

Colonic mucosal microbiome differs from stool microbiome in patients with hepatic encephalopathy and is linked to cognition and inflammation

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Methanogenesis in Irritable Bowel Syndrome: A Lot of Hot Air?. <i>Digestive Diseases and Sciences</i> , 2012, 57, 3045-3046.	1.1	3
2	Answers to Multiple Choice Questions. <i>Journal of Clinical and Experimental Hepatology</i> , 2012, 2, 200-205.	0.4	0
3	Gut Microbiota, Inflammation and Hepatic Encephalopathy: A Puzzle with a Solution in Sight. <i>Journal of Clinical and Experimental Hepatology</i> , 2012, 2, 207-210.	0.4	22
4	Answers to Multiple Choice Questions. <i>Journal of Clinical and Experimental Hepatology</i> , 2012, 2, 401-406.	0.4	0
5	Large-Scale Survey of Gut Microbiota Associated With MHE Via 16S rRNA-Based Pyrosequencing. <i>American Journal of Gastroenterology</i> , 2013, 108, 1601-1611.	0.2	149
6	Antibiotics for the treatment of hepatic encephalopathy. <i>Metabolic Brain Disease</i> , 2013, 28, 307-312.	1.4	90
7	Modulation of the fecal bile acid profile by gut microbiota in cirrhosis. <i>Journal of Hepatology</i> , 2013, 58, 949-955.	1.8	613
8	The gut microbiota and the liver: implications for clinical practice. <i>Expert Review of Gastroenterology and Hepatology</i> , 2013, 7, 723-732.	1.4	17
9	Inflammation and hepatic encephalopathy. <i>Archives of Biochemistry and Biophysics</i> , 2013, 536, 189-196.	1.4	114
10	Gut's Liver Axis: Role of Inflammasomes. <i>Journal of Clinical and Experimental Hepatology</i> , 2013, 3, 141-149.	0.4	34
11	Intestinal epithelial barrier function in liver cirrhosis: an extensive review of the literature. <i>Liver International</i> , 2013, 33, 1457-1469.	1.9	101
12	Gut microbiota and hepatic encephalopathy. <i>Metabolic Brain Disease</i> , 2013, 28, 321-326.	1.4	50
13	Linking intestinal homeostasis and liver disease. <i>Current Opinion in Gastroenterology</i> , 2013, 29, 264-270.	1.0	71
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16	Probiotics and Liver Disease. , 2013, 17, 62-67.		41
17	Effects of Parental Omega-3 Fatty Acid Intake on Offspring Microbiome and Immunity. <i>PLoS ONE</i> , 2014, 9, e87181.	1.1	50
18	Effects of $\beta$ -Lactam Antibiotics and Fluoroquinolones on Human Gut Microbiota in Relation to <i>Clostridium difficile</i> Associated Diarrhea. <i>PLoS ONE</i> , 2014, 9, e89417.	1.1	61

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20	Exposure to a social stressor disrupts the community structure of the colonic mucosa-associated microbiota. BMC Microbiology, 2014, 14, 189.	1.3	292
21	Microbiome Composition by Pyrosequencing in Mesenteric Lymph Nodes of Rats with CCl <sub>4</sub> -Induced Cirrhosis. Journal of Innate Immunity, 2014, 6, 263-271.	1.8	19
22	Systems biology analysis of omeprazole therapy in cirrhosis demonstrates significant shifts in gut microbiota composition and function. American Journal of Physiology - Renal Physiology, 2014, 307, G951-G957.	1.6	125
23	The Gut Microbiome and the Brain. Journal of Medicinal Food, 2014, 17, 1261-1272.	0.8	498
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33	The role of microbiome in central nervous system disorders. Brain, Behavior, and Immunity, 2014, 38, 1-12.	2.0	629
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39	Randomised clinical trial: Lactobacillus GG modulates gut microbiome, metabolome and endotoxemia in patients with cirrhosis. <i>Alimentary Pharmacology and Therapeutics</i> , 2014, 39, 1113-1125.	1.9	234
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41	A simple and accurate HPLC method for fecal bile acid profile in healthy and cirrhotic subjects: validation by GC-MS and LC-MS. <i>Journal of Lipid Research</i> , 2014, 55, 978-990.	2.0	108
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43	Bacterial translocation in liver cirrhosis: Site and role in fibrogenesis. <i>Journal of Hepatology</i> , 2014, 61, 709-710.	1.8	9
44	Microbiota-liver axis in hepatic disease. <i>Hepatology</i> , 2014, 59, 328-339.	3.6	272
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57	Microbiome and complications of liver disease. <i>Clinical Liver Disease</i> , 2015, 5, 96-99.	1.0	3
58	Human, donkey and cow milk differently affects energy efficiency and inflammatory state by modulating mitochondrial function and gut microbiota. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1136-1146.	1.9	63
59	Gut microbiome composition is associated with temperament during early childhood. <i>Brain, Behavior, and Immunity</i> , 2015, 45, 118-127.	2.0	148
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69	Qin et al. reply. <i>Nature</i> , 2015, 525, E2-E3.	13.7	3
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81	Microbiome and bacterial translocation in cirrhosis. <i>Gastroenterology &amp; Hepatology (English Edition)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 50	0.0	10
82	Gut microbiome and liver diseases. <i>Gut</i> , 2016, 65, 2035-2044.	6.1	443
83	The Role of Antibiotics in Gut Microbiota Modulation: The Eubiotic Effects of Rifaximin. <i>Digestive Diseases</i> , 2016, 34, 269-278.	0.8	105
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91	Human Microbiome and its Association With Health and Diseases. <i>Journal of Cellular Physiology</i> , 2016, 231, 1688-1694.	2.0	98
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94	Microbioma y traslocaci3n bacteriana en la cirrosis. <i>GastroenterologAa Y HepatologAa</i> , 2016, 39, 687-696.	0.2	16
95	Bloodstream infections in patients with liver cirrhosis. <i>Virulence</i> , 2016, 7, 309-319.	1.8	67
96	Review article: potential mechanisms of action of rifaximin in the management of hepatic encephalopathy and other complications of cirrhosis. <i>Alimentary Pharmacology and Therapeutics</i> , 2016, 43, 11-26.	1.9	98
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134	Alterations of the Gut Microbiota in Hashimoto's Thyroiditis Patients. <i>Thyroid</i> , 2018, 28, 175-186.	2.4	141
135	Gut-liver axis, cirrhosis and portal hypertension: the chicken and the egg. <i>Hepatology International</i> , 2018, 12, 24-33.	1.9	149
136	Beneficial effects of Rifaximin in post-infectious irritable bowel syndrome mouse model beyond gut microbiota. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 443-452.	1.4	32
137	Review article: the gut microbiome as a therapeutic target in the pathogenesis and treatment of chronic liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2018, 47, 192-202.	1.9	174
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144	Genetics and sex influence peripheral and central innate immune responses and blood-brain barrier integrity. <i>PLoS ONE</i> , 2018, 13, e0205769.	1.1	34
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146	Effect of Food Thermal Processing on the Composition of the Gut Microbiota. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 11500-11509.	2.4	50
147	Passing the "Acid Test": Do Proton Pump Inhibitors Affect the Composition of the Microbiome?. <i>Digestive Diseases and Sciences</i> , 2018, 63, 2817-2819.	1.1	3
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155	Effects of chronic noise exposure on the microbiome-gut-brain axis in senescence-accelerated prone mice: implications for Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2018, 15, 190.	3.1	76
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157	The gut microbiome as a driver of individual variation in cognition and functional behaviour. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170286.	1.8	98
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164	The acidic pathway of bile acid synthesis: Not just an alternative pathway. <i>Liver Research</i> , 2019, 3, 88-98.	0.5	88
165	<i>Bacteroides</i> in colonic mucosa-associated microbiota affects the development of minimal hepatic encephalopathy in patients with cirrhosis. <i>Hepatology International</i> , 2019, 13, 482-489.	1.9	13
166	Probiotics for Alleviating Alcoholic Liver Injury. <i>Gastroenterology Research and Practice</i> , 2019, 2019, 1-8.	0.7	26
167	Isolation and Identification of <i>Lactobacillus plantarum</i> HFY05 from Natural Fermented Yak Yogurt and Its Effect on Alcoholic Liver Injury in Mice. <i>Microorganisms</i> , 2019, 7, 530.	1.6	32
168	Role of Gut Dysbiosis in Liver Diseases: What Have We Learned So Far?. <i>Diseases (Basel, Switzerland)</i> , 2019, 7, 58.	1.0	84

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170	Lactulose improves cognition, quality of life, and gut microbiota in minimal hepatic encephalopathy: A multicenter, randomized controlled trial. <i>Journal of Digestive Diseases</i> , 2019, 20, 547-556.	0.7	57
171	Dietary approach and gut microbiota modulation for chronic hepatic encephalopathy in cirrhosis. <i>World Journal of Hepatology</i> , 2019, 11, 489-512.	0.8	34
172	Stool sampling and DNA isolation kits affect DNA quality and bacterial composition following 16S rRNA gene sequencing using MiSeq Illumina platform. <i>Scientific Reports</i> , 2019, 9, 13837.	1.6	40
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