Bile Acid Profiling Reveals Distinct Signatures in Under Environmental Enteric Dysfunction

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Citation Report

#	Article	IF	Citations
1	Alterations of Serum Bile Acid Profile in Patients With Crohn's Disease. Gastroenterology Research and Practice, 2022, 2022, 1680008.	1.8	6
2	Stunted Children Display Ectopic Small Intestinal Colonization by Oral Bacteria, Which Cause Lipid Malabsorption in Experimental Models. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2209589119.	9.0	43
3	Serum Bile Acid Profiling and Mixed Model Analysis Reveal Biomarkers Associated With Pruritus Reduction in Maralixibat-Treated Patients With BSEP Deficiency. Metabolites, 2022, 12, 952.	4.8	13
4	Cholestasis Impairs Gut Microbiota Development and Bile Salt Hydrolase Activity in Preterm Neonates. Gut Microbes, 2023, 15, 2183690.	15.6	30
5	Essential Fatty Acid Deficiency Associates With Growth Faltering and Environmental Enteric Dysfunction in Children. Metabolites, 2023, 13, 489.	4.8	6
6	Dynamics and Consequences of Nutrition-Related Microbial Dysbiosis in Early Life: Study Protocol of the VITERBI GUT Project. Frontiers in Nutrition, 2023, 10, 1111478.	5.6	6
7	Crosstalk Between Breast Milk N-Acetylneuraminic Acid and Infant Growth in a Gut Microbiota-Dependent Manner. Metabolites, 2023, 13, 846.	4.8	11
8	Gut Microbiota and Childhood Malnutrition: Understanding the Link and Exploring Therapeutic Interventions. Engineering in Life Sciences, 2024, 24, 2300070.	4.8	24
9	Differences in Serum Metabolome Profile Explain Individual Variation in Growth Performance of Young Goats. Journal of Proteomics, 2023, 288, 104982.	3.1	10
10	Effect of Gut Microbiota-Directed Complementary Food Supplementation on Fecal and Plasma Biomarkers of Gut Health and Environmental Enteric Dysfunction in Slum-Dwelling Children With Moderate Acute Malnutrition. Children, 2024, 11, 69.	3.0	6
11	NAD+ Precursors and Bile Acid Sequestration Treat Preclinical Refractory Environmental Enteric Dysfunction. Science Translational Medicine, 2024, 16, eabq4145.	15.3	13
12	A New Murine Undernutrition Model Based on Complementary Feeding of Undernourished Children Causes Damage to the Morphofunctional Intestinal Epithelium Barrier. Journal of Nutrition, 2024, 154, 1232-1251.	4.0	7
13	Small Intestine Bacterial Overgrowth Is Associated With Increased Campylobacter and Epithelial Injury in Duodenal Biopsies of Bangladeshi Children. PLoS Neglected Tropical Diseases, 2024, 18, e0012023.	3.9	2
14	Machine-Learning-Based Integrative –'Omics Analyses Reveal Immunologic and Metabolic Dysregulation in Environmental Enteric Dysfunction. IScience, 2024, 27, 110013.	4.5	1
15	The Environmental Enteric Dysfunction Biopsy Initiative (EEDBI) Consortium: Mucosal Investigations of Environmental Enteric Dysfunction. American Journal of Clinical Nutrition, 2024, 120, S4-S14.	6.1	12
16	Is There Dietary Macronutrient Malabsorption in Children With Environmental Enteropathy?. European Journal of Clinical Nutrition, 2025, 79, 1-14.	3.6	2
17	Giardia Antagonizes Beneficial Functions of Indigenous and Therapeutic Intestinal Bacteria During Protein Deficiency. Gut Microbes, 2024, 16, 2421623.	15.6	8
18	Bile Acid Dysmetabolism in Bangladeshi Infants Associated With Poor Linear Growth, Enteric Inflammation, and Small Intestine Bacterial Overgrowth. World Journal of Gastroenterology, 2025, 31, 111609.	5.9	2

#	Article	IF	Citations
19	The Impact of Gut-Liver-Derived Mediators on the Organ Crosstalk With Brain, Heart, and Kidney: A Systematic Review. Molecular Metabolism, 2026, 103, 102295.	6.5	7
20	Systems Biology Insights Into the Molecular Drivers of Childhood Stunting and Implications for Intervention. Frontiers in Nutrition, 2026, 13, 1761376.	5.6	2
21	Reconsidering Early-Life Bile Acid Amidation Defect in Environmental Enteric Dysfunction. World Journal of Gastroenterology, 2026, .	5.9	0
22	Gut-Brain Axis: Beneficial Impact of Shouchella clausii Spores on Fructose Induced Dysfunction Is Associated With Modulation of the Deoxycholic Acid – TGR5 Pathway. Molecular Medicine, 2026, 32, 101.	8.4	1
23	The Gut Microbiota in Malnutrition. Nature Reviews Microbiology, 2026, .	123.6	1