

# Jennifer C Stearns

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6512743/publications.pdf>

Version: 2024-02-01

19  
papers

1,970  
citations

567281

15  
h-index

839539

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

3417  
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of Multimillion-Sequence 16S rRNA Gene Libraries from Complex Microbial Communities by Assembling Paired-End Illumina Reads. <i>Applied and Environmental Microbiology</i> , 2011, 77, 3846-3852.	3.1	697
2	Probiotic supplementation can positively affect anxiety and depressive symptoms: a systematic review of randomized controlled trials. <i>Nutrition Research</i> , 2016, 36, 889-898.	2.9	204
3	Culture and molecular-based profiles show shifts in bacterial communities of the upper respiratory tract that occur with age. <i>ISME Journal</i> , 2015, 9, 1246-1259.	9.8	165
4	The Loss of Topography in the Microbial Communities of the Upper Respiratory Tract in the Elderly. <i>Annals of the American Thoracic Society</i> , 2014, 11, 513-521.	3.2	163
5	Development of the Microbiota and Associations With Birth Mode, Diet, and Atopic Disorders in a Longitudinal Analysis of Stool Samples, Collected From Infancy Through Early Childhood. <i>Gastroenterology</i> , 2020, 158, 1584-1596.	1.3	159
6	Muramyl Dipeptide-Based Postbiotics Mitigate Obesity-Induced Insulin Resistance via IRF4. <i>Cell Metabolism</i> , 2017, 25, 1063-1074.e3.	16.2	149
7	Intrapartum antibiotics for GBS prophylaxis alter colonization patterns in the early infant gut microbiome of low risk infants. <i>Scientific Reports</i> , 2017, 7, 16527.	3.3	99
8	Ethnic and diet-related differences in the healthy infant microbiome. <i>Genome Medicine</i> , 2017, 9, 32.	8.2	93
9	Long term but not short term exposure to obesity related microbiota promotes host insulin resistance. <i>Nature Communications</i> , 2018, 9, 4681.	12.8	54
10	Association of high-risk sexual behaviour with diversity of the vaginal microbiota and abundance of <i>Lactobacillus</i> . <i>PLoS ONE</i> , 2017, 12, e0187612.	2.5	38
11	Association of gut microbiome with fasting triglycerides, fasting insulin and obesity status in Mexican children. <i>Pediatric Obesity</i> , 2021, 16, e12748.	2.8	37
12	Medroxyprogesterone acetate alters the vaginal microbiota and microenvironment in a Kenyan sex worker cohort and is also associated with increased susceptibility to HIV-1 in humanized mice. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	2.4	28
13	Infants'™ First Solid Foods: Impact on Gut Microbiota Development in Two Intercontinental Cohorts. <i>Nutrients</i> , 2021, 13, 2639.	4.1	22
14	A comparison of intestinal microbiota in a population of low-risk infants exposed and not exposed to intrapartum antibiotics: The Baby & Microbiota of the Intestine cohort study protocol. <i>BMC Pediatrics</i> , 2016, 16, 183.	1.7	21
15	Persistence of Suspected Probiotic Organisms in Preterm Infant Gut Microbiota Weeks After Probiotic Supplementation in the NICU. <i>Frontiers in Microbiology</i> , 2020, 11, 574137.	3.5	20
16	Investigating colonization patterns of the infant gut microbiome during the introduction of solid food and weaning from breastmilk: A cohort study protocol. <i>PLoS ONE</i> , 2021, 16, e0248924.	2.5	12
17	Sources of Variation in Food-Related Metabolites during Pregnancy. <i>Nutrients</i> , 2022, 14, 2503.	4.1	7
18	Culture and Molecular Profiling of the Respiratory Tract Microbiota. <i>Methods in Molecular Biology</i> , 2018, 1849, 49-61.	0.9	2

#	ARTICLE	IF	CITATIONS
19	Role of Oral Microbiota Biofilms in Recurrent Tonsillitis and Sleep-Disordered Breathing in Children. FASEB Journal, 2022, 36, .	0.5	0