

Maturation of the infant microbiome community structure at different body sites and in relation to mode of delivery

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The shape of the microbiome in early life. <i>Nature Medicine</i> , 2017, 23, 274-275.	15.2	13
2	Getting organized early in life. <i>Nature Reviews Microbiology</i> , 2017, 15, 135-135.	13.6	2
3	Cleaning up the hygiene hypothesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 1433-1436.	3.3	78
4	The importance of appropriate initial bacterial colonization of the intestine in newborn, child, and adult health. <i>Pediatric Research</i> , 2017, 82, 387-395.	1.1	120
5	Role of microbes in maternal and child health – Friends or foes?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017, 96, 517-518.	1.3	0
6	The shrinking human gut microbiome. <i>Current Opinion in Microbiology</i> , 2017, 38, 30-35.	2.3	47
7	Transmission of the gut microbiota: spreading of health. <i>Nature Reviews Microbiology</i> , 2017, 15, 531-543.	13.6	150
8	Influences of environmental bacteria and their metabolites on allergies, asthma, and host microbiota. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1859-1867.	2.7	64
9	Comparison of the fecal bacterial microbiota of healthy and diarrheic foals at two and four weeks of life. <i>BMC Veterinary Research</i> , 2017, 13, 144.	0.7	41
10	Does the maternal vaginal microbiota play a role in seeding the microbiota of neonatal gut and nose?. <i>Beneficial Microbes</i> , 2017, 8, 763-778.	1.0	49
11	Household triclosan and triclocarban effects on the infant and maternal microbiome. <i>EMBO Molecular Medicine</i> , 2017, 9, 1732-1741.	3.3	76
12	Do bacteria shape our development? Crosstalk between intestinal microbiota and HPA axis. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 458-471.	2.9	144
13	The Intestinal Microbiome and Childhood Obesity. <i>Current Pediatrics Reports</i> , 2017, 5, 150-155.	1.7	2
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15	Randomized controlled trial on the impact of early-life intervention with bifidobacteria on the healthy infant fecal microbiota and metabolome. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1274-1286.	2.2	124
16	The mother-offspring dyad: microbial transmission, immune interactions and allergy development. <i>Journal of Internal Medicine</i> , 2017, 282, 484-495.	2.7	64
17	The effect of fiber and prebiotics on children's gastrointestinal disorders and microbiome. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017, 11, 1031-1045.	1.4	54
18	Development of Microbiota in Infants and its Role in Maturation of Gut Mucosa and Immune System. <i>Archives of Medical Research</i> , 2017, 48, 666-680.	1.5	54

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20	Fatty acid composition and phospholipid types used in infant formulas modifies the establishment of human gut bacteria in germ-free mice. <i>Scientific Reports</i> , 2017, 7, 3975.	1.6	69
21	Development of allergic immunity in early life. <i>Immunological Reviews</i> , 2017, 278, 101-115.	2.8	20
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28	Obesity and Asthma: A Missing Link. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1490.	1.8	47
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31	Codevelopment of Microbiota and Innate Immunity and the Risk for Group B Streptococcal Disease. <i>Frontiers in Immunology</i> , 2017, 8, 1497.	2.2	27
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36	Sudden Infant Death Syndrome, Infection, Prone Sleep Position, and Vagal Neuroimmunology. <i>Frontiers in Pediatrics</i> , 2017, 5, 223.	0.9	7

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37	Feasibility of Metatranscriptome Analysis from Infant Gut Microbiota: Adaptation to Solid Foods Results in Increased Activity of Firmicutes at Six Months. <i>International Journal of Microbiology</i> , 2017, 2017, 1-9.	0.9	11
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39	Comprehensive benchmarking and ensemble approaches for metagenomic classifiers. <i>Genome Biology</i> , 2017, 18, 182.	3.8	260
40	Impact of delivery mode on the colostrum microbiota composition. <i>BMC Microbiology</i> , 2017, 17, 205.	1.3	95
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52	The Microbiome in Neurodegenerative Disease. <i>Current Geriatrics Reports</i> , 2018, 7, 81-91.	1.1	7
53	Delayed gut microbiota development in high-risk for asthma infants is temporarily modifiable by <i>Lactobacillus</i> supplementation. <i>Nature Communications</i> , 2018, 9, 707.	5.8	158
54	Initial meconium microbiome in Chinese neonates delivered naturally or by cesarean section. <i>Scientific Reports</i> , 2018, 8, 3255.	1.6	70

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84	Microbial Community Dynamics in Mother's Milk and Infant's Mouth and Gut in Moderately Preterm Infants. <i>Frontiers in Microbiology</i> , 2018, 9, 2512.	1.5	62
85	The Microbiome and Preterm Birth: A Change in Paradigm with Profound Implications for Pathophysiologic Concepts and Novel Therapeutic Strategies. <i>BioMed Research International</i> , 2018, 2018, 1-12.	0.9	55
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157	Microbiota and Neurodevelopmental Trajectories: Role of Maternal and Early-Life Nutrition. <i>Annals of Nutrition and Metabolism</i> , 2019, 74, 16-27.	1.0	47
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