

Samantha M Mcdonald

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

205
citations

6
h-index

14
g-index

19
ext. papers

253
ext. citations

3.4
avg, IF

2.79
L-index

#	Paper	IF	Citations
19	The Influence of Maternal Aerobic Exercise, Blood DHA and EPA Concentrations on Maternal Lipid Profiles.. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	2
18	The influence of exercise during pregnancy on racial/ethnic health disparities and birth outcomes. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 258	3.2	
17	Leisure-Time Physical Activity before and during Pregnancy Is Associated with Improved Insulin Resistance in Late Pregnancy. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
16	The effects of aerobic exercise on markers of maternal metabolism during pregnancy. <i>Birth Defects Research</i> , 2021 , 113, 227-237	2.9	1
15	Differential Age-Related Declines in Cardiorespiratory Fitness Between People With and Without Type 2 Diabetes Mellitus. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021 , 5, 743-752	3.1	0
14	Influence of maternal aerobic exercise during pregnancy on fetal cardiac function and outflow. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2020 , 2, 100095	7.4	0
13	Association between change in maternal physical activity during pregnancy and infant size, in a sample overweight or obese women. <i>Women and Health</i> , 2020 , 60, 929-938	1.7	0
12	Differential relationships between waist circumference and cardiorespiratory fitness among people with and without type 2 diabetes. <i>Preventive Medicine Reports</i> , 2020 , 18, 101083	2.6	3
11	The Role of Energy Intake on Fitness-Adjusted Racial/Ethnic Differences in Central Adiposity Using Quantile Regression. <i>Journal of Racial and Ethnic Health Disparities</i> , 2019 , 6, 292-300	3.5	
10	Maternal physical activity prior to and during pregnancy does not moderate the relationship between maternal body mass index and infant macrosomia. <i>Journal of Science and Medicine in Sport</i> , 2019 , 22, 186-190	4.4	0
9	Physical and Social Contexts of Physical Activity Behaviors of Fifth and Seventh Grade Youth. <i>Journal of School Health</i> , 2018 , 88, 122-131	2.1	8
8	Specific Strategies for Promotion of Physical Activity in Kids-Which Ones Work? A Systematic Review of the Literature. <i>American Journal of Lifestyle Medicine</i> , 2018 , 12, 51-82	1.9	8
7	Associations between maternal physical activity and fitness during pregnancy and infant birthweight. <i>Preventive Medicine Reports</i> , 2018 , 11, 1-6	2.6	1
6	Influence of maternal exercise on fetal heart response during labor and delivery. <i>Health Science Reports</i> , 2018 , 1, e81	2.2	1
5	The Maternal Resources Hypothesis and Childhood Obesity 2017 , 17-32		6
4	Does dose matter in reducing gestational weight gain in exercise interventions? A systematic review of literature. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 323-35	4.4	18
3	Differential association of cardiorespiratory fitness and central adiposity among US adolescents and adults: A quantile regression approach. <i>Preventive Medicine</i> , 2016 , 88, 1-7	4.3	13

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| 2 | Maternal weight gain in pregnancy and risk of obesity among offspring: a systematic review. <i>Journal of Obesity</i> , 2014 , 2014, 524939 | 3.7 | 95 |
| 1 | Maternal inactivity: 45-year trends in mothers' use of time. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 1368-77 | 6.4 | 48 |