

Fergus Shanahan

List of Publications by Year in descending order

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Version: 2024-02-01

731
papers

54,995
citations

1229

113
h-index

1964

213
g-index

1005
all docs

1005
docs citations

1005
times ranked

48936
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered Skin and Gut Microbiome in Hidradenitis Suppurativa. <i>Journal of Investigative Dermatology</i> , 2022, 142, 459-468.e15.	0.3	35
2	Making computed tomography safer for patients with Crohn's disease. <i>Scandinavian Journal of Gastroenterology</i> , 2022, 57, 175-182.	0.6	1
3	P493 The synthetic glycan KB295 optimises microbiome composition and function in ulcerative colitis: Results from a proof of principle human study. <i>Journal of Crohn's and Colitis</i> , 2022, 16, i458-i458.	0.6	0
4	Colorectal microbiota after removal of colorectal cancer. <i>NAR Cancer</i> , 2022, 4, zcac011.	1.6	5
5	When to suspect contamination rather than colonization – lessons from a putative fetal sheep microbiome. <i>Gut Microbes</i> , 2022, 14, 2005751.	4.3	2
6	The gut microbiome as a modulator of healthy ageing. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2022, 19, 565-584.	8.2	162
7	Metagenomic assembled plasmids of the human microbiome vary across disease cohorts. <i>Scientific Reports</i> , 2022, 12, .	1.6	7
8	Modulation, microbiota and inflammation in the adult CF gut: A prospective study. <i>Journal of Cystic Fibrosis</i> , 2022, 21, 837-843.	0.3	11
9	Ranking microbiome variance in inflammatory bowel disease: a large longitudinal intercontinental study. <i>Gut</i> , 2021, 70, 499-510.	6.1	127
10	Transplanting Microbes for Irritable Bowels or Irritated Microbes or Both?. <i>Gastroenterology</i> , 2021, 160, 15-17.	0.6	1
11	The Healthy Microbiome – What Is the Definition of a Healthy Gut Microbiome?. <i>Gastroenterology</i> , 2021, 160, 483-494.	0.6	174
12	The effects of sustained fitness improvement on the gut microbiome: A longitudinal, repeated measures case-study approach. <i>Translational Sports Medicine</i> , 2021, 4, 174-192.	0.5	14
13	The fecal mycobiome in patients with Irritable Bowel Syndrome. <i>Scientific Reports</i> , 2021, 11, 124.	1.6	30
14	Changing phenotype of inflammatory bowel disease and neglected metabolic health. <i>Cogent Medicine</i> , 2021, 8, .	0.7	1
15	The gut virome in Irritable Bowel Syndrome differs from that of controls. <i>Gut Microbes</i> , 2021, 13, 1-15.	4.3	36
16	A multicentre analysis of <i>Clostridium difficile</i> in persons with Cystic Fibrosis demonstrates that carriage may be transient and highly variable with respect to strain and level. <i>Journal of Infection</i> , 2021, 82, 363-370.	1.7	4
17	Regulation of CEACAM Family Members by IBD-Associated Triggers in Intestinal Epithelial Cells, Their Correlation to Inflammation and Relevance to IBD Pathogenesis. <i>Frontiers in Immunology</i> , 2021, 12, 655960.	2.2	22
18	The undesirable resilience of the pejorative term ‘castrate-resistant prostate cancer’. <i>Irish Journal of Medical Science</i> , 2021, , 1.	0.8	0

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19	Inflammasome Signaling Regulates the Microbial-Neuroimmune Axis and Visceral Pain in Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8336.	1.8	9
20	A Convolutional Neural Network Deep Learning Model Trained on CD Ulcers Images Accurately Identifies NSAID Ulcers. <i>Frontiers in Medicine</i> , 2021, 8, 656493.	1.2	10
21	Extended-culture and culture-independent molecular analysis of the airway microbiota in cystic fibrosis following CFTR modulation with ivacaftor. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 747-753.	0.3	30
22	TNF- α synergises with IFN- γ to induce caspase-8/JAK1/2-STAT1-dependent death of intestinal epithelial cells. <i>Cell Death and Disease</i> , 2021, 12, 864.	2.7	54
23	244 MICROBIOME ANALYSIS OF UPPER DIGESTIVE TRACT BIOPSY SAMPLES FROM INDIVIDUALS ALONG THE METAPLASIA-DYSPLASIA-ADENOCARCINOMA SEQUENCE.. <i>Ecological Management and Restoration</i> , 2021, 34, .	0.2	0
24	The effect of immunosuppression on patch testing: A cross-sectional study in patients with inflammatory bowel disease. <i>Contact Dermatitis</i> , 2021, 85, 86-88.	0.8	1
25	Mapping the colorectal tumor microbiota. <i>Gut Microbes</i> , 2021, 13, 1-10.	4.3	10
26	Macronutrients, microbiome and precision nutrition. <i>Current Opinion in Gastroenterology</i> , 2021, 37, 145-151.	1.0	7
27	Infographic. Athlete health and performance: no guts no glory. <i>British Journal of Sports Medicine</i> , 2020, 54, 250-250.	3.1	1
28	Differences in Fecal Microbiomes and Metabolomes of People With vs Without Irritable Bowel Syndrome and Bile Acid Malabsorption. <i>Gastroenterology</i> , 2020, 158, 1016-1028.e8.	0.6	122
29	Impaired cognitive function in Crohn's disease: Relationship to disease activity. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 5, 100093.	1.3	11
30	Investigating the Role of Diet and Exercise in Gut Microbe-Host Cometabolism. <i>MSystems</i> , 2020, 5, .	1.7	11
31	Intranasal <i>Bifidobacterium longum</i> protects against viral-induced lung inflammation and injury in a murine model of lethal influenza infection. <i>EBioMedicine</i> , 2020, 60, 102981.	2.7	47
32	Microbiome alterations in IBS. <i>Gut</i> , 2020, 69, 2263-2264.	6.1	10
33	Colonic microbiota is associated with inflammation and host epigenomic alterations in inflammatory bowel disease. <i>Nature Communications</i> , 2020, 11, 1512.	5.8	167
34	Microbiome and health implications for ethnic minorities after enforced lifestyle changes. <i>Nature Medicine</i> , 2020, 26, 1089-1095.	15.2	48
35	Mutagenesis by Microbe: the Role of the Microbiota in Shaping the Cancer Genome. <i>Trends in Cancer</i> , 2020, 6, 277-287.	3.8	45
36	Establishing or Exaggerating Causality for the Gut Microbiome: Lessons from Human Microbiota-Associated Rodents. <i>Cell</i> , 2020, 180, 221-232.	13.5	318

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37	Human BCL-G regulates secretion of inflammatory chemokines but is dispensable for induction of apoptosis by IFN- β and TNF- α in intestinal epithelial cells. <i>Cell Death and Disease</i> , 2020, 11, 68.	2.7	18
38	Piphillin predicts metagenomic composition and dynamics from DADA2-corrected 16S rDNA sequences. <i>BMC Genomics</i> , 2020, 21, 56.	1.2	54
39	Defining gastrointestinal transit time using video capsule endoscopy: a study of healthy subjects. <i>Endoscopy International Open</i> , 2020, 08, E396-E400.	0.9	21
40	Encapsulated cyclosporine does not change the composition of the human microbiota when assessed ex vivo and in vivo. <i>Journal of Medical Microbiology</i> , 2020, 69, 854-863.	0.7	12
41	Gut microbiota alterations associated with reduced bone mineral density in older adults. <i>Rheumatology</i> , 2019, 58, 2295-2304.	0.9	106
42	Host Microbiota Regulates Central Nervous System Serotonin Receptor 2C Editing in Rodents. <i>ACS Chemical Neuroscience</i> , 2019, 10, 3953-3960.	1.7	8
43	Faecal microbiota transplantation (FMT): classical bedside-to-bench clinical research. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, , .	0.2	1
44	<i>Bifidobacterium breve</i> Bif195 Protects Against Small-Intestinal Damage Caused by Acetylsalicylic Acid in Healthy Volunteers. <i>Gastroenterology</i> , 2019, 157, 637-646.e4.	0.6	50
45	Friendship in medicine: the Corrigan Club considers its demise. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, , .	0.2	0
46	Translating the gut microbiome: ready for the clinic?. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 656-661.	8.2	33
47	Language, numeracy and logic in microbiome science. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 387-388.	8.2	29
48	Four men in a boat: Ultra-endurance exercise alters the gut microbiome. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 1059-1064.	0.6	69
49	Letter: dietary fibre benefits for the oesophagusâ€”physical rather than metabolic action? Authorsâ€™ reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 1368-1369.	1.9	3
50	Moderate-intensity aerobic and resistance exercise is safe and favorably influences body composition in patients with quiescent Inflammatory Bowel Disease: a randomized controlled cross-over trial. <i>BMC Gastroenterology</i> , 2019, 19, 29.	0.8	47
51	Review article: dietary fibre in the era of microbiome science. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 506-515.	1.9	97
52	The effect of a probiotic blend on gastrointestinal symptoms in constipated patients: a double blind, randomised, placebo controlled 2-week trial. <i>Beneficial Microbes</i> , 2019, 10, 617-627.	1.0	22
53	The Gut Microbiota in Causation, Detection, and Treatment of Cancer. <i>American Journal of Gastroenterology</i> , 2019, 114, 1036-1042.	0.2	25
54	Low-dose CT imaging of the acute abdomen using model-based iterative reconstruction: a prospective study. <i>Emergency Radiology</i> , 2019, 26, 169-177.	1.0	15

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55	A Bifidobacterial pilus-associated protein promotes colonic epithelial proliferation. <i>Molecular Microbiology</i> , 2019, 111, 287-301.	1.2	62
56	How to swim with sharks: a perspective on Voltaire Cousteau's primer. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 61-62.	0.2	0
57	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, gutjnl-2016-313627.	6.1	333
58	Tumour-associated and non-tumour-associated microbiota: Addendum. <i>Gut Microbes</i> , 2018, 9, 1-5.	4.3	25
59	Enterotypes in the landscape of gut microbial community composition. <i>Nature Microbiology</i> , 2018, 3, 8-16.	5.9	717
60	Inclusion of the Mesentery in Ileocolic Resection for Crohn's Disease is Associated With Reduced Surgical Recurrence. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 1139-1150.	0.6	223
61	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, .	1.7	148
62	The microbiome regulates amygdala-dependent fear recall. <i>Molecular Psychiatry</i> , 2018, 23, 1134-1144.	4.1	146
63	GREB1 genetic variants are associated with bone mineral density in Caucasians. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 189-199.	1.3	10
64	Determinants of Reduced Genetic Capacity for Butyrate Synthesis by the Gut Microbiome in Crohn's Disease and Ulcerative Colitis. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 204-216.	0.6	93
65	CORK Study in Cystic Fibrosis. <i>Chest</i> , 2018, 153, 395-403.	0.4	74
66	The oral microbiota in colorectal cancer is distinctive and predictive. <i>Gut</i> , 2018, 67, 1454-1463.	6.1	425
67	Visualising Bacterial Colonization Dynamics Inside the Gut Using Upconverting Nanoparticles Luminescence Imaging. , 2018, , .		0
68	Dietary Fiber and Gastrointestinal Disease: an Evolving Story. <i>Current Gastroenterology Reports</i> , 2018, 20, 59.	1.1	8
69	The Use of a Mini-Bioreactor Fermentation System as a Reproducible, High-Throughput ex vivo Batch Model of the Distal Colon. <i>Frontiers in Microbiology</i> , 2018, 9, 1844.	1.5	36
70	Changes in microbiota composition, bile and fatty acid metabolism, in successful faecal microbiota transplantation for <i>Clostridioides difficile</i> infection. <i>BMC Gastroenterology</i> , 2018, 18, 131.	0.8	67
71	Social interaction-induced activation of RNA splicing in the amygdala of microbiome-deficient mice. <i>ELife</i> , 2018, 7, .	2.8	73
72	Carbohydrate Syntrophy enhances the establishment of <i>Bifidobacterium breve</i> UCC2003 in the neonatal gut. <i>Scientific Reports</i> , 2018, 8, 10627.	1.6	19

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73	The Gut Microbiota in Inflammatory Bowel Disease. <i>Gastroenterology Clinics of North America</i> , 2017, 46, 143-154.	1.0	68
74	Gut microbiota: implications for sports and exercise medicine. <i>British Journal of Sports Medicine</i> , 2017, 51, 700-701.	3.1	31
75	<i>Bifidobacterium breve</i> with $\hat{\pm}$ -linolenic acid alters the composition, distribution and transcription factor activity associated with metabolism and absorption of fat. <i>Scientific Reports</i> , 2017, 7, 43300.	1.6	25
76	The altered gut microbiota in adults with cystic fibrosis. <i>BMC Microbiology</i> , 2017, 17, 58.	1.3	104
77	Tumour-associated and non-tumour-associated microbiota in colorectal cancer. <i>Gut</i> , 2017, 66, 633-643.	6.1	623
78	The effect of exercise interventions on inflammatory biomarkers in healthy, physically inactive subjects: a systematic review. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2017, 110, 629-637.	0.2	46
79	<i>Clostridium difficile</i> carriage in adult cystic fibrosis (CF); implications for patients with CF and the potential for transmission of nosocomial infection. <i>Journal of Cystic Fibrosis</i> , 2017, 16, 291-298.	0.3	25
80	Mechanisms Underpinning Successful Faecal Microbiota Transplantation (FMT) for Recurrent <i>Clostridium Difficile</i> Infection. <i>Gastroenterology</i> , 2017, 152, S47-S48.	0.6	0
81	The influence of rosuvastatin on the gastrointestinal microbiota and host gene expression profiles. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 312, G488-G497.	1.6	43
82	Microbiome and metabolome modifying effects of several cardiovascular disease interventions in apo-E $\hat{\sim}$ / $\hat{\sim}$ mice. <i>Microbiome</i> , 2017, 5, 30.	4.9	83
83	Microbial regulation of hippocampal miRNA expression: Implications for transcription of kynurenine pathway enzymes. <i>Behavioural Brain Research</i> , 2017, 334, 50-54.	1.2	44
84	A pilot study demonstrating the altered gut microbiota functionality in stable adults with Cystic Fibrosis. <i>Scientific Reports</i> , 2017, 7, 6685.	1.6	35
85	Editorial: probiotics in inflammatory bowel disease—wrong organisms, wrong disease, or flawed concepts?. <i>Alimentary Pharmacology and Therapeutics</i> , 2017, 46, 632-633.	1.9	3
86	Feeding the microbiota: transducer of nutrient signals for the host. <i>Gut</i> , 2017, 66, 1709-1717.	6.1	124
87	A randomised, double-blind, placebo-controlled clinical study: the effects of a synbiotic, Lepicol, in adults with chronic, functional constipation. <i>International Journal of Food Sciences and Nutrition</i> , 2017, 68, 366-377.	1.3	19
88	Quantitative analysis of mucosal oxygenation using ex vivo imaging of healthy and inflamed mammalian colon tissue. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 141-151.	2.4	19
89	Microbiota regulates visceral pain in the mouse. <i>ELife</i> , 2017, 6, .	2.8	117
90	Microbial regulation of microRNA expression in the amygdala and prefrontal cortex. <i>Microbiome</i> , 2017, 5, 102.	4.9	133

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91	Translating Microbiome Science to Societyâ€™s Next?. , 2016, , 465-470.		2
92	Colon: anatomy and structural anomalies. , 2016, , 24-29.		0
93	The Changing Phenotype of Inflammatory Bowel Disease. Gastroenterology Research and Practice, 2016, 2016, 1-9.	0.7	13
94	Laparoscopy and Laparotomy. , 2016, , 698-701.		1
95	Tumors of the Biliary Tract. , 2016, , 368-373.		1
96	Capsule and Small Bowel Endoscopy. , 2016, , 621-625.		0
97	Tumors of the Stomach. , 2016, , 149-152.		0
98	Miscellaneous Diseases of the Stomach. , 2016, , 153-156.		1
99	Zollinger-Ellison Syndrome. , 2016, , 135-139.		1
100	Unconjugated Bile Acids Influence Expression of Circadian Genes: A Potential Mechanism for Microbe-Host Crosstalk. PLoS ONE, 2016, 11, e0167319.	1.1	97
101	Adult microbiotaâ€™deficient mice have distinct dendritic morphological changes: differential effects in the amygdala and hippocampus. European Journal of Neuroscience, 2016, 44, 2654-2666.	1.2	263
102	Pure Iterative Reconstruction Improves Image Quality in Computed Tomography of the Abdomen and Pelvis Acquired at Substantially Reduced Radiation Doses in Patients With Active Crohn Disease. Journal of Computer Assisted Tomography, 2016, 40, 225-233.	0.5	7
103	Microbial contributions to chronic inflammation and metabolic disease. Current Opinion in Clinical Nutrition and Metabolic Care, 2016, 19, 257-262.	1.3	19
104	Differential expression of key regulators of Toll-like receptors in ulcerative colitis and Crohn's disease: a role for Tollip and peroxisome proliferator-activated receptor gamma?. Clinical and Experimental Immunology, 2016, 183, 358-368.	1.1	53
105	Regulation of prefrontal cortex myelination by the microbiota. Translational Psychiatry, 2016, 6, e774-e774.	2.4	459
106	Oral Manifestation of Gastrointestinal Diseases. , 2016, , 574-581.		0
107	Short bowel syndrome. , 2016, , 189-201.		0
108	Preparation of a standardised faecal slurry for ex-vivo microbiota studies which reduces inter-individual donor bias. Journal of Microbiological Methods, 2016, 129, 109-116.	0.7	29

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109	Cystic Lesions of the Pancreas. , 2016, , 324-328.		0
110	Chronic Hepatitis B Viral Infection. , 2016, , 387-391.		0
111	Ulcerative Colitis: Clinical Manifestations and Management. , 2016, , 216-224.		1
112	Gastritis and Gastropathy. , 2016, , 140-148.		0
113	Hepatitis C Virus Infection. , 2016, , 392-396.		0
114	Management of Upper Gastrointestinal Hemorrhage Related to Portal Hypertension. , 2016, , 664-674.		0
115	Exercise, fitness, and the gut. Current Opinion in Gastroenterology, 2016, 32, 67-73.	1.0	37
116	Su1939 Neuro-Immune Changes in IBS: A Link Between Microbiota, TLRs and Sensory-Related Markers?. Gastroenterology, 2016, 150, S594.	0.6	0
117	260 Alterations in the Microbiota in Irritable Bowel Syndrome; A Comparison of Two Geographically Distinct Cohorts. Gastroenterology, 2016, 150, S63.	0.6	5
118	Time to abandon the hygiene hypothesis: new perspectives on allergic disease, the human microbiome, infectious disease prevention and the role of targeted hygiene. Perspectives in Public Health, 2016, 136, 213-224.	0.8	206
119	IL-36 β expression is elevated in ulcerative colitis and promotes colonic inflammation. Mucosal Immunology, 2016, 9, 1193-1204.	2.7	106
120	In the performing art of medicine: the doctor as actor. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 159-160.	0.2	0
121	Prognostic significance of prospectively detected bone marrow micrometastases in esophagogastric cancer: 10-year follow-up confirms prognostic significance. Cancer Medicine, 2015, 4, 1281-1288.	1.3	6
122	Dietary <i>trans</i> -10, <i>cis</i> -12-conjugated linoleic acid alters fatty acid metabolism and microbiota composition in mice. British Journal of Nutrition, 2015, 113, 728-738.	1.2	89
123	Author response: linking lifestyle and microbes. Gut, 2015, 64, 520.1-520.	6.1	2
124	Model-Based Iterative Reconstruction in CT Enterography. American Journal of Roentgenology, 2015, 205, 1173-1181.	1.0	17
125	Adult Hippocampal Neurogenesis Is Regulated by the Microbiome. Biological Psychiatry, 2015, 78, e7-e9.	0.7	363
126	Spatial variation of the colonic microbiota in patients with ulcerative colitis and control volunteers. Gut, 2015, 64, 1553-1561.	6.1	226

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127	Microbes & neurodevelopment – Absence of microbiota during early life increases activity-related transcriptional pathways in the amygdala. <i>Brain, Behavior, and Immunity</i> , 2015, 50, 209-220.	2.0	210
128	The role of pure iterative reconstruction in conventional dose CT enterography. <i>Abdominal Imaging</i> , 2015, 40, 251-257.	2.0	13
129	Separating the microbiome from the hyperbolome. <i>Genome Medicine</i> , 2015, 7, 17.	3.6	12
130	Changing the narrative on antibiotics. <i>Gut</i> , 2015, 64, 1674-1675.	6.1	5
131	Exercise and the microbiota. <i>Gut Microbes</i> , 2015, 6, 131-136.	4.3	127
132	The small bowel microbiota. <i>Current Opinion in Gastroenterology</i> , 2015, 31, 130-136.	1.0	23
133	How the Irish savoured gastroenterology. <i>Current Opinion in Gastroenterology</i> , 2015, 31, 89-91.	1.0	2
134	The microbiota in inflammatory bowel disease. <i>Journal of Gastroenterology</i> , 2015, 50, 495-507.	2.3	196
135	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.e1-496.e11.	0.7	90
136	The metabolic role of the microbiota. <i>Clinical Liver Disease</i> , 2015, 5, 91-93.	1.0	2
137	32: 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, S22.	0.7	8
138	Fiber man meets microbial man. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 1-2.	2.2	26
139	Concomitant Exposure to Ovalbumin and Endotoxin Augments Airway Inflammation but Not Airway Hyperresponsiveness in a Murine Model of Asthma. <i>PLoS ONE</i> , 2014, 9, e98648.	1.1	20
140	The utilisation and diagnostic yield of radiological imaging in a specialist functional GI disorder clinic: an 11-year retrospective study. <i>European Radiology</i> , 2014, 24, 3097-3104.	2.3	2
141	Identification of a Unique Hybrid Macrophage-Polarization State following Recovery from Lipopolysaccharide Tolerance. <i>Journal of Immunology</i> , 2014, 192, 427-436.	0.4	62
142	Bacterial bile salt hydrolase in host metabolism: Potential for influencing gastrointestinal microbe-host crosstalk. <i>Gut Microbes</i> , 2014, 5, 669-674.	4.3	99
143	Selective influence of host microbiota on cAMP-mediated ion transport in mouse colon. <i>Neurogastroenterology and Motility</i> , 2014, 26, 887-890.	1.6	37
144	PPO.19 – Probiotics in obese pregnancy to reduce maternal fasting glucose: A randomised controlled trial. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2014, 99, A156.1-A156.	1.4	5

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145	The impact of probiotics in obese pregnancy to reduce maternal fasting glucose: A randomized controlled trial. <i>Proceedings of the Nutrition Society</i> , 2014, 73, .	0.4	1
146	Effect of phylloquinone (vitamin K1) supplementation for 12 months on the indices of vitamin K status and bone health in adult patients with Crohn's disease. <i>British Journal of Nutrition</i> , 2014, 112, 1163-1174.	1.2	19
147	Gastric digestion of α -lactalbumin in adult human subjects using capsule endoscopy and nasogastric tube sampling. <i>British Journal of Nutrition</i> , 2014, 112, 638-646.	1.2	21
148	The sustained trajectory of small bowel research. <i>Current Opinion in Gastroenterology</i> , 2014, 30, 117-119.	1.0	0
149	Cognitive performance in irritable bowel syndrome: evidence of a stress-related impairment in visuospatial memory. <i>Psychological Medicine</i> , 2014, 44, 1553-1566.	2.7	88
150	Detection of <i>Mycobacterium avium</i> subspecies paratuberculosis in patients with Crohn's disease is unrelated to the presence of single nucleotide polymorphisms rs2241880 (ATG16L1) and rs10045431 (IL12B). <i>Medical Microbiology and Immunology</i> , 2014, 203, 195-205.	2.6	8
151	Manipulation of the Microbiota for Treatment of IBS and IBD—Challenges and Controversies. <i>Gastroenterology</i> , 2014, 146, 1554-1563.	0.6	149
152	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, 1432-1439.	2.2	135
153	Gut microbiota modulation and implications for host health: Dietary strategies to influence the gut-brain axis. <i>Innovative Food Science and Emerging Technologies</i> , 2014, 22, 239-247.	2.7	50
154	Bioavailability of the anti-clostridial bacteriocin thuricin CD in gastrointestinal tract. <i>Microbiology (United Kingdom)</i> , 2014, 160, 439-445.	0.7	38
155	Editorial: probiotics and IBS—where are we now?. <i>Alimentary Pharmacology and Therapeutics</i> , 2014, 40, 318-318.	1.9	2
156	Exopolysaccharide-Producing Probiotic Lactobacilli Reduce Serum Cholesterol and Modify Enteric Microbiota in ApoE-Deficient Mice. <i>Journal of Nutrition</i> , 2014, 144, 1956-1962.	1.3	80
157	Microbiota is essential for social development in the mouse. <i>Molecular Psychiatry</i> , 2014, 19, 146-148.	4.1	708
158	The Future of Probiotics for Disorders of the Brain-Gut Axis. <i>Advances in Experimental Medicine and Biology</i> , 2014, 817, 417-432.	0.8	14
159	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, 7421-7426.	3.3	471
160	P.1.c.004 The microbiota-gut-brain axis regulates adult hippocampal neurogenesis. <i>European Neuropsychopharmacology</i> , 2014, 24, S183.	0.3	0
161	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.	1.1	222
162	Gut microbiota and obesity: Role in aetiology and potential therapeutic target. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2014, 28, 585-597.	1.0	92

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163	Ethereal and material gain: unanticipated opportunity with illness or disability. <i>Clinical Medicine</i> , 2014, 14, 44-46.	0.8	0
164	Host-microbe interactions and spatial variation of cancer in the gut. <i>Nature Reviews Cancer</i> , 2014, 14, 511-512.	12.8	16
165	DOP017 Dysbiosis in ulcerative colitis: adding the spatial component. <i>Journal of Crohn's and Colitis</i> , 2014, 8, S22.	0.6	0
166	Exercise and associated dietary extremes impact on gut microbial diversity. <i>Gut</i> , 2014, 63, 1913-1920.	6.1	987
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651	Pulmonary Manifestations: Rare But Real. , 0, , 213-216.		0
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653	Dealing With Infusion Reactions. , 0, , 67-69.		0
654	Complementary and Alternative Therapy -the Way Forward Or a Step Back?. , 0, , 121-124.		0
655	Surveillance Colonoscopy in Uc: Alternatives and Ways to Improve Outcome. , 0, , 15-17.		0
656	Intestinal Infections: Mimics and Precipitants of Relapse. , 0, , 217-221.		1
657	Refractory Proctitis. , 0, , 156-158.		0
658	Biologic Treatments in IBD. , 0, , 111-115.		0
659	Sclerosing Cholangitisâ€” What to Do?. , 0, , 205-208.		1
660	6-Mercaptopurine Or Azathioprine?. , 0, , 45-47.		1
661	Appendectomy For Ulcerative Colitisâ€” A Therapeutic Option?. , 0, , 108-110.		0
662	TPMT Testing: is it Essential?. , 0, , 40-44.		0
663	Databasesâ€” Are They Worth the Bother?. , 0, , 237-239.		0
664	Drugs to Avoid. , 0, , 133-135.		0
665	Iron Replacementâ€” is it Safe and Effective?. , 0, , 139-141.		0
666	Microscopic Colitis. , 0, , 222-225.		0

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671	CMV co-Infectionâ€” Does it Matter?. , 0, , 159-163.		2
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674	Is Monitoring Necessary?. , 0, , 21-24.		1
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