

# Bile salt biotransformations by human intestinal bacter

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Deoxycholic acid formation in gnotobiotic mice associated with human intestinal bacteria. <i>Lipids</i> , 2006, 41, 835-843.	0.7	78
2	Deoxycholate induces mitochondrial oxidative stress and activates NF- $\kappa$ B through multiple mechanisms in HCT-116 colon epithelial cells. <i>Carcinogenesis</i> , 2007, 28, 215-222.	1.3	141
3	Isolation and chemical synthesis of a major, novel biliary bile acid in the common wombat ( <i>Vombatus</i> ) Tj ETQqO 0 0 rgBT /Overlock 10 Tf	2.6	14
4	Human cecal bile acids: concentration and spectrum. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 293, G256-G263.	1.6	214
5	Biochemical and Genetic Investigation of Initial Reactions in Aerobic Degradation of the Bile Acid Cholate in <i>Pseudomonas</i> sp. Strain Chol1. <i>Journal of Bacteriology</i> , 2007, 189, 7165-7173.	1.0	48
6	A top-down systems biology view of microbiome-mammalian metabolic interactions in a mouse model. <i>Molecular Systems Biology</i> , 2007, 3, 112.	3.2	420
9	Review article: the function and regulation of proteins involved in bile salt biosynthesis and transport. <i>Alimentary Pharmacology and Therapeutics</i> , 2007, 26, 149-160.	1.9	111
10	Atherogenic diet causes lethal ileo-ceco-colitis in cyclooxygenase-2 deficient mice. <i>Prostaglandins and Other Lipid Mediators</i> , 2007, 84, 98-107.	1.0	8
11	Bile Acids: Chemistry, Pathochemistry, Biology, Pathobiology, and Therapeutics. <i>Cellular and Molecular Life Sciences</i> , 2008, 65, 2461-2483.	2.4	684
12	Bacterial-dependent up-regulation of intestinal bile acid binding protein and transport is FXR-mediated following ileo-cecal resection. <i>Surgery</i> , 2008, 144, 174-181.	1.0	26
13	The Pervasive Effects of an Antibiotic on the Human Gut Microbiota, as Revealed by Deep 16S rRNA Sequencing. <i>PLoS Biology</i> , 2008, 6, e280.	2.6	2,013
14	<i>Clostridium scindens</i> baiCD and baiH genes encode stereo-specific 7 $\alpha$ /7 $\beta$ -hydroxy-3-oxo- $\Delta^4$ -cholenoic acid oxidoreductases. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2008, 1781, 16-25.	1.2	72
15	<i>Lactobacillus rhamnosus</i> LC705 Together with <i>Propionibacterium freudenreichii</i> ssp <i>shermanii</i> JS Administered in Capsules Is Ineffective in Lowering Serum Lipids. <i>Journal of the American College of Nutrition</i> , 2008, 27, 441-447.	1.1	66
16	Improved annotation of conjugated bile acid hydrolase superfamily members in Gram-positive bacteria. <i>Microbiology (United Kingdom)</i> , 2008, 154, 2492-2500.	0.7	39
17	Bile Salts and Glycine as Cogerminants for <i>Clostridium difficile</i> Spores. <i>Journal of Bacteriology</i> , 2008, 190, 2505-2512.	1.0	612
18	Functional and comparative metagenomic analysis of bile salt hydrolase activity in the human gut microbiome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 13580-13585.	3.3	797
19	Identification of Human Hepatic Cytochrome P450 Enzymes Involved in the Biotransformation of Cholic and Chenodeoxycholic Acid. <i>Drug Metabolism and Disposition</i> , 2008, 36, 1983-1991.	1.7	41
20	Functional Analysis of Four Bile Salt Hydrolase and Penicillin Acylase Family Members in <i>Lactobacillus plantarum</i> WCFS1. <i>Applied and Environmental Microbiology</i> , 2008, 74, 4719-4726.	1.4	173

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21	Proton Pump Inhibitors and the Risk of Colorectal Cancer. American Journal of Gastroenterology, 2008, 103, 966-973.	0.2	65
22	Prebiotics and Reduction of Risk of Carcinogenesis. , 2008, , 295-328.		6
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26	Insights into the Roles of Gut Microbes in Obesity. Interdisciplinary Perspectives on Infectious Diseases, 2008, 2008, 1-9.	0.6	34
27	Modulation of Bile Acid Metabolism by 1 $\alpha$ -Hydroxyvitamin D <sub>3</sub> Administration in Mice. Drug Metabolism and Disposition, 2009, 37, 2037-2044.	1.7	49
28	Vitamin D <sub>3</sub> Modulates the Expression of Bile Acid Regulatory Genes and Represses Inflammation in Bile Duct-Ligated Mice. Journal of Pharmacology and Experimental Therapeutics, 2009, 328, 564-570.	1.3	78
29	Chenodeoxycholate Is an Inhibitor of <i>Clostridium difficile</i> Spore Germination. Journal of Bacteriology, 2009, 191, 1115-1117.	1.0	178
30	Allelic Variation of Bile Salt Hydrolase Genes in <i>Lactobacillus salivarius</i> Does Not Determine Bile Resistance Levels. Journal of Bacteriology, 2009, 191, 5743-5757.	1.0	78
31	A new, major C27 biliary bile acid in the Red-winged tinamou ( <i>Rhynchotus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 382 Td (rufescens)	2.0	6
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35	Administration of Ampicillin Elevates Hepatic Primary Bile Acid Synthesis through Suppression of Ileal Fibroblast Growth Factor 15 Expression. Journal of Pharmacology and Experimental Therapeutics, 2009, 331, 1079-1085.	1.3	60
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37	Characterization of the Contents of Ascending Colon to Which Drugs are Exposed After Oral Administration to Healthy Adults. Pharmaceutical Research, 2009, 26, 2141-2151.	1.7	118
38	Effect of prebiotics on bacteriocin production and cholesterol lowering activity of <i>Pediococcus acidilactici</i> LAB 5. World Journal of Microbiology and Biotechnology, 2009, 25, 1837-1847.	1.7	50
39	Conversion of cholic acid and chenodeoxycholic acid into their 7-oxo derivatives by <i>Bacteroides intestinalis</i> AM-1 isolated from human feces. FEMS Microbiology Letters, 2009, 293, 263-270.	0.7	83

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40	Diet-Induced Metabolic Improvements in a Hamster Model of Hypercholesterolemia Are Strongly Linked to Alterations of the Gut Microbiota. <i>Applied and Environmental Microbiology</i> , 2009, 75, 4175-4184.	1.4	299
41	Characterization of Enantiomeric Bile Acid-induced Apoptosis in Colon Cancer Cell Lines. <i>Journal of Biological Chemistry</i> , 2009, 284, 3354-3364.	1.6	61
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43	Discovery of 6Î±-Ethyl-23( <i>S</i> )-methylcholic Acid ( <i>S</i> -EMCA, INT-777) as a Potent and Selective Agonist for the TGR5 Receptor, a Novel Target for Diabesity. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 7958-7961.	2.9	220
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47	Metabolomics analysis reveals large effects of gut microflora on mammalian blood metabolites. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 3698-3703.	3.3	2,198
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50	Significance of Serum Bile Acids in Small Bowel Allograft Rejection in Pigs. <i>Transplantation</i> , 2009, 87, 24-28.	0.5	6
51	High performance liquid chromatography-tandem mass spectrometry for the determination of bile acid concentrations in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010, 878, 51-60.	1.2	90
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60	Urinary metabolomics in Fxr-null mice reveals activated adaptive metabolic pathways upon bile acid challenge. <i>Journal of Lipid Research</i> , 2010, 51, 1063-1074.	2.0	41
61	Metabolism of Bile Salts in Mice Influences Spore Germination in <i>Clostridium difficile</i> . <i>PLoS ONE</i> , 2010, 5, e8740.	1.1	165
62	Crohn's disease as an immunodeficiency. <i>Expert Review of Clinical Immunology</i> , 2010, 6, 585-596.	1.3	22
63	Intestinal Detoxification Limits the Activation of Hepatic Pregnane X Receptor by Lithocholic Acid. <i>Drug Metabolism and Disposition</i> , 2010, 38, 143-149.	1.7	24
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65	Voluntary wheel running exercise and dietary lactose concomitantly reduce proportion of secondary bile acids in rat feces. <i>Journal of Applied Physiology</i> , 2010, 109, 663-668.	1.2	33
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71	The impact of glycosylated pea proteins on bacterial adhesion. <i>Food Research International</i> , 2010, 43, 1566-1576.	2.9	20
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75	Characterisation and response of intestinal microflora and mucins to manno-oligosaccharide and antibiotic supplementation in broiler chickens. <i>British Poultry Science</i> , 2010, 51, 368-380.	0.8	53
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79	The intestinal microbiota, gastrointestinal environment and colorectal cancer: a putative role for probiotics in prevention of colorectal cancer?. American Journal of Physiology - Renal Physiology, 2011, 301, G401-G424.	1.6	201
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85	Microbial Induction of Immunity, Inflammation, and Cancer. Frontiers in Physiology, 2011, 1, 168.	1.3	97
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100	Identification of a thiolase gene essential for $\beta^2$ -oxidation of the acyl side chain of the steroid compound cholate in <i>Pseudomonas</i> sp. strain Chol1. <i>FEMS Microbiology Letters</i> , 2011, 318, 123-130.	0.7	16
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110	Investigation of the Mechanisms by Which <i>Listeria monocytogenes</i> Grows in Porcine Gallbladder Bile. <i>Infection and Immunity</i> , 2011, 79, 369-379.	1.0	63
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117	The Bile Acid Derivatives Lithocholic Acid Acetate and Lithocholic Acid Propionate are Functionally Selective Vitamin D Receptor Ligands. , 2011, , 1509-1524.		4
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129	Microbiote intestinal et lipides : impact sur la sant� humaine. Oleagineux Corps Gras Lipides, 2012, 19, 223-227.	0.2	0
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131	Draft Genome Sequence of Turicella otitidis ATCC 51513, Isolated from Middle Ear Fluid from a Child with Otitis Media. Journal of Bacteriology, 2012, 194, 5968-5969.	1.0	15
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135	Impaired Generation of 12-Hydroxylated Bile Acids Links Hepatic Insulin Signaling with Dyslipidemia. <i>Cell Metabolism</i> , 2012, 15, 65-74.	7.2	103
136	Specific bile acids inhibit hepatic fatty acid uptake in mice. <i>Hepatology</i> , 2012, 56, 1300-1310.	3.6	62
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140	Association Between Low Colonic Short-Chain Fatty Acids and High Bile Acids in High Colon Cancer Risk Populations. <i>Nutrition and Cancer</i> , 2012, 64, 34-40.	0.9	118
141	Probiotics' Interactions with Bile Acids and Impact on Cholesterol Metabolism. <i>Applied Biochemistry and Biotechnology</i> , 2012, 168, 1880-1895.	1.4	75
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145	Impairment of Bilirubin Clearance and Intestinal Interleukin-6 Expression in Bile Duct-Ligated Vitamin D Receptor Null Mice. <i>PLoS ONE</i> , 2012, 7, e51664.	1.1	11
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148	Inhibition of butyrate uptake by the primary bile salt chenodeoxycholic acid in intestinal epithelial cells. <i>Journal of Cellular Biochemistry</i> , 2012, 113, 2937-2947.	1.2	21
149	Novel whole-cell biocatalysts with recombinant hydroxysteroid dehydrogenases for the asymmetric reduction of dehydrocholic acid. <i>Applied Microbiology and Biotechnology</i> , 2012, 95, 1457-1468.	1.7	19
150	Host-Gut Microbiota Metabolic Interactions. <i>Science</i> , 2012, 336, 1262-1267.	6.0	3,693
151	Anisotropic nutrient transport in three-dimensional single species bacterial biofilms. <i>Biotechnology and Bioengineering</i> , 2012, 109, 1280-1292.	1.7	13
152	Synthesis of the 3-sulfates of S-acyl glutathione conjugated bile acids and their biotransformation by a rat liver cytosolic fraction. <i>Chemistry and Physics of Lipids</i> , 2012, 165, 261-269.	1.5	2

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154	A combination of calcium phosphate and probiotics beneficially influences intestinal lactobacilli and cholesterol metabolism in humans. <i>Clinical Nutrition</i> , 2012, 31, 230-237.	2.3	35
155	Dietary modulation of clostridial cluster XIVa gut bacteria ( <i>Roseburia</i> spp.) by chitinâ€“glucan fiber improves host metabolic alterations induced by high-fat diet in mice. <i>Journal of Nutritional Biochemistry</i> , 2012, 23, 51-59.	1.9	215
156	Increase in fecal primary bile acids and dysbiosis in patients with diarrheaâ€“predominant irritable bowel syndrome. <i>Neurogastroenterology and Motility</i> , 2012, 24, 513.	1.6	209
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1088	Association between 12 $\alpha$ -hydroxylated bile acids and hepatic steatosis in rats fed a high-fat diet. <i>Journal of Nutritional Biochemistry</i> , 2020, 83, 108412.	1.9	24
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1187	Linking Gut Microbiome and Lipid Metabolism: Moving beyond Associations. <i>Metabolites</i> , 2021, 11, 55.	1.3	54
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1196	Gut microbiome and its meta-omics perspectives: profound implications for cardiovascular diseases. <i>Gut Microbes</i> , 2021, 13, 1936379.	4.3	24
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1206	Gut Microbiota Modulation and Fecal Transplantation: An Overview on Innovative Strategies for Hepatic Encephalopathy Treatment. <i>Journal of Clinical Medicine</i> , 2021, 10, 330.	1.0	33
1207	Primary 12 <sup>1±</sup> -Hydroxylated Bile Acids Lower Hepatic Iron Concentration in Rats. <i>Journal of Nutrition</i> , 2021, 151, 523-530.	1.3	5
1208	Studies of xenobiotic-induced gut microbiota dysbiosis: from correlation to mechanisms. <i>Gut Microbes</i> , 2021, 13, 1921912.	4.3	19
1209	Microbial and metabolic features associated with outcome of infliximab therapy in pediatric Crohn's disease. <i>Gut Microbes</i> , 2021, 13, 1-18.	4.3	47
1210	Specific adsorption of a <sup>12</sup> -lactam antibiotic <i>in vivo</i> by an anion-exchange resin for protection of the intestinal microbiota. <i>Biomaterials Science</i> , 2021, 9, 7219-7227.	2.6	4

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1212	Contribution of Inhibitory Metabolites and Competition for Nutrients to Colonization Resistance against <i>Clostridioides difficile</i> by Commensal <i>Clostridium</i> . <i>Microorganisms</i> , 2021, 9, 371.	1.6	17
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1214	Microbial Hydroxysteroid Dehydrogenases: From Alpha to Omega. <i>Microorganisms</i> , 2021, 9, 469.	1.6	37
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1217	<i>Lactobacillus</i> bile salt hydrolase substrate specificity governs bacterial fitness and host colonization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	92
1218	A Powerful HPLC-ELSD Method for Simultaneous Determination of Fecal Bile Acids in T2DM Rats Interfered by Sanhuang Xiexin Tang. <i>Journal of Chromatographic Science</i> , 2021, 59, 871-876.	0.7	1
1219	Host immunity modulates the efficacy of microbiota transplantation for treatment of <i>Clostridioides difficile</i> infection. <i>Nature Communications</i> , 2021, 12, 755.	5.8	40
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1221	The Development of Early Life Microbiota in Human Health and Disease. <i>Engineering</i> , 2022, 12, 101-114.	3.2	6
1222	Compensatory Transition of Bile Acid Metabolism from Fecal Disposition of Secondary Bile Acids to Urinary Excretion of Primary Bile Acids Underlies Rifampicin-Induced Cholestasis in Beagle Dogs. <i>ACS Pharmacology and Translational Science</i> , 2021, 4, 1001-1013.	2.5	7
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1225	Probiotics, Pre-biotics and Synbiotics in the Treatment of Pre-diabetes: A Systematic Review of Randomized Controlled Trials. <i>Frontiers in Public Health</i> , 2021, 9, 645035.	1.3	13
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1227	The Role of Enterobacteriaceae in Gut Microbiota Dysbiosis in Inflammatory Bowel Diseases. <i>Microorganisms</i> , 2021, 9, 697.	1.6	116
1228	The role of bariatric surgery in the management of nonalcoholic steatohepatitis. <i>Current Opinion in Gastroenterology</i> , 2021, 37, 208-215.	1.0	11

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1230	Microbial Metabolites in Colorectal Cancer: Basic and Clinical Implications. <i>Metabolites</i> , 2021, 11, 159.	1.3	23
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1232	Cecal microbial transplantation attenuates hyperthyroid-induced thermogenesis in Mongolian gerbils. <i>Microbial Biotechnology</i> , 2022, 15, 817-831.	2.0	11
1233	Substrate Inhibition of 5 $\beta$ - $\Delta^4$ -3-Ketosteroid Dehydrogenase in <i>Sphingobium</i> sp. Strain Chol11 Acts as Circuit Breaker During Growth With Toxic Bile Salts. <i>Frontiers in Microbiology</i> , 2021, 12, 655312.	1.5	6
1234	How Changes in the Nutritional Landscape Shape Gut Immunometabolism. <i>Nutrients</i> , 2021, 13, 823.	1.7	14
1235	A microbial metabolite remodels the gut-liver axis following bariatric surgery. <i>Cell Host and Microbe</i> , 2021, 29, 408-424.e7.	5.1	67
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1237	The Role of Immune Response and Microbiota on <i>Campylobacteriosis</i> . , 0, , .		1
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1240	Identification of colorectal neoplasia by using serum bile acid profile. <i>Biomarkers</i> , 2021, 26, 462-467.	0.9	4
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1244	Gut-inhabiting <i>Clostridia</i> build human GPCR ligands by conjugating neurotransmitters with diet- and human-derived fatty acids. <i>Nature Microbiology</i> , 2021, 6, 792-805.	5.9	33
1245	Roles of bile acids in enteric virus replication. <i>Animal Diseases</i> , 2021, 1, 2.	0.6	8
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1255	Berberine attenuates choline-induced atherosclerosis by inhibiting trimethylamine and trimethylamine-N-oxide production via manipulating the gut microbiome. <i>Npj Biofilms and Microbiomes</i> , 2021, 7, 36.	2.9	81
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1278	The Uncertain Link Between Gallstone Disease and Colorectal Cancer. <i>Medicina Interna (Bucharest)</i> Tj ETQq1 1 0.784314 rgBT /Overl	0.1	0
1279	Supplemental <i>Leuconostoc mesenteroides</i> strain NTM048 attenuates imiquimod-induced psoriasis in mice. <i>Journal of Applied Microbiology</i> , 2021, 131, 3043-3055.	1.4	7
1281	Conjugated C-6 hydroxylated bile acids in serum relate to human metabolic health and gut <i>Clostridia</i> species. <i>Scientific Reports</i> , 2021, 11, 13252.	1.6	8
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1301	Mechanism of deoxynivalenol mediated gastrointestinal toxicity: Insights from mitochondrial dysfunction. <i>Food and Chemical Toxicology</i> , 2021, 153, 112214.	1.8	38
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1352	Metabolic Influences of Gut Microbiota Dysbiosis on Inflammatory Bowel Disease. <i>Frontiers in Physiology</i> , 2021, 12, 715506.	1.3	56
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1366	Gut Microbiota Dysbiosis and COVID-19: Possible Links. , 2022, , 535-544.		5
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1382	Bile Secretion and the Enterohepatic Circulation. , 2010, , 1075-1088.e2.		10
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1385	Cellular senescence in gastrointestinal diseases: from pathogenesis to therapeutics. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018, 15, 81-95.	8.2	62
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1409	Neonatal Mouse Gut Metabolites Influence <i>Cryptosporidium parvum</i> Infection in Intestinal Epithelial Cells. <i>MBio</i> , 2020, 11, .	1.8	19
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1735	A Novel NADP(H)-Dependent 7alpha-HSDH: Discovery and Construction of Substrate Selectivity Mutant by C-Terminal Truncation. <i>Catalysts</i> , 2022, 12, 781.	1.6	2
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1744	The Effect of Lithocholic Acid on the Gut-Liver Axis. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	10
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1760	Therapeutic Potential of Human Microbiome-Based Short-Chain Fatty Acids and Bile Acids in Liver Disease. <i>Livers</i> , 2022, 2, 139-145.	0.8	6
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1775	Coupling an Artificial Receptor with Macrophage Membrane for Targeted and Synergistic Treatment of Cholestasis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
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1781	Omega-3 Polyunsaturated Fatty Acids, Gut Microbiota, Microbial Metabolites, and Risk of Colorectal Adenomas. <i>Cancers</i> , 2022, 14, 4443.	1.7	1
1782	The gut microbiotaâ€“bile acid axis: A potential therapeutic target for liver fibrosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	11
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1785	Regulation of gut microbiota-bile acids axis by probiotics in inflammatory bowel disease. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	5
1786	A Novel Gene Alignment in <i>Dorea</i> sp. AM58-8 Produces 7-Dehydroxy-3Î² Bile Acids from Primary Bile Acids. <i>Biochemistry</i> , 2022, 61, 2870-2878.	1.2	4
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1792	Secondary bile acids mediate high-fat diet-induced upregulation of R-spondin 3 and intestinal epithelial proliferation. <i>JCI Insight</i> , 2022, 7, .	2.3	7
1793	Nuciferine Protects Against High-Fat Diet-Induced Hepatic Steatosis via Modulation of Gut Microbiota and Bile Acid Metabolism in Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 12014-12028.	2.4	27
1794	Advancing human gut microbiota research by considering gut transit time. <i>Gut</i> , 2023, 72, 180-191.	6.1	66
1795	c-di-AMP signaling is required for bile salt resistance, osmotolerance, and long-term host colonization by <i>Clostridioides difficile</i> . <i>Science Signaling</i> , 2022, 15, .	1.6	15
1796	Gut microbiome and microbial metabolites in NAFLD and after bariatric surgery: Correlation and causality. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	16
1797	Effects of long-term simulated microgravity on liver metabolism in rhesus macaques. <i>FASEB Journal</i> , 2022, 36, .	0.2	7
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1799	Myeloid-derived suppressor cells prevent disruption of the gut barrier, preserve microbiota composition, and potentiate immunoregulatory pathways in a rat model of experimental autoimmune encephalomyelitis. <i>Gut Microbes</i> , 2022, 14, .	4.3	6
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1862	<i>Bacteroides vulgatus</i> Ameliorates Lipid Metabolic Disorders and Modulates Gut Microbial Composition in Hyperlipidemic Rats. <i>Microbiology Spectrum</i> , 2023, 11, .	1.2	14
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1868	Biological tuners to reshape the bile acid pool for therapeutic purposes in non-alcoholic fatty liver disease. <i>Clinical Science</i> , 2023, 137, 65-85.	1.8	4
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1899	Development of the Anaerobic Microbiome in the Infant Gut. <i>Pediatric Infectious Disease Journal</i> , 0, Publish Ahead of Print, .	1.1	0
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1905	Metabolomics analysis reveals serum biomarkers in patients with diabetic sarcopenia. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	2
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1922	State of the art in research on the gut-liver and gut-brain axis in poultry. <i>Journal of Animal Science and Biotechnology</i> , 2023, 14, .	2.1	3
1923	Drug-gut Microbiome Interaction in Atherosclerosis Therapeutics. <i>Current Drug Metabolism</i> , 2023, 24, 482-492.	0.7	2
1924	Probiotics Influence Gut Microbiota and Tumor Immune Microenvironment to Enhance Anti-Tumor Efficacy of Doxorubicin. <i>Probiotics and Antimicrobial Proteins</i> , 0, , .	1.9	2
1925	Emerging Roles of Gut Microbial Modulation of Bile Acid Composition in the Etiology of Cardiovascular Diseases. <i>Nutrients</i> , 2023, 15, 1850.	1.7	6
1926	Bile acid alterations associated with indolent course of inflammatory bowel disease. <i>Scandinavian Journal of Gastroenterology</i> , 2023, 58, 988-997.	0.6	1
1927	Ameliorating effect of probiotic on nonalcoholic fatty liver disease and lipolytic gene expression in rabbits. <i>Scientific Reports</i> , 2023, 13, .	1.6	3
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1929	Microbiota-gut-brain axis and related therapeutics in Alzheimer's disease: prospects for multitherapy and inflammation control. <i>Reviews in the Neurosciences</i> , 2023, 34, 695-718.	1.4	1
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