

# Kathleen M Antony, Msci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8874457/publications.pdf>

Version: 2024-02-01

58  
papers

3,867  
citations

567144

15  
h-index

206029

48  
g-index

61  
all docs

61  
docs citations

61  
times ranked

5993  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Placenta Harbors a Unique Microbiome. <i>Science Translational Medicine</i> , 2014, 6, 237ra65.	5.8	1,717
2	Maturation of the infant microbiome community structure and function across multiple body sites and in relation to mode of delivery. <i>Nature Medicine</i> , 2017, 23, 314-326.	15.2	751
3	The early infant gut microbiome varies in association with a maternal high-fat diet. <i>Genome Medicine</i> , 2016, 8, 77.	3.6	282
4	Highly efficient maternal-fetal Zika virus transmission in pregnant rhesus macaques. <i>PLoS Pathogens</i> , 2017, 13, e1006378.	2.1	201
5	The preterm placental microbiome varies in association with excess maternal gestational weight gain. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 653.e1-653.e16.	0.7	173
6	The Perinatal Microbiome and Pregnancy: Moving Beyond the Vaginal Microbiome. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2015, 5, a023051-a023051.	2.9	101
7	Marijuana use and its effects in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 506.e1-506.e7.	0.7	94
8	Ocular and uteroplacental pathology in a macaque pregnancy with congenital Zika virus infection. <i>PLoS ONE</i> , 2018, 13, e0190617.	1.1	89
9	The microbiome, parturition, and timing of birth: more questions than answers. <i>Journal of Reproductive Immunology</i> , 2014, 104-105, 12-19.	0.8	76
10	The Microbiome and Development: A Mother's Perspective. <i>Seminars in Reproductive Medicine</i> , 2014, 32, 014-022.	0.5	64
11	Increasing maternal obesity is associated with alterations in both maternal and neonatal thyroid hormone levels. <i>Clinical Endocrinology</i> , 2016, 84, 551-557.	1.2	45
12	African-Lineage Zika Virus Replication Dynamics and Maternal-Fetal Interface Infection in Pregnant Rhesus Macaques. <i>Journal of Virology</i> , 2021, 95, e0222020.	1.5	26
13	Establishing Thromboelastography with Platelet-Function Analyzer Reference Ranges and Other Measures in Healthy Term Pregnant Women. <i>American Journal of Perinatology</i> , 2015, 32, 545-554.	0.6	23
14	Nutrition and Exercise Strategies to Prevent Excessive Pregnancy Weight Gain: A Meta-analysis. <i>AJP Reports</i> , 2019, 09, e92-e120.	0.4	21
15	Previous exposure to dengue virus is associated with increased Zika virus burden at the maternal-fetal interface in rhesus macaques. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009641.	1.3	20
16	Mode of Delivery in Premature Neonates: Does It Matter?. <i>AJP Reports</i> , 2016, 06, e251-e259.	0.4	16
17	Quantitative definition of neurobehavior, vision, hearing and brain volumes in macaques congenitally exposed to Zika virus. <i>PLoS ONE</i> , 2020, 15, e0235877.	1.1	16
18	Postpartum hemorrhage: The role of the Maternal-Fetal Medicine specialist in enhancing quality and patient safety. <i>Seminars in Perinatology</i> , 2013, 37, 246-256.	1.1	13

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19	Travel During Pregnancy: Considerations for the Obstetric Provider. <i>Obstetrical and Gynecological Survey</i> , 2017, 72, 97-115.	0.2	12
20	Neonatal Development in Prenatally Zika Virus-Exposed Infant Macaques with Dengue Immunity. <i>Viruses</i> , 2021, 13, 1878.	1.5	11
21	Under Pressure: Intraluminal Filling Pressures of Postpartum Hemorrhage Tamponade Balloons. <i>AJP Reports</i> , 2017, 07, e86-e92.	0.4	10
22	Detailed Fetal Anatomic Ultrasound Examination Duration and Association With Body Mass Index. <i>Obstetrics and Gynecology</i> , 2019, 134, 774-780.	1.2	8
23	Operative Vaginal Delivery Is a Safe Option in Women Undergoing a Trial of Labor after Cesarean. <i>AJP Reports</i> , 2019, 09, e190-e194.	0.4	7
24	&lt;p&gt;Qualitative assessment of knowledge transfer regarding preterm birth in Malawi following the implementation of targeted health messages over 3 years&lt;/p&gt;. <i>International Journal of Women's Health</i> , 2019, Volume 11, 75-95.	1.1	7
25	Population-Based Estimation of the Preterm Birth Rate in Lilongwe, Malawi: Making Every Birth Count. <i>AJP Reports</i> , 2020, 10, e78-e86.	0.4	7
26	Prenatal care experiences among pregnant women with obesity in Wisconsin, United States: a qualitative quality improvement assessment. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 139.	0.9	7
27	The impact of preexisting maternal anxiety on pain and opioid use following cesarean delivery: a retrospective cohort study. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2022, 4, 100576.	1.3	7
28	Role of Maternal Serum Alpha-Fetoprotein and Ultrasonography in Contemporary Detection of Spina Bifida. <i>American Journal of Perinatology</i> , 2015, 32, 1287-1291.	0.6	6
29	Lidocaine patches for postcesarean pain control in obese women: a pilot randomized controlled trial. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2021, 3, 100281.	1.3	6
30	Maternal Metabolic Biomarkers are Associated with Obesity and Excess Gestational Weight Gain. <i>American Journal of Perinatology</i> , 2021, 38, e173-e181.	0.6	5
31	Anxiety, Depression, and Pain in the Perinatal Period: A Review for Obstetric Care Providers. <i>Obstetrical and Gynecological Survey</i> , 2021, 76, 692-713.	0.2	5
32	Peripartum Blood Transfusion Among Rural Women in the United States. <i>Obstetrics and Gynecology</i> , 2020, 135, 685-695.	1.2	4
33	A standardized post-cesarean analgesia regimen reduces postpartum opioid use. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2024, 35, 8267-8274.	0.7	4
34	Human immune globulin treatment controls Zika viremia in pregnant rhesus macaques. <i>PLoS ONE</i> , 2022, 17, e0266664.	1.1	4
35	Structured Training for Fetal Diagnostic Skills in a Maternal-Fetal Medicine Fellowship. <i>AJP Reports</i> , 2018, 08, e251-e260.	0.4	3
36	Weight gain in pregnancy: can metformin steady the scales?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 9504-9510.	0.7	3

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37	Outcomes of Neonates Exposed to Buprenorphine versus Methadone in Utero: A Systematic Review and Meta-Analysis of Safety in the Fetus and Neonate. <i>Reproductive Medicine</i> , 2021, 2, 185-194.	0.3	3
38	SERUM GLP-2 is Increased in Association with Excess Gestational Weight Gain. <i>American Journal of Perinatology</i> , 2023, 40, 400-406.	0.6	2
39	Metformin Exposure and Risk of Hypertensive Disorders of Pregnancy in Patients with Type 2 Diabetes. <i>American Journal of Perinatology</i> , 2021, 38, 1103-1108.	0.6	2
40	Obstructive Sleep Apnea in Pregnancy: Early Lessons From Our Sleep Pregnancy Clinic. <i>Wisconsin Medical Journal</i> , 2021, 120, 34-40.	0.3	2
41	Documented $\beta$ -Lactam Allergy and Risk for Cesarean Surgical Site Infection. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2022, 2022, 1-10.	0.4	2
42	Role of Maternal Serum Alpha-Fetoprotein and Ultrasonography in Contemporary Detection of Spina Bifida. <i>Obstetrical and Gynecological Survey</i> , 2016, 71, 199-200.	0.2	1
43	Population-Based Estimation of Dental Caries and Periodontal Disease Rates of Gravid and Recently Postpartum Women in Lilongwe, Malawi. <i>AJP Reports</i> , 2019, 09, e268-e274.	0.4	1
44	Maternal obesity is not associated with increased crown-rump length in first-trimester ultrasounds of singleton gestations. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 2393-2399.	0.7	1
45	A Matter of Time. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 1763-1770.	0.8	1
46	Does Daily Self-Weighing Contribute to Postpartum Weight Loss? A Secondary Analysis of Daily Postpartum Weights among Women with Hypertensive Disorders of Pregnancy. <i>American Journal of Perinatology</i> , 2023, 40, 319-325.	0.6	1
47	Postoperative Respiratory Compromise following Cesarean Birth: The Impact of Obesity and Systemic Opioids. <i>AJP Reports</i> , 2022, 12, e1-e9.	0.4	1
48	A Standardized Protocol for Post-Partum Salpingectomy with Suture Ligation: A Prospective Feasibility Study. <i>Reproductive Medicine</i> , 2022, 3, 150-159.	0.3	1
49	Is Screening Positive for Sleep Apnea Associated With a Higher Rate of Miscarriage? [33]. <i>Obstetrics and Gynecology</i> , 2020, 135, 111s.	1.2	0
50	Travel During Pregnancy: Results From an Ultrasound Unit-Based Questionnaire. <i>Wisconsin Medical Journal</i> , 2017, 116, 205-209.	0.3	0
51	Travel During Pregnancy: A Study of Postpartum Women in Madison, Wisconsin. <i>Wisconsin Medical Journal</i> , 2019, 118, 114-119.	0.3	0
52	Barriers to Self-Disclosing Level of Maternal Care: What Are Wisconsin Hospitals Worried About?. <i>Wisconsin Medical Journal</i> , 2021, 120, 45-50.	0.3	0
53	Obstructive Sleep Apnea: Another Condition to Screen for in Women with Infertility. <i>Women</i> , 2022, 2, 56-63.	0.5	0
54	Gestational weight gain among gravidae with hypertension receiving labetalol versus nifedipine. <i>Pregnancy Hypertension</i> , 2022, 28, 121-122.	0.6	0

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55	Title is missing!. , 2020, 15, e0235877.		0
56	Title is missing!. , 2020, 15, e0235877.		0
57	Title is missing!.. , 2020, 15, e0235877.		0
58	Title is missing!.. , 2020, 15, e0235877.		0