

# Julienne N Rutherford

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/735184/publications.pdf>

Version: 2024-02-01

43  
papers

1,290  
citations

516710

16  
h-index

377865

34  
g-index

53  
all docs

53  
docs citations

53  
times ranked

1639  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of an inactivated Zika vaccine against virus infection during pregnancy in mice and marmosets. <i>Npj Vaccines</i> , 2022, 7, 9.	6.0	13
2	Textbook typologies: Challenging the myth of the perfect obstetric pelvis. <i>Anatomical Record</i> , 2022, 305, 952-967.	1.4	10
3	Children born of genocidal rape: What do we know about their experiences and needs?. <i>Public Health Nursing</i> , 2022, 39, 350-359.	1.5	5
4	Womb to womb: Maternal litter size and birth weight but not adult characteristics predict early neonatal death of offspring in the common marmoset monkey. <i>PLoS ONE</i> , 2021, 16, e0252093.	2.5	4
5	Double Jeopardy: Young adult mental and physical health outcomes following conception via genocidal rape during the 1994 genocide against the Tutsi in Rwanda. <i>Social Science and Medicine</i> , 2021, 278, 113938.	3.8	6
6	Envisioning a more expansive future for multidisciplinary nursing scholarship and education. <i>Nursing Outlook</i> , 2021, 69, 507-509.	2.6	2
7	Evolutionary life history theory as an organising framework for cohort studies: insights from the Cebu Longitudinal Health and Nutrition Survey. <i>Annals of Human Biology</i> , 2020, 47, 94-105.	1.0	12
8	The Maternal Nutritional Buffering Model: an evolutionary framework for pregnancy nutritional intervention. <i>Evolution, Medicine and Public Health</i> , 2020, 2020, 14-27.	2.5	39
9	Maternal weight affects placental DNA methylation of genes involved in metabolic pathways in the common marmoset monkey ( <i>Callithrix jacchus</i> ). <i>American Journal of Primatology</i> , 2020, 82, e23101.	1.7	10
10	Thermal and mechanical quantitative sensory testing values among healthy African American adults. <i>Journal of Pain Research</i> , 2019, Volume 12, 2511-2527.	2.0	7
11	Global population variation in placental size and structure: Evidence from Cebu, Philippines. <i>Placenta</i> , 2019, 85, 40-48.	1.5	8
12	Reintegrating modern birth practice within ancient birth process: What high cesarean rates ignore about physiologic birth. <i>American Journal of Human Biology</i> , 2019, 31, e23229.	1.6	11
13	Academic Descent with Intentional Modifications: A Reflection on Mentoring as Developmental Environment. <i>American Anthropologist</i> , 2019, 121, 482-483.	1.4	1
14	The AVPR1A Gene and Its Single Nucleotide Polymorphism rs10877969: A Literature Review of Associations with Health Conditions and Pain. <i>Pain Management Nursing</i> , 2018, 19, 430-444.	0.9	4
15	A Systematic Review of Placental Biomarkers Predicting Small-for-Gestational-Age Neonates. <i>Biological Research for Nursing</i> , 2018, 20, 272-283.	1.9	9
16	Experimental Zika Virus Infection in the Pregnant Common Marmoset Induces Spontaneous Fetal Loss and Neurodevelopmental Abnormalities. <i>Scientific Reports</i> , 2018, 8, 6851.	3.3	63
17	868: Congenital Zika Virus (ZIKV) Infection in Marmoset New World Primates. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, S517.	1.3	0
18	The common marmoset monkey: avenues for exploring the prenatal, placental, and postnatal mechanisms in developmental programming of pediatric obesity. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 314, R684-R692.	1.8	16

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19	Signaling Safety: Characterizing Fieldwork Experiences and Their Implications for Career Trajectories. American Anthropologist, 2017, 119, 710-722.	1.4	107
20	The Borderless Fetus: , 2017, , 15-33.		3
21	Metabolic hormone dynamics across marmoset monkey pregnancy: Sources of variation and implications for birth outcomes. Placenta, 2016, 45, 80.	1.5	0
22	Evolutionary genetics and implications of small size and twinning in callitrichine primates. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1467-1472.	7.1	66
23	Survey of Academic Field Experiences (SAFE): Trainees Report Harassment and Assault. PLoS ONE, 2014, 9, e102172.	2.5	303
24	Developmental Origins of Pregnancy Loss in the Adult Female Common Marmoset Monkey (Callithrix Tj ETQq0 0 0 rgBT /Overlock 10 T	2.5	17
25	The Primate Placenta as an Agent of Developmental and Health Trajectories Across the Life Course. , 2013, , 27-53.		12
26	Body mass growth in common marmosets: Toward a model of pediatric obesity. American Journal of Physical Anthropology, 2013, 150, 21-28.	2.1	24
27	Toward a nonhuman primate model of fetal programming: Phenotypic plasticity of the common marmoset fetoplacental complex. Placenta, 2012, 33, e35-e39.	1.5	13
28	Comparison of fresh to fixed weights of the vervet monkey (Chlorocebus sabaeus) placenta and its relation to gestational age. Journal of Medical Primatology, 2012, 41, 158-162.	0.6	0
29	Hormones and Reproductive Cycles in Primates. , 2011, , 291-327.		6
30	Framing Postpartum Hemorrhage as a Consequence of Human Placental Biology: An Evolutionary and Comparative Perspective. American Anthropologist, 2011, 113, 417-430.	1.4	44
31	Hormones and Reproductive Cycles in Primates. , 2011, , 291-327.		1
32	Change in waist circumference over 11 years and current waist circumference independently predict elevated CRP in Filipino women. American Journal of Human Biology, 2010, 22, 310-315.	1.6	12
33	Early origins of inflammation: microbial exposures in infancy predict lower levels of C-reactive protein in adulthood. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 1129-1137.	2.6	124
34	Descent with Modification: Bioanthropological Identities in 2009. American Anthropologist, 2010, 112, 191-199.	1.4	4
35	High prevalence of low HDL-c in the Philippines compared to the US: population differences in associations with diet and BMI. Asia Pacific Journal of Clinical Nutrition, 2010, 19, 57-67.	0.4	20
36	Developmental Plasticity of the Microscopic Placental Architecture in Relation to Litter Size Variation in the Common Marmoset Monkey (Callithrix jacchus). Placenta, 2009, 30, 105-110.	1.5	28

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37	Fetal signaling through placental structure and endocrine function: Illustrations and implications from a nonhuman primate model. <i>American Journal of Human Biology</i> , 2009, 21, 745-753.	1.6	34
38	Placental insulin-like growth factor II (IGF-II) and its relation to litter size in the common marmoset monkey ( <i>Callithrix jacchus</i> ). <i>American Journal of Primatology</i> , 2009, 71, 969-975.	1.7	6
39	Characterization of Obese Phenotypes in a Small Nonhuman Primate, the Common Marmoset ( <i>Callithrix jacchus</i> ). <i>Obesity</i> , 2009, 17, 1499-1505.	3.0	74
40	Population differences in associations between C-reactive protein concentration and adiposity: comparison of young adults in the Philippines and the United States. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1237-1245.	4.7	63
41	Mother's Little Helper? The Placenta and Its Role in Intrauterine Maternal Investment in the Common Marmoset ( <i>Callithrix jacchus</i> ). , 2009, , 301-329.		4
42	Placental efficiency and intrauterine resource allocation strategies in the common marmoset pregnancy. <i>American Journal of Physical Anthropology</i> , 2008, 137, 60-68.	2.1	38
43	Adiposity and Pathogen Exposure Predict C-Reactive Protein in Filipino Women. <i>Journal of Nutrition</i> , 2008, 138, 2442-2447.	2.9	47