

1. A health-promoting role of exclusive breastfeeding on infants_Liu 2023

[Frontiers | A health-promoting role of exclusive breastfeeding on infants through restoring delivery mode-induced gut microbiota perturbations \(frontiersin.org\)](#)

2. Aberrant gut microbiota composition at the onset of type I diabetes_de Goffau 2014

[Aberrant gut microbiota composition at the onset of type 1 diabetes in young children - PubMed \(nih.gov\)](#)

3. Abnormal vaginal microbiota may be associated with poor reproductive outcomes_Haahr 2016

[Abnormal vaginal microbiota may be associated with poor reproductive outcomes: a prospective study in IVF patients - PubMed \(nih.gov\)](#)

4. Age related changes in the gut microbiota_Odamaki 2016

[Age-related changes in gut microbiota composition from newborn to centenarian: a cross-sectional study | BMC Microbiology | Full Text \(biomedcentral.com\)](#)

5. An opportunistic pathogen isolated from the gut of an obese human causes_Fel 2013

[An opportunistic pathogen isolated from the gut of an obese human causes obesity in germfree mice - PubMed \(nih.gov\)](#)

6. An overview on the interplay between nutraceuticals and gut microbiome_Carinean 2018

[An overview on the interplay between nutraceuticals and gut microbiota - PubMed \(nih.gov\)](#)

7. Analyses of Intestinal Microbiota_Hiergeist 2015

[Analyses of Intestinal Microbiota: Culture versus Sequencing - PubMed \(nih.gov\)](#)

8. Artificial sweeteners negatively regulate pathogenic characteristics_Shil 2021

[Artificial Sweeteners Negatively Regulate Pathogenic Characteristics of Two Model Gut Bacteria, E. coli and E. faecalis - PubMed \(nih.gov\)](#)

9. Association of early exposure of probiotics and islet cell autoimmunity_Uusitalo 2016

[Association of Early Exposure of Probiotics and Islet Autoimmunity in the TEDDY Study - PubMed \(nih.gov\)](#)

10. Bacteria for treatment microbiome in bladder cancer_Min 2022

[Bacteria for Treatment: Microbiome in Bladder Cancer - PubMed \(nih.gov\)](#)

11. Bacterial culture through selective and non-selective conditions_Bonnet 2020

[Bacterial culture through selective and non-selective conditions: the evolution of culture media in clinical microbiology - PubMed \(nih.gov\)](#)

12. Capturing the diversity of the human gut microbiota_Lau 2017

[Capturing the diversity of the human gut microbiota through culture-enriched molecular profiling - PubMed \(nih.gov\)](#)

13. Challenges in exploring and manipulating the human skin microbiome_Boxberger 2021

[Challenges in exploring and manipulating the human skin microbiome - PubMed \(nih.gov\)](#)

14. Changes in Bowel Microbiota Induced by_Young_2012

[Changes in Bowel Microbiota Induced by Feeding Weanlings Resistant Starch Stimulate Transcriptomic and Physiological Responses - PMC \(nih.gov\)](#)

15. Characterization of the genitourinary microbiome_Qin 2021

[Characterization of the Genitourinary Microbiome of 1,165 Middle-Aged and Elderly Healthy Individuals - PubMed \(nih.gov\)](#)

16. Citizen science charts_Wills 2018

[Citizen science charts two major “stomatotypes” in the oral microbiome of adolescents and reveals links with habits and drinking water composition \(biomedcentral.com\)](#)

17. Compartmentalizing intestinal epithelial cell tol like receptors_Yu 2015

[Compartmentalizing intestinal epithelial cell toll-like receptors for immune surveillance - PubMed \(nih.gov\)](#)

18. Components of Human Breastmilk_Kim 2020

[Components of human breast milk: from macronutrient to microbiome and microRNA - PubMed \(nih.gov\)](#)

19. Culture of previously uncultured members of the human gut microbiota_Lagier 2016

[Culture of previously uncultured members of the human gut microbiota by culturomics - PubMed \(nih.gov\)](#)

20. Current understanding of the human microbiome_Gilbert 2018

[Current understanding of the human microbiome - PubMed \(nih.gov\)](#)

21. Detailed mapping of bifidobacterium_Feehily 2022

[Detailed mapping of Bifidobacterium strain transmission from mother to infant via a dual culture-based and metagenomic approach - PubMed \(nih.gov\)](#)

22. Disinfection exhibits systematic impacts on the drinking water microbiome_Dai 2020

[Disinfection exhibits systematic impacts on the drinking water microbiome - PubMed \(nih.gov\)](#)

23. Diversity_in_gut_bacterial_community_of_Nakayama 2015

[Diversity in gut bacterial community of school-age children in Asia - PubMed \(nih.gov\)](#)

24. Effects of high fat diet during childhood on precocious puberty_Bo 2022

[Effects of High-Fat Diet During Childhood on Precocious Puberty and Gut Microbiota in Mice - PubMed \(nih.gov\)](#)

25. Exploiting the oral microbiome to prevent tooth decay_Baker 2019

[Frontiers | Exploiting the Oral Microbiome to Prevent Tooth Decay: Has Evolution Already Provided the Best Tools? \(frontiersin.org\)](#)

26. Extent of diabetic nephropathy reversal_Tripathi 2020

[Extent of Diabetic Nephropathy Reversal in Type 2 Diabetes Mellitus Patients by following the Freedom from Diabetes Protocol | Indian Journal of Public Health Research & Development \(medicopublication.com\)](#)

27. Fasting alters the gut microbiome reducing blood pressure and body weight in metabolic syndrome patients_Maifeld 2021

[Fasting alters the gut microbiome reducing blood pressure and body weight in metabolic syndrome patients - PubMed \(nih.gov\)](#)

28. Fecal Microbiota Composition of Breast_Chapkin_2015

[Fecal microbiota composition of breast-fed infants is correlated with human milk oligosaccharides consumed - PubMed \(nih.gov\)](#)

29. Fecal microbiota transfer between young and aged mice reverses hallmarks_Parker 2022

[Fecal microbiota transfer between young and aged mice reverses hallmarks of the aging gut, eye, and brain - PubMed \(nih.gov\)](#)

30. Fermented foods health and the gut microbiome_Leeuwendaal 2022

[Fermented Foods, Health and the Gut Microbiome - PubMed \(nih.gov\)](#)

31. Functional microbes and their incorporation into foods and food supplements_Puntillo 2022

[Functional Microbes and Their Incorporation into Foods and Food Supplements: Probiotics and Postbiotics - PubMed \(nih.gov\)](#)

32. Fungi of the human gut microbiome_Perez 2021

[Fungi of the human gut microbiota: Roles and significance - PubMed \(nih.gov\)](#)

33. Gut and genital tract microbiomes dysbiosis and link to gynecological disorders_Elkafas 2022

[Gut and genital tract microbiomes: Dysbiosis and link to gynecological disorders - PubMed \(nih.gov\)](#)

34. Gut dysbiosis impairs hippocampal plasticity and behaviors by remodeling serum metabolome_Liu 2022

[Gut dysbiosis impairs hippocampal plasticity and behaviors by remodeling serum metabolome - PubMed \(nih.gov\)](#)

35. Gut microbiome and metabolites, the future direction of diagnosis and_Cao 2022

[Gut microbiome and metabolites, the future direction of diagnosis and treatment of atherosclerosis? - PubMed \(nih.gov\)](#)

36. Gut microbiome pattern reflects healthy aging and predicts survival_Wilmanski 2021

[Gut microbiome pattern reflects healthy ageing and predicts survival in humans - PubMed \(nih.gov\)](#)

37. Gut microbiome the cornerstone of life and health_Ling 2022

[Gut Microbiome: The Cornerstone of Life and Health \(hindawi.com\)](#)

38. Gut Microbiota Differs in composition and functionality between children with type 1 diabetes_Leiva_Gea 2018

[Gut Microbiota Differs in Composition and Functionality Between Children With Type 1 Diabetes and MODY2 and Healthy Control Subjects: A Case-Control Study - PubMed \(nih.gov\)](#)

39. Gut microbiota dysbiosis contributes to the development of hypertension_Li 2017

[Gut microbiota dysbiosis contributes to the development of hypertension - PubMed \(nih.gov\)](#)

40. Gut microbiota functions_Rowland 2017

[Gut microbiota functions: metabolism of nutrients and other food components - PubMed \(nih.gov\)](#)

41. Gut microbiota in children with type 1 diabetes differs from that in healthy children a case-control study_Murri 2013

[Gut microbiota in children with type 1 diabetes differs from that in healthy children: a case-control study - PubMed \(nih.gov\)](#)

42. Gut microbiota in patients with Alzheimer's disease spectrum asystematic review_Hung 2021

[Gut microbiota in patients with Alzheimer's disease spectrum: a systematic review and meta-analysis - PubMed \(nih.gov\)](#)

43. Gut microbiota targeted diets modulate human immune status_Wastyk 2021

[Gut-microbiota-targeted diets modulate human immune status - PubMed \(nih.gov\)](#)

44. Gut_Reactions_Breaking_Down_Xenobiotic-Microbiome_

[Gut Reactions: Breaking Down Xenobiotic-Microbiome Interactions - PubMed \(nih.gov\)](#)

45. Harrison's Principles of Internal Medicine, Twentieth Edition (Vol.1 & Vol.2) (PDFDrive.com)

[Harrison's Internal Medicine 2022, 21th Edition Vol 1 & Vol 2 : T R harrison joseph loscalzo : Free Download, Borrow, and Streaming : Internet Archive](#)

46. HGP_Timeline

[Human Genome Project Timeline](#)

47. HiFi metagenomic sequencing_Kim 2022

[HiFi metagenomic sequencing enables assembly of accurate and complete genomes from human gut microbiota - PubMed \(nih.gov\)](#)

48. Homeostasis of the gut barrier and potential biomarkers_Wells 2015

[Homeostasis of the gut barrier and potential biomarkers - PubMed \(nih.gov\)](#)

49. Human milk a source of life_Jeurink 2012

[\(PDF\) Human milk: A source of more life than we imagine \(researchgate.net\)](#)

50. Human skin microbiome impact of intrinsic and extrinsic_Skowron 2021

[Human Skin Microbiome: Impact of Intrinsic and Extrinsic Factors on Skin Microbiota - PubMed \(nih.gov\)](#)

51. In vitro fermentation of potential prebiotics_Maccaferi_2012

[In vitro fermentation of potential prebiotic flours from natural sources: impact on the human colonic microbiota and metabolome - PubMed \(nih.gov\)](#)

52. Interconnections between the Oral and Gut Microbiomes_Khor 2021

[Interconnections Between the Oral and Gut Microbiomes: Reversal of Microbial Dysbiosis and the Balance Between Systemic Health and Disease - PubMed \(nih.gov\)](#)

53. LogMPIE_pan_India_profiling_of_the_human

[LogMPIE, pan-India profiling of the human gut microbiome using 16S rRNA sequencing - PubMed \(nih.gov\)](#)

54. Microbiome and PCOS State of Art and Future Aspects_Giamaolino 2021

[Microbiome and PCOS: State-of-Art and Future Aspects - PubMed \(nih.gov\)](#)

55. Microbiome First Approaches to Rescue Public Health and Reduce Human Suffering_Dietert 2021

[Microbiome First Approaches to Rescue Public Health and Reduce Human Suffering - PubMed \(nih.gov\)](#)

56. Microbiomes Associated With Foods From Plant and Animal Sources_Jarvis 2018

[Microbiomes Associated With Foods From Plant and Animal Sources - PubMed \(nih.gov\)](#)

57. Microbiota and Human Reproduction the case of female infertility_Tomaiolo 2020

[Microbiota and Human Reproduction: The Case of Female Infertility - PubMed \(nih.gov\)](#)

58. Microbiota in vaginal health_Kalia 2020

[Microbiota in vaginal health and pathogenesis of recurrent vulvovaginal infections: a critical review - PubMed \(nih.gov\)](#)

59. Modulation of cancer immunotherapy efficacy_Huo 2019

[Modulation of cancer immunotherapy efficacy by gut microbiota - PubMed \(nih.gov\)](#)

60. Oral Microbiome and health_Sharma 2018

[Oral microbiome and health - PubMed \(nih.gov\)](#)

61. Oral Microbiome Geography_Welch 2020

[Oral Microbiome Geography: Micron-Scale Habitat and Niche - PubMed \(nih.gov\)](#)

62. Oral microbiome unveiling the fundamentals_Deo 2019

[Oral microbiome: Unveiling the fundamentals - PubMed \(nih.gov\)](#)

63. Oral microbiota in human systemic diseases_Peng 2022

[Oral microbiota in human systematic diseases - PubMed \(nih.gov\)](#)

64. Periodontitis from microbial immune subversion_Hajishengallis 2015

[Periodontitis: from microbial immune subversion to systemic inflammation - PubMed \(nih.gov\)](#)

65. Precocious puberty and microbiota the role of sex hormones gut microbiome axis_Calcaterra 2022

[Precocious puberty and microbiota: The role of the sex hormone-gut microbiome axis - PubMed \(nih.gov\)](#)

66. Probiotics for the prevention of Clostridium difficile-associated diarrhea in adults and children_Goldenberg 2017

[Probiotics for the prevention of Clostridium difficile-associated diarrhea in adults and children - PubMed \(nih.gov\)](#)

67. Profiling the urinary microbiome in men with positive and negative biopsies_Shreshtha 2018

[Profiling the Urinary Microbiome in Men with Positive versus Negative Biopsies for Prostate Cancer - PubMed \(nih.gov\)](#)

68. Progress in oral microbiome related to ora and systemic diseases_Lee 2021

[Progress in Oral Microbiome Related to Oral and Systemic Diseases: An Update - PubMed \(nih.gov\)](#)

69. Resistant starches types 2 and 4 have differential effects_Martinez 2023

[Resistant starches types 2 and 4 have differential effects on the composition of the fecal microbiota in human subjects - PubMed \(nih.gov\)](#)

70. Reversal of Metabolic Syndrome with plant based diet_Tripathi 2020

[\[PDF\] REVERSAL OF METABOLIC SYNDROME WITH PLANT BASED DIET AND EXERCISE | Semantic Scholar](#)

71. Role of gut microbiota in the development of insulin resistance_He 2020

[Role of gut microbiota in the development of insulin resistance and the mechanism underlying polycystic ovary syndrome: a review - PubMed \(nih.gov\)](#)

72. Role of mucus layers in gut infection and inflammation_Hansson 2012

[Role of mucus layers in gut infection and inflammation - PubMed \(nih.gov\)](#)

73. Role of the Gut Microbiome in the Development of Atherosclerotic Cardiovascular Disease_Samarraie 2023

[Role of the Gut Microbiome in the Development of Atherosclerotic Cardiovascular Disease - PubMed \(nih.gov\)](#)

74. Skin microbiota host interactions_Chen 2018

[Skin microbiota-host interactions - PubMed \(nih.gov\)](#)

75. State of the Art in the culture of the Human Microbiota_Alou 2021

[State of the Art in the Culture of the Human Microbiota: New Interests and Strategies - PubMed \(nih.gov\)](#)

76. The dual role of nod like receptors in mucosal innate immunity_Corridoni 2014

[The dual role of nod-like receptors in mucosal innate immunity and chronic intestinal inflammation - PubMed \(nih.gov\)](#)

77. The human microbiome in evolution_Davenport 2017

[The human microbiome in evolution | BMC Biology | Full Text \(biomedcentral.com\)](#)

78. The Human Microbiota and Microbiome_Edited by Julian Marchesi

[The Human Microbiota and Microbiome - Google Books](#)

79. The human virome assembly_Liang 2021

[The human virome: assembly, composition and host interactions - PubMed \(nih.gov\)](#)

80. The importance of airway and lung microbiome_Cilloniz_2020

[The importance of airway and lung microbiome in the critically ill - PubMed \(nih.gov\)](#)

81. The infant microbiome implications for infant health_Yang 2016

[The Infant Microbiome: Implications for Infant Health and Neurocognitive Development - PubMed \(nih.gov\)](#)

82. The intestinal microbiome and estrogen receptor positive female breast cancer_Kwa 2016

[The Intestinal Microbiome and Estrogen Receptor-Positive Female Breast Cancer - PubMed \(nih.gov\)](#)

83. The lung microbiome during health and disease_Yagi 2021

[The Lung Microbiome during Health and Disease - PubMed \(nih.gov\)](#)

84. The lung microbiome immunity and pathogenesis_ODwyer 2016

[The Lung Microbiome, Immunity, and the Pathogenesis of Chronic Lung Disease - PubMed \(nih.gov\)](#)

85. The lung microbiome progress and promise_Whiteside 2021

[The lung microbiome: progress and promise - PubMed \(nih.gov\)](#)

86. The maternal infant microbiome_Dunn 2017

[The Maternal Infant Microbiome: Considerations for Labor and Birth - PubMed \(nih.gov\)](#)

87. The onco biome in gastroenteric and genitourinary cancers_DAntonio 2022

[The Oncobiome in Gastroenteric and Genitourinary Cancers - PubMed \(nih.gov\)](#)

88. The potential of the gut microbiome for identifying Alzheimer's disease diagnostic biomarkers and future therapies_Zhan 2023

[The potential of the gut microbiome for identifying Alzheimer's disease diagnostic biomarkers and future therapies - PubMed \(nih.gov\)](#)

89. The role of gut microbiome in immune modulation os metastatic renal cell carcinoma_Deluce 2022

[The role of gut microbiome in immune modulation in metastatic renal cell carcinoma - PubMed \(nih.gov\)](#)

90. The role of pattern recognition receptors in intestinal inflammation_Fukuta 2013

[The role of pattern recognition receptors in intestinal inflammation - PubMed \(nih.gov\)](#)

91. The sampling strategy of oral microbiome Lu_2022

onlinelibrary.wiley.com/doi/10.1002/imt2.23

92. The viruses of the gut microbiome_Lecuit 2017

[The Viruses of the Gut Microbiota - ScienceDirect](#)

93. Type II Diabetes and the Microbiome_Barlow and Mathur 2022

[Type 2 Diabetes and the Microbiome - PMC \(nih.gov\)](#)

94. Unlocking the potential of the human microbiome for identifying disease_Hajjo 2022

[Unlocking the Potential of the Human Microbiome for Identifying Disease Diagnostic Biomarkers - PubMed \(nih.gov\)](#)

95. Unraveling the human salivary microbiome diversity in the Indian populations_Sarkar 2017

[Unraveling the human salivary microbiome diversity in Indian populations - PubMed \(nih.gov\)](#)

96. Western Indian Rural Gut microbiome in extreme Prakriti types_Chauhan 2018

[Western Indian Rural Gut Microbial Diversity in Extreme Prakriti Endo-Phenotypes Reveals Signature Microbes - PubMed \(nih.gov\)](#)