation and tumour development in IL-10 knockout mice. <i>Alimentary Pharmacology and Therapeutics</i> , 2001 , 15, 1219-25	6.1	216
849	The Fas counterattack in vivo: apoptotic depletion of tumor-infiltrating lymphocytes associated with Fas ligand expression by human esophageal carcinoma. <i>Journal of Immunology</i> , 1998 , 160, 5669-75	5.3	212
848	The host-microbe interface within the gut. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2002 , 16, 915-31	2.5	202
847	Divergent metabolic outcomes arising from targeted manipulation of the gut microbiota in diet-induced obesity. <i>Gut</i> , 2013 , 62, 220-6	19.2	201
846	Disorders of a modern lifestyle: reconciling the epidemiology of inflammatory bowel diseases. <i>Gut</i> , 2008 , 57, 1185-91	19.2	201
845	The microbiome of professional athletes differs from that of more sedentary subjects in composition and particularly at the functional metabolic level. <i>Gut</i> , 2018 , 67, 625-633	19.2	2 00
844	A molecular analysis of fecal and mucosal bacterial communities in irritable bowel syndrome. <i>Digestive Diseases and Sciences</i> , 2010 , 55, 392-7	4	200
843	The Fas counterattack: cancer as a site of immune privilege. <i>Trends in Immunology</i> , 1999 , 20, 46-52		197

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842	Bifidobacterium infantis 35624 administration induces Foxp3 T regulatory cells in human peripheral blood: potential role for myeloid and plasmacytoid dendritic cells. <i>Gut</i> , 2012 , 61, 354-66	19.2	196	
841	Culture-independent analysis of the gut microbiota in colorectal cancer and polyposis. <i>Environmental Microbiology</i> , 2008 , 10, 789-98	5.2	193	
840	Enterococcus faecalis metalloprotease compromises epithelial barrier and contributes to intestinal inflammation. <i>Gastroenterology</i> , 2011 , 141, 959-71	13.3	186	
839	Disturbance of the gut microbiota in early-life selectively affects visceral pain in adulthood without impacting cognitive or anxiety-related behaviors in male rats. <i>Neuroscience</i> , 2014 , 277, 885-901	3.9	185	
838	Multireplicon genome architecture of Lactobacillus salivarius. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 6718-23	11.5	183	
837	Irritable bowel syndrome-type symptoms in patients with inflammatory bowel disease: a real association or reflection of occult inflammation?. <i>American Journal of Gastroenterology</i> , 2010 , 105, 1788, 1789-94; quiz 1795	0.7	182	
836	Categorization of the gut microbiota: enterotypes or gradients?. <i>Nature Reviews Microbiology</i> , 2012 , 10, 591-2	22.2	179	
835	Adult microbiota-deficient mice have distinct dendritic morphological changes: differential effects in the amygdala and hippocampus. <i>European Journal of Neuroscience</i> , 2016 , 44, 2654-2666	3.5	178	
834	Patchiness of mucosal inflammation in treated ulcerative colitis: a prospective study. <i>Gastrointestinal Endoscopy</i> , 1995 , 42, 232-7	5.2	177	
833	Insulin-dependent diabetes mellitus and coeliac disease. <i>Lancet, The</i> , 1997 , 349, 1096-7	40	174	
832	Establishing or Exaggerating Causality for the Gut Microbiome: Lessons from Human Microbiota-Associated Rodents. <i>Cell</i> , 2020 , 180, 221-232	56.2	171	
831	Decreased bone density in inflammatory bowel disease is related to corticosteroid use and not disease diagnosis. <i>Journal of Bone and Mineral Research</i> , 1995 , 10, 250-6	6.3	163	
830	Bacteriophages MR299-2 and MH-4 can eliminate Pseudomonas aeruginosa in the murine lung and on cystic fibrosis lung airway cells. <i>MBio</i> , 2012 , 3, e00029-12	7.8	162	
829	Oral mesalamine (Asacol) for mildly to moderately active ulcerative colitis. A multicenter study. <i>Annals of Internal Medicine</i> , 1991 , 115, 350-5	8	162	
828	Neutrophil autoantibodies in ulcerative colitis: familial aggregation and genetic heterogeneity. <i>Gastroenterology</i> , 1992 , 103, 456-61	13.3	162	
827	Microbes & neurodevelopmentAbsence of microbiota during early life increases activity-related transcriptional pathways in the amygdala. <i>Brain, Behavior, and Immunity,</i> 2015 , 50, 209-220	16.6	160	
826	Movers and shakers: influence of bacteriophages in shaping the mammalian gut microbiota. <i>Gut Microbes</i> , 2013 , 4, 4-16	8.8	158	
825	Clostridium difficile carriage in elderly subjects and associated changes in the intestinal microbiota. Journal of Clinical Microbiology, 2012, 50, 867-75	9.7	156	

824	Thrombosis in inflammatory bowel disease: clinical setting, procoagulant profile and factor V Leiden. <i>QJM - Monthly Journal of the Association of Physicians</i> , 1997 , 90, 183-8	2.7	156
823	Spatial variation of the colonic microbiota in patients with ulcerative colitis and control volunteers. <i>Gut</i> , 2015 , 64, 1553-61	19.2	154
822	The microbiota in inflammatory bowel disease. <i>Journal of Gastroenterology</i> , 2015 , 50, 495-507	6.9	152
821	Antimicrobial activity of lacticin 3,147 against clinical Clostridium difficile strains. <i>Journal of Medical Microbiology</i> , 2007 , 56, 940-946	3.2	151
820	Bacterial DNA within granulomas of patients with Crohn's diseasedetection by laser capture microdissection and PCR. <i>American Journal of Gastroenterology</i> , 2004 , 99, 1539-43	0.7	151
819	Differential expression of toll-like receptors in patients with irritable bowel syndrome. <i>American Journal of Gastroenterology</i> , 2011 , 106, 329-36	0.7	150
818	Micrometastases in esophagogastric cancer: high detection rate in resected rib segments. Gastroenterology, 1999 , 116, 543-8	13.3	150
817	The vexed relationship between Clostridium difficile and inflammatory bowel disease: an assessment of carriage in an outpatient setting among patients in remission. <i>American Journal of Gastroenterology</i> , 2009 , 104, 1162-9	0.7	149
816	Is the mucosal route of administration essential for probiotic function? Subcutaneous administration is associated with attenuation of murine colitis and arthritis. <i>Gut</i> , 2004 , 53, 694-700	19.2	146
815	Time to abandon the hygiene hypothesis: new perspectives on allergic disease, the human microbiome, infectious disease prevention and the role of targeted hygiene. <i>Perspectives in Public Health</i> , 2016 , 136, 213-24	1.4	145
814	Metabolic activity of the enteric microbiota influences the fatty acid composition of murine and porcine liver and adipose tissues. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1393-401	7	145
813	Bacterial strain-specific induction of Foxp3+ T regulatory cells is protective in murine allergy models. <i>Clinical and Experimental Allergy</i> , 2010 , 40, 811-9	4.1	143
812	Small intestinal bacterial overgrowth in nonalcoholic steatohepatitis: association with toll-like receptor 4 expression and plasma levels of interleukin 8. <i>Digestive Diseases and Sciences</i> , 2011 , 56, 1524	- 3 4	139
811	Inclusion of the Mesentery in Ileocolic Resection for Crohn's Disease is Associated With Reduced Surgical Recurrence. <i>Journal of Crohn</i> & and Colitis, 2018 , 12, 1139-1150	1.5	133
810	Immune privilege or inflammation? Insights into the Fas ligand enigma. <i>Nature Medicine</i> , 2001 , 7, 271-4	50.5	133
809	Triggered human mucosal T cells release tumour necrosis factor-alpha and interferon-gamma which kill human colonic epithelial cells. <i>Clinical and Experimental Immunology</i> , 1991 , 83, 79-84	6.2	130
808	Human methanogen diversity and incidence in healthy and diseased colonic groups using mcrA gene analysis. <i>BMC Microbiology</i> , 2008 , 8, 79	4.5	129
807	Plasma cytokine profiles in females with irritable bowel syndrome and extra-intestinal co-morbidity. <i>American Journal of Gastroenterology</i> , 2010 , 105, 2235-43	0.7	125

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806	Mucosal cytokine imbalance in irritable bowel syndrome. <i>Scandinavian Journal of Gastroenterology</i> , 2008 , 43, 1467-76	2.4	125
805	Probiotics and inflammatory bowel disease: is there a scientific rationale?. <i>Inflammatory Bowel Diseases</i> , 2000 , 6, 107-15	4.5	124
804	Manipulation of the microbiota for treatment of IBS and IBD-challenges and controversies. <i>Gastroenterology</i> , 2014 , 146, 1554-63	13.3	121
803	Probiotic effects on inflammatory bowel disease. <i>Journal of Nutrition</i> , 2007 , 137, 819S-24S	4.1	118
802	Genetic variability in the tumor necrosis factor-lymphotoxin region influences susceptibility to rheumatoid arthritis. <i>American Journal of Human Genetics</i> , 1996 , 59, 676-83	11	116
801	A randomized, placebo-controlled trial of calcium supplementation for decreased bone density in corticosteroid-using patients with inflammatory bowel disease: a pilot study. <i>Alimentary Pharmacology and Therapeutics</i> , 1996 , 10, 777-86	6.1	114
800	Celiac disease and irritable bowel-type symptoms. American Journal of Gastroenterology, 2002, 97, 1463	3- 3 .7	113
799	Microbiomic analysis of the bifidobacterial population in the human distal gut. <i>ISME Journal</i> , 2009 , 3, 745-51	11.9	111
798	Probiotics in obese pregnancy do not reduce maternal fasting glucose: a double-blind, placebo-controlled, randomized trial (Probiotics in Pregnancy Study). <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 1432-9	7	109
797	Expression of Fas ligand by human gastric adenocarcinomas: a potential mechanism of immune escape in stomach cancer. <i>Gut</i> , 1999 , 44, 156-62	19.2	109
796	Basic aspects and pharmacology of probiotics: an overview of pharmacokinetics, mechanisms of action and side-effects. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2003 , 17, 725-	4 ∂ ·5	107
795	Sulfate-reducing bacteria colonize pouches formed for ulcerative colitis but not for familial adenomatous polyposis. <i>Diseases of the Colon and Rectum</i> , 2002 , 45, 384-8	3.1	105
794	Physicians' perceptions of dysplasia and approaches to surveillance colonoscopy in ulcerative colitis. <i>American Journal of Gastroenterology</i> , 1995 , 90, 2106-14	0.7	104
793	Targeting the microbiota to address diet-induced obesity: a time dependent challenge. <i>PLoS ONE</i> , 2013 , 8, e65790	3.7	103
79 ²	Feeding the microbiota: transducer of nutrient signals for the host. <i>Gut</i> , 2017 , 66, 1709-1717	19.2	102
791	Quantification of the placebo response in ulcerative colitis. <i>Gastroenterology</i> , 1997 , 112, 1854-8	13.3	102
790	Enhanced cholinergic-mediated increase in the pro-inflammatory cytokine IL-6 in irritable bowel syndrome: role of muscarinic receptors. <i>American Journal of Gastroenterology</i> , 2008 , 103, 2570-6	0.7	102
789	Neurokinin-1 receptor expression in inflammatory bowel disease: molecular quantitation and localisation. <i>Gut</i> , 2000 , 47, 387-96	19.2	102

788	Fas ligand expression in primary colon adenocarcinomas: evidence that the Fas counterattack is a prevalent mechanism of immune evasion in human colon cancer. <i>Journal of Pathology</i> , 1998 , 186, 240-6	9.4	98
787	The microbiome regulates amygdala-dependent fear recall. <i>Molecular Psychiatry</i> , 2018 , 23, 1134-1144	15.1	97
786	The normal intestinal microbiota. Current Opinion in Infectious Diseases, 2007, 20, 508-13	5.4	97
785	Gut microbiota: mining for therapeutic potential. Clinical Gastroenterology and Hepatology, 2007, 5, 274	l-8. 4)	97
784	PCR detection of Mycobacterium paratuberculosis in Crohn's disease granulomas isolated by laser capture microdissection. <i>Gut</i> , 2002 , 51, 665-70	19.2	95
783	Exercise and the microbiota. <i>Gut Microbes</i> , 2015 , 6, 131-6	8.8	94
782	Microbial regulation of microRNA expression in the amygdala and prefrontal cortex. <i>Microbiome</i> , 2017 , 5, 102	16.6	94
781	Contrasting effects of Bifidobacterium breve NCIMB 702258 and Bifidobacterium breve DPC 6330 on the composition of murine brain fatty acids and gut microbiota. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1278-87	7	94
780	Probiotics in inflammatory bowel diseasetherapeutic rationale and role. <i>Advanced Drug Delivery Reviews</i> , 2004 , 56, 809-18	18.5	92
779	An international survey of the use and attitudes regarding alternative medicine by patients with inflammatory bowel disease. <i>American Journal of Gastroenterology</i> , 1999 , 94, 1298-303	0.7	92
778	A randomized controlled study of mesalamine after acute diverticulitis: results of the DIVA trial. Journal of Clinical Gastroenterology, 2013 , 47, 621-9	3	89
777	Immunology. Therapeutic manipulation of gut flora. <i>Science</i> , 2000 , 289, 1311-2	33.3	88
776	Neutrophil cytoplasmic antibodies: A link between primary sclerosing cholangitis and ulcerative colitis. <i>Gastroenterology</i> , 1991 , 100, 1385-1391	13.3	88
775	Culture-independent analysis of desulfovibrios in the human distal colon of healthy, colorectal cancer and polypectomized individuals. <i>FEMS Microbiology Ecology</i> , 2009 , 69, 213-21	4.3	87
774	Micrometastases: marker of metastatic potential or evidence of residual disease?. <i>Gut</i> , 1997 , 40, 512-5	19.2	87
773	Colonic microbiota is associated with inflammation and host epigenomic alterations in inflammatory bowel disease. <i>Nature Communications</i> , 2020 , 11, 1512	17.4	84
772	Tryptophan catabolism in females with irritable bowel syndrome: relationship to interferon-gamma, severity of symptoms and psychiatric co-morbidity. <i>Neurogastroenterology and Motility</i> , 2008 , 20, 1291-7	4	84
771	IL-36\texpression is elevated in ulcerative colitis and promotes colonic inflammation. <i>Mucosal Immunology</i> , 2016 , 9, 1193-204	9.2	83

(2006-2003)

770	Acromegaly and colorectal cancer: a comprehensive review of epidemiology, biological mechanisms, and clinical implications. <i>Hormone and Metabolic Research</i> , 2003 , 35, 712-25	3.1	83	
769	Probiotics: from myth to reality. Demonstration of functionality in animal models of disease and in human clinical trials. <i>Antonie Van Leeuwenhoek</i> , 1999 , 76, 279-92	2.1	82	
768	The gut microbiota-a clinical perspective on lessons learned. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2012 , 9, 609-14	24.2	81	
767	Helicobacter pylori modulates lymphoepithelial cell interactions leading to epithelial cell damage through Fas/Fas ligand interactions. <i>Infection and Immunity</i> , 2000 , 68, 4303-11	3.7	81	
766	Pathogenesis of ulcerative colitis. <i>Lancet, The</i> , 1993 , 342, 407-11	40	81	
765	A Prospective Metagenomic and Metabolomic Analysis of the Impact of Exercise and/or Whey Protein Supplementation on the Gut Microbiome of Sedentary Adults. <i>MSystems</i> , 2018 , 3,	7.6	80	
764	Portrait of an immunoregulatory Bifidobacterium. <i>Gut Microbes</i> , 2012 , 3, 261-6	8.8	80	
763	The evolving epidemiology of inflammatory bowel disease. <i>Current Opinion in Gastroenterology</i> , 2009 , 25, 301-5	3	80	
762	Probiotics in perspective. <i>Gastroenterology</i> , 2010 , 139, 1808-12	13.3	79	
761	Identification of TLR10 as a key mediator of the inflammatory response to Listeria monocytogenes in intestinal epithelial cells and macrophages. <i>Journal of Immunology</i> , 2013 , 191, 6084-92	5.3	78	
760	Microbiota regulates visceral pain in the mouse. ELife, 2017, 6,	8.9	78	
759	Neuroendocrine modulation of the immune system. Possible implications for inflammatory bowel disease. <i>Digestive Diseases and Sciences</i> , 1988 , 33, 41S-49S	4	78	
758	Altered mechanisms of apoptosis in colon cancer: Fas resistance and counterattack in the tumor-immune conflict. <i>Annals of the New York Academy of Sciences</i> , 2000 , 910, 178-92; discussion 193-	5 ^{6.5}	77	
757	Bacterial bile salt hydrolase in host metabolism: Potential for influencing gastrointestinal microbe-host crosstalk. <i>Gut Microbes</i> , 2014 , 5, 669-74	8.8	76	
756	Viral load and clinicopathological features of chronic hepatitis C (1b) in a homogeneous patient population. <i>Hepatology</i> , 1999 , 29, 904-7	11.2	75	
755	Mechanisms of action of probiotics in intestinal diseases. <i>Scientific World Journal, The</i> , 2007 , 7, 31-46	2.2	74	
754	Probiotic colonization of the adherent mucus layer of HT29MTXE12 cells attenuates Campylobacter jejuni virulence properties. <i>Infection and Immunity</i> , 2010 , 78, 2812-22	3.7	73	
753	Differential cytokine response from dendritic cells to commensal and pathogenic bacteria in different lymphoid compartments in humans. <i>American Journal of Physiology - Renal Physiology</i> , 2006 , 290, G839-45	5.1	73	

752	Seasonality of vitamin D status and bone turnover in patients with Crohn's disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2005 , 21, 1073-83	6.1	72
751	Tumour necrosis factor 5' promoter single nucleotide polymorphisms influence susceptibility to rheumatoid arthritis (RA) in immunogenetically defined multiplex RA families. <i>Genes and Immunity</i> , 2001 , 2, 82-7	4.4	72
750	Cognitive performance in irritable bowel syndrome: evidence of a stress-related impairment in visuospatial memory. <i>Psychological Medicine</i> , 2014 , 44, 1553-66	6.9	71
749	The colonic microbiota in health and disease. Current Opinion in Gastroenterology, 2013, 29, 49-54	3	71
748	Loss of vagal anti-inflammatory effect: in vivo visualization and adoptive transfer. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2009 , 297, R1118-26	3.2	71
747	Association of NOD2 with Crohn's disease in a homogenous Irish population. <i>European Journal of Human Genetics</i> , 2003 , 11, 237-44	5.3	71
746	Probiotics: towards demonstrating efficacy. <i>Trends in Food Science and Technology</i> , 1999 , 10, 393-399	15.3	71
745	Gut microbiota and obesity: role in aetiology and potential therapeutic target. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2014 , 28, 585-97	2.5	70
744	Neutrophil cytoplasmic antibodies: a link between primary sclerosing cholangitis and ulcerative colitis. <i>Gastroenterology</i> , 1991 , 100, 1385-91	13.3	70
743	Impact of probiotics in women with gestational diabetes mellitus on metabolic health: a randomized controlled trial. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 496.e1-11	6.4	69
742	Dietary trans-10, cis-12-conjugated linoleic acid alters fatty acid metabolism and microbiota composition in mice. <i>British Journal of Nutrition</i> , 2015 , 113, 728-38	3.6	69
741	Induction and activation of adaptive immune populations during acute and chronic phases of a murine model of experimental colitis. <i>Digestive Diseases and Sciences</i> , 2011 , 56, 79-89	4	69
740	Is nutrition an aetiological factor for inflammatory bowel disease?. European Journal of Gastroenterology and Hepatology, 2003 , 15, 607-13	2.2	69
739	IBS: An epigenetic perspective. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2010 , 7, 465-71	24.2	68
738	Addressing the "Fas counterattack" controversy: blocking fas ligand expression suppresses tumor immune evasion of colon cancer in vivo. <i>Cancer Research</i> , 2005 , 65, 9817-23	10.1	68
737	Increased neutrophil receptors for and response to the proinflammatory bacterial peptide formyl-methionyl-leucyl-phenylalanine in Crohn's disease. <i>Gastroenterology</i> , 1989 , 97, 20-8	13.3	67
736	Immunologic mechanisms in intestinal diseases. <i>Annals of Internal Medicine</i> , 1987 , 106, 853-70	8	67
735	Biochemical and metabolomic phenotyping in the identification of a vitamin D responsive metabotype for markers of the metabolic syndrome. <i>Molecular Nutrition and Food Research</i> , 2011 , 55, 679-90	5.9	66

734	Substance P and other neuropeptides do not induce mediator release in isolated human intestinal mast cells. <i>Neurogastroenterology and Motility</i> , 2004 , 16, 185-93	4	66	
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