

# CITATION REPORT

List of articles citing

## Immunoglobulin coating of faecal bacteria in inflammatory bowel disease

DOI: 10.1097/01.meg.0000108346.41221.19  
European Journal of Gastroenterology and Hepatology  
, 2004, 16, 669-74.

**Source:** <https://exaly.com/paper-pdf/37625821/citation-report.pdf>

**Version:** 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
94	Prebiotics and other microbial substrates for gut functionality. <i>Current Opinion in Biotechnology</i> , <b>2005</b> , 16, 212-7	11.4	126
93	Animal models of intestinal inflammation: ineffective communication between coalition members. <i>Seminars in Immunopathology</i> , <b>2005</b> , 27, 233-47		22
92	Bacteria in the pathogenesis of inflammatory bowel disease. <i>Current Opinion in Infectious Diseases</i> , <b>2006</b> , 19, 475-84	5.4	55
91	Is diet a factor in the pathogenesis of IBD?. <i>Inflammatory Bowel Diseases</i> , <b>2008</b> , 14 Suppl 2, S35-6	4.5	3
90	Aberrant mucin assembly in mice causes endoplasmic reticulum stress and spontaneous inflammation resembling ulcerative colitis. <i>PLoS Medicine</i> , <b>2008</b> , 5, e54	11.6	496
89	Is diet a factor in the pathogenesis of IBD?. <i>Inflammatory Bowel Diseases</i> , <b>2008</b> , 14, S35-S36	4.5	
88	Shifts in clostridia, bacteroides and immunoglobulin-coating fecal bacteria associated with weight loss in obese adolescents. <i>International Journal of Obesity</i> , <b>2009</b> , 33, 758-67	5.5	244
87	The amount of secreted IgA may not determine the secretory IgA coating ratio of gastrointestinal bacteria. <i>FEMS Immunology and Medical Microbiology</i> , <b>2009</b> , 56, 185-9		26
86	Specific antibody activity, glycan heterogeneity and polyreactivity contribute to the protective activity of S-IgA at mucosal surfaces. <i>Immunology Letters</i> , <b>2009</b> , 124, 57-62	4.1	71
85	Intestinal dysbiosis and reduced immunoglobulin-coated bacteria associated with coeliac disease in children. <i>BMC Microbiology</i> , <b>2010</b> , 10, 63	4.5	213
84	Is the abundance of <i>Faecalibacterium prausnitzii</i> relevant to Crohn's disease?. <i>FEMS Microbiology Letters</i> , <b>2010</b> , 310, 138-44	2.9	72
83	The Role of Dysbiosis in Inflammatory Bowel Diseases. <b>2011</b> , 199-205		2
82	Recognition of gram-positive intestinal bacteria by hybridoma- and colostrum-derived secretory immunoglobulin A is mediated by carbohydrates. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 17239-47	5.4	78
81	Crohn's disease patients have more IgG-binding fecal bacteria than controls. <i>Vaccine Journal</i> , <b>2012</b> , 19, 515-21		31
80	Nutrigenomics and nutrigenetics in inflammatory bowel diseases. <i>Journal of Clinical Gastroenterology</i> , <b>2012</b> , 46, 735-47	3	21
79	Diversity and distribution of sulphate-reducing bacteria in human faeces from healthy subjects and patients with inflammatory bowel disease. <i>FEMS Immunology and Medical Microbiology</i> , <b>2012</b> , 65, 55-68		46
78	Commensal bacteria coated by secretory immunoglobulin A and immunoglobulin G in the gastrointestinal tract of pigs and calves. <i>Animal Science Journal</i> , <b>2012</b> , 83, 799-804	1.8	9

77	Secretory IgA: Designed for Anti-Microbial Defense. <i>Frontiers in Immunology</i> , <b>2013</b> , 4, 222	8.4	184
76	Active and secreted IgA-coated bacterial fractions from the human gut reveal an under-represented microbiota core. <i>Scientific Reports</i> , <b>2013</b> , 3, 3515	4.9	32
75	Analysis of volatile organic compounds of bacterial origin in chronic gastrointestinal diseases. <i>Inflammatory Bowel Diseases</i> , <b>2013</b> , 19, 2069-78	4.5	63
74	Non-pulmonary allergic diseases and inflammatory bowel disease: a qualitative review. <i>World Journal of Gastroenterology</i> , <b>2014</b> , 20, 11023-32	5.6	16
73	Bacterial protein signals are associated with Crohn's disease. <i>Gut</i> , <b>2014</b> , 63, 1566-77	19.2	67
72	Low vitamin D status throughout life results in an inflammatory prone status but does not alter bone mineral or strength in healthy 3-month-old CD-1 male mice. <i>Molecular Nutrition and Food Research</i> , <b>2014</b> , 58, 1491-501	5.9	23
71	Is dietary treatment of Crohn's disease safe in pregnancy? A retrospective study. <i>E-SPEN Journal</i> , <b>2014</b> , 9, e173-e177		2
70	Immunoglobulin A coating identifies colitogenic bacteria in inflammatory bowel disease. <i>Cell</i> , <b>2014</b> , 158, 1000-1010	56.2	715
69	Foxp3(+) T cells regulate immunoglobulin a selection and facilitate diversification of bacterial species responsible for immune homeostasis. <i>Immunity</i> , <b>2014</b> , 41, 152-65	32.3	333
68	The Mucosal B Cell System. <b>2015</b> , 623-681		6
67	MyD88 signaling in T cells directs IgA-mediated control of the microbiota to promote health. <i>Cell Host and Microbe</i> , <b>2015</b> , 17, 153-63	23.4	197
66	The bilateral responsiveness between intestinal microbes and IgA. <i>Trends in Immunology</i> , <b>2015</b> , 36, 460-70	14.4	92
65	Primary Manifestation of Inflammatory Bowel Disease Following Subcutaneous Autovaccination. <i>Journal of Crohn's and Colitis</i> , <b>2015</b> , 9, 802-5	1.5	
64	Role of the Gut Microbiota in Maintaining GI Health: Highlights on Inflammatory Bowel Disease. <i>Molecular and Integrative Toxicology</i> , <b>2015</b> , 261-310	0.5	
63	Revealing microbial recognition by specific antibodies. <i>BMC Microbiology</i> , <b>2015</b> , 15, 132	4.5	24
62	Structure and Function of IgA. <b>2016</b> , 23-30		
61	Influence of Phenol-Enriched Olive Oils on Human Intestinal Immune Function. <i>Nutrients</i> , <b>2016</b> , 8, 213	6.7	36
60	Current Knowledge and Future Research Directions on Fecal Bacterial Patterns and Their Association with Asthma. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 838	5.7	5

59	Proteinaceous Molecules Mediating Bifidobacterium-Host Interactions. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1193	5.7	26
58	Secretory IgA in the Coordination of Establishment and Maintenance of the Microbiota. <i>Trends in Immunology</i> , <b>2016</b> , 37, 287-296	14.4	111
57	Intestinal barrier dysfunction: implications for chronic inflammatory conditions of the bowel. <i>Nutrition Research Reviews</i> , <b>2016</b> , 29, 40-59	7	39
56	Enteral feeding reduces metabolic activity of the intestinal microbiome in Crohn's disease: an observational study. <i>European Journal of Clinical Nutrition</i> , <b>2016</b> , 70, 1052-6	5.2	23
55	Differences in microbial metabolites in urine headspace of subjects with Immune Thrombocytopenia (ITP) detected by volatile organic compound (VOC) analysis and metabolomics. <i>Clinica Chimica Acta</i> , <b>2016</b> , 461, 61-8	6.2	5
54	Genetic Loss of Immunoglobulin A Does Not Influence Development of Alcoholic Steatohepatitis in Mice. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2016</b> , 40, 2604-2613	3.7	16
53	Increased Enterococcus faecalis infection is associated with clinically active Crohn disease. <i>Medicine (United States)</i> , <b>2016</b> , 95, e5019	1.8	57
52	Active and Secretory IgA-Coated Bacterial Fractions Elucidate Dysbiosis in Clostridium difficile Infection. <i>MSphere</i> , <b>2016</b> , 1,	5	13
51	Fostering of advanced mutualism with gut microbiota by Immunoglobulin A. <i>Immunological Reviews</i> , <b>2016</b> , 270, 20-31	11.3	57
50	Host Selection of Microbiota via Differential Adhesion. <i>Cell Host and Microbe</i> , <b>2016</b> , 19, 550-9	23.4	104
49	Leucine-rich repeat kinase 2 is a regulator of B cell function, affecting homeostasis, BCR signaling, IgA production, and T1 antigen responses. <i>Journal of Neuroimmunology</i> , <b>2016</b> , 292, 1-8	3.5	8
48	Role of the Intestinal Immune System in Health. <b>2017</b> , 23-56		2
47	IgA-coated enriched in Crohn's disease spondyloarthritis promote T17-dependent inflammation. <i>Science Translational Medicine</i> , <b>2017</b> , 9,	17.5	172
46	Is the role of IgA in local immunity completely known?. <i>Food and Agricultural Immunology</i> , <b>2017</b> , 28, 223-237	3.7	18
45	Accumulation of HLA-DR4 in Colonic Epithelial Cells Causes Severe Colitis in Homozygous HLA-DR4 Transgenic Mice. <i>Inflammatory Bowel Diseases</i> , <b>2017</b> , 23, 2121-2133	4.5	5
44	Decreased Taxon-Specific IgA Response in Relation to the Changes of Gut Microbiota Composition in the Elderly. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 1757	5.7	12
43	Enteropathic Arthritis. <b>2017</b> , 1309-1328		0
42	Clinical significance of soluble immunoglobulins A and G and their coated bacteria in feces of patients with inflammatory bowel disease. <i>Journal of Translational Medicine</i> , <b>2018</b> , 16, 359	8.5	23

41	IgA Responses to Microbiota. <i>Immunity</i> , <b>2018</b> , 49, 211-224	32.3	143
40	Humoral immune responses against gut bacteria in dogs with inflammatory bowel disease. <i>PLoS ONE</i> , <b>2019</b> , 14, e0220522	3.7	9
39	Depletion of dietary aryl hydrocarbon receptor ligands alters microbiota composition and function. <i>Scientific Reports</i> , <b>2019</b> , 9, 14724	4.9	22
38	Towards the Oral Treatment of Ileo-Colonic Inflammatory Bowel Disease with Infliximab Tablets: Development and Validation of the Production Process. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	9
37	The microbiome and immune memory formation. <i>Immunology and Cell Biology</i> , <b>2019</b> , 97, 625-635	5	22
36	IgA and FcRI: Pathological Roles and Therapeutic Opportunities. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 553	8.4	80
35	Methods in microbiome research: Past, present, and future. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2019</b> , 33, 101498	5.3	6
34	Interactions between the Gut Microbiome and Mucosal Immunoglobulins A, M, and G in the Developing Infant Gut. <i>MSystems</i> , <b>2019</b> , 4,	7.6	22
33	El Niño Altered Gut Microbiota of Children: A New Insight on Weather-Gut Interactions and Protective Effects of Probiotic. <i>Journal of Medicinal Food</i> , <b>2019</b> , 22, 230-240	2.8	5
32	Host immunoglobulin G selectively identifies pathobionts in pediatric inflammatory bowel diseases. <i>Microbiome</i> , <b>2019</b> , 7, 1	16.6	139
31	Dynamic immunoglobulin responses to gut bacteria during inflammatory bowel disease. <i>Gut Microbes</i> , <b>2020</b> , 11, 405-420	8.8	24
30	Probiotic <i>Lactobacillus johnsonii</i> BS15 Promotes Growth Performance, Intestinal Immunity, and Gut Microbiota in Piglets. <i>Probiotics and Antimicrobial Proteins</i> , <b>2020</b> , 12, 184-193	5.5	27
29	Week 2020 Poster Presentations. <i>United European Gastroenterology Journal</i> , <b>2020</b> , 8, 144-887	5.3	3
28	Methyl-donor supplementation prevents intestinal colonization by Adherent-Invasive <i>E. coli</i> in a mouse model of Crohn's disease. <i>Scientific Reports</i> , <b>2020</b> , 10, 12922	4.9	3
27	Short-Term Amoxicillin-Induced Perturbation of the Gut Microbiota Promotes Acute Intestinal Immune Regulation in Brown Norway Rats. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 496	5.7	11
26	Interactions between the epithelial barrier and the microbiota in the reproductive tract. <b>2021</b> , 387-436		1
25	IgA and FcRI: Versatile Players in Homeostasis, Infection, and Autoimmunity. <i>ImmunoTargets and Therapy</i> , <b>2020</b> , 9, 351-372	9	10
24	The Multiomics Analyses of Fecal Matrix and Its Significance to Coeliac Disease Gut Profiling. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	1

23	Polysaccharides Inhibited Colonic Inflammation in Dextran Sulfate Sodium-Treated Mice Foxp3+ T Cells, Gut Microbiota, and Bacterial Metabolites. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 648162	8.4	10
22	Recipient factors in faecal microbiota transplantation: one stool does not fit all. <i>Nature Reviews Gastroenterology and Hepatology</i> , <b>2021</b> , 18, 503-513	24.2	24
21	Crosstalk between sIgA-Coated Bacteria in Infant Gut and Early-Life Health. <i>Trends in Microbiology</i> , <b>2021</b> , 29, 725-735	12.4	6
20	Hierarchical modelling of immunoglobulin coated bacteria in dogs with chronic enteropathy shows reduction in coating with disease remission but marked inter-individual and treatment-response variability. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255012	3.7	
19	Immunoglobulin subtype-coated bacteria are correlated with the disease activity of inflammatory bowel disease. <i>Scientific Reports</i> , <b>2021</b> , 11, 16672	4.9	3
18	Systemic IgG repertoire as a biomarker for translocating gut microbiota members.		1
17	Diversified IgA-Bacteria Interaction in Gut Homeostasis. <i>Advances in Experimental Medicine and Biology</i> , <b>2020</b> , 1254, 105-116	3.6	4
16	Disturbance in the Mucosa-Associated Commensal Bacteria Is Associated with the Exacerbation of Chronic Colitis by Repeated Psychological Stress; Is That the New Target of Probiotics?. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160736	3.7	10
15	Immunoglobulin A, an Active Liaison for Host-Microbiota Homeostasis. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	5
14	IgA and Antigen Sampling. <b>2007</b> , 203-220		
13	Enteropathic Arthritis. <b>2009</b> , 1219-1231		
12	Enteropathic Arthritis. <b>2013</b> , 1251-1268		
11	Interactions between the gut microbiome and mucosal immunoglobulins A, M and G in the developing infant gut.		
10	Elemental diet and the nutritional treatment of Crohn's disease. <i>Gastroenterology and Hepatology From Bed To Bench</i> , <b>2015</b> , 8, 4-5	1.2	4
9	SAU-19 and SAU-20 Isolated From Alleviates the Intestinal Structure and Integrity Damage Associated With Gut Dysbiosis in Mice Fed High Fat Diet.. <i>Frontiers in Microbiology</i> , <b>2022</b> , 13, 820236	5.7	2
8	Flagella at the Host-Microbe Interface: Key Functions Intersect With Redundant Responses.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 828758	8.4	0
7	The role of retinoic acid in the production of immunoglobulin A.. <i>Mucosal Immunology</i> , <b>2022</b> ,	9.2	1
6	Data_Sheet_1.PDF. <b>2020</b> ,		

5	Patients With Inflammatory Bowel Disease Show IgG Immune Responses Towards Specific Intestinal Bacterial Genera. <i>Frontiers in Immunology</i> , 13,	8.4	0
4	Altered Pattern of Immunoglobulin A-Targeted Microbiota in Inflammatory Bowel Disease After Fecal Transplantation. <i>Frontiers in Microbiology</i> , 13,	5.7	1
3	The systemic anti-microbiota IgG repertoire can identify gut bacteria that translocate across gut barrier surfaces. <b>2022</b> , 14,		1
2	Hepatic pIgR-mediated secretion of IgA limits bacterial translocation and prevents ethanol-induced liver disease in mice. <a href="#">gutjnl-2022-328265</a>		0
1	Plant life-associated natural products: Algae and mushrooms. <b>2023</b> , 173-213		0