Ryan M Pace

List of Publications by Year in descending order

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RVAN M PACE

#	Article	IF	CITATIONS
1	Best Practices for Human Milk Collection for COVID-19 Research. Breastfeeding Medicine, 2021, 16, 29-38.	1.7	23
2	Characterization of SARS-CoV-2 RNA, Antibodies, and Neutralizing Capacity in Milk Produced by Women with COVID-19. MBio, 2021, 12, .	4.1	208
3	Variation in Human Milk Composition Is Related to Differences in Milk and Infant Fecal Microbial Communities. Microorganisms, 2021, 9, 1153.	3.6	34
4	Breastfeeding Beyond 12 Months: Is There Evidence for Health Impacts?. Annual Review of Nutrition, 2021, 41, 283-308.	10.1	9
5	Complex species and strain ecology of the vaginal microbiome from pregnancy to postpartum and association with preterm birth. Med, 2021, 2, 1027-1049.e7.	4.4	29
6	Milk From Women Diagnosed With COVID-19 Does Not Contain SARS-CoV-2 RNA but Has Persistent Levels of SARS-CoV-2-Specific IgA Antibodies. Frontiers in Immunology, 2021, 12, 801797.	4.8	17
7	695: Maternal microbial conventionalization alters type I interferon signaling in mice. American Journal of Obstetrics and Gynecology, 2020, 222, S439-S440.	1.3	2
8	Maternal diet alters human milk oligosaccharide composition with implications for the milk metagenome. Scientific Reports, 2020, 10, 22092.	3.3	81
9	SARS oVâ€ 2 and human milk: What is the evidence?. Maternal and Child Nutrition, 2020, 16, e13032.	3.0	112
10	Population-Based Estimation of the Preterm Birth Rate in Lilongwe, Malawi: Making Every Birth Count. AJP Reports, 2020, 10, e78-e86.	0.7	7
11	945: Maternal microbial conventionalization fails to normalize Zika Virus transmission compared to conventional mouse. American Journal of Obstetrics and Gynecology, 2020, 222, S586.	1.3	0
12	Differences in the Concentration and Composition of Human Milk Components Are Related to Variation in Milk and Infant Fecal Microbiomes. Current Developments in Nutrition, 2020, 4, nzaa054_128.	0.3	0
13	Altered microRNA expression during Impaired Glucose Tolerance and High-fat Diet Feeding. Experimental and Clinical Endocrinology and Diabetes, 2019, 127, 524-532.	1.2	3
14	Visualization of microbes by 16S in situ hybridization in term and preterm placentas without intraamniotic infection. American Journal of Obstetrics and Gynecology, 2019, 221, 146.e1-146.e23.	1.3	96
15	941: Composition of the breast milk microbiome is influenced by the method of 16S-amplicon sequencing used. American Journal of Obstetrics and Gynecology, 2019, 220, S607-S608.	1.3	3
16	Population-Based Estimation of Dental Caries and Periodontal Disease Rates of Gravid and Recently Postpartum Women in Lilongwe, Malawi. AJP Reports, 2019, 09, e268-e274.	0.7	1
17	654: Vaginal ecology of the pathobiont Group B Streptococcus (S. agalactiae) in the perinatal period. American Journal of Obstetrics and Gynecology, 2019, 220, S434.	1.3	0
18	940: Comparison of placenta with DNA extraction controls provides evidence for distinct microbiota in placenta samples. American Journal of Obstetrics and Gynecology, 2019, 220, S606-S607.	1.3	4

RYAN M PACE

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19	The development and ecology of the Japanese macaque gut microbiome from weaning to early adolescence in association with diet. American Journal of Primatology, 2019, 81, e22980.	1.7	14
20	14: Relationship between human mtDNA variants, vaginal microbial species and strains, and frequency of preterm birth. American Journal of Obstetrics and Gynecology, 2019, 220, S12-S13.	1.3	0
21	16: Impact of severe stress after a major natural disaster on perinatal outcomes. American Journal of Obstetrics and Gynecology, 2019, 220, S13-S14.	1.3	1
22	39: Amniotic fluid contains detectable microbial DNA that significantly differs from appropriate contamination controls. American Journal of Obstetrics and Gynecology, 2019, 220, S30-S31.	1.3	3
23	477: Microbial strain ecology of the vaginal microbiome in pregnancy and at postpartum. American Journal of Obstetrics and Gynecology, 2019, 220, S318-S319.	1.3	1
24	635: Increase in maternal and neonatal infections following Hurricane Harvey. American Journal of Obstetrics and Gynecology, 2019, 220, S420-S421.	1.3	0
25	707: Effect of hurricane harvey on perinatal outcomes. American Journal of Obstetrics and Gynecology, 2019, 220, S466-S467.	1.3	0
26	1024: Ecology and diversity of the vaginal microbiome in pregnancy and postpartum. American Journal of Obstetrics and Gynecology, 2019, 220, S657-S658.	1.3	1
27	Peripartum Outcomes Before and After Hurricane Harvey. Obstetrics and Gynecology, 2019, 134, 1005-1016.	2.4	21
28	29: Exposure to a high fat diet is associated with persistent alterations in behavior and the gut microbiome in juvenile offspring primates. American Journal of Obstetrics and Gynecology, 2018, 218, S22-S23.	1.3	0
29	852: Longitudinal metagenomic survey of vaginal Group B Strep (GBS) status and microbial community structure suggests transient culture sensitivity. American Journal of Obstetrics and Gynecology, 2018, 218, S508-S509.	1.3	1
30	The microbiome in preterm birth. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 52, 103-113.	2.8	63
31	115: Contribution of the fetal microbiome to the taxonomic diversity and functionality of the postnatal gut microbiome in a non-human primate (NHP) model. American Journal of Obstetrics and Gynecology, 2018, 218, S82-S83.	1.3	5
32	113: Taxonomic changes of placental microbes with bacterial-metabolized ursodeoxycholic acid treatment in IHCP is indicative of a functional placental microbiome. American Journal of Obstetrics and Gynecology, 2018, 218, S81.	1.3	4
33	Modulations in the offspring gut microbiome are refractory to postnatal synbiotic supplementation among juvenile primates. BMC Microbiology, 2018, 18, 28.	3.3	19
34	677: Integration of multiple â€~omic datasets from a nested prospective observational study reveals linkage between the gut microbiome and metabolites in association with spontaneous preterm birth (sPTB). American Journal of Obstetrics and Gynecology, 2018, 218, S407-S408.	1.3	0
35	123: Novel host genomic variants associated with resistance to high fat diet (HFD) induced obesity in a primate model alter their gut microbiome. American Journal of Obstetrics and Gynecology, 2017, 216, S86-S87.	1.3	0
36	124: Genomic variants associated with resistance to high fat diet induced obesity in a primate model. American Journal of Obstetrics and Gynecology, 2017, 216, S87.	1.3	0

RYAN M PACE

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37	Composition and genomic organization of arthropod Hox clusters. EvoDevo, 2016, 7, 11.	3.2	47
38	<i>Wnt</i> repertoire and developmental expression patterns in the crustacean <i>Thamnocephalus platyurus</i> . Evolution & Development, 2016, 18, 324-341.	2.0	14
39	Evidence for the plasticity of arthropod signal transduction pathways. Development Genes and Evolution, 2014, 224, 209-222.	0.9	8
40	The genome of Tetranychus urticae reveals herbivorous pest adaptations. Nature, 2011, 479, 487-492.	27.8	897