

Corrie Macdonald-Wallis

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

5,253
citations

186265
28
h-index

223800
46
g-index

46
all docs

46
docs citations

46
times ranked

8870
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood pressure change across pregnancy in white British and Pakistani women: analysis of data from the Born in Bradford cohort. <i>Scientific Reports</i> , 2019, 9, 13199.	3.3	9
2	A discussion of statistical methods to characterise early growth and its impact on bone mineral content later in childhood. <i>Annals of Human Biology</i> , 2019, 46, 17-26.	1.0	12
3	The impact of parity on life course blood pressure trajectories: the HUNT study in Norway. <i>European Journal of Epidemiology</i> , 2018, 33, 751-761.	5.7	21
4	Life Course Trajectories of Cardiovascular Risk Factors in Women With and Without Hypertensive Disorders in First Pregnancy: The HUNT Study in Norway. <i>Journal of the American Heart Association</i> , 2018, 7, e009250.	3.7	36
5	Does pregnancy alter life-course lipid trajectories? Evidence from the HUNT Study in Norway. <i>Journal of Lipid Research</i> , 2018, 59, 2403-2412.	4.2	14
6	Negative control exposure studies in the presence of measurement error: implications for attempted effect estimate calibration. <i>International Journal of Epidemiology</i> , 2018, 47, 587-596.	1.9	48
7	Derivative estimation for longitudinal data analysis: Examining features of blood pressure measured repeatedly during pregnancy. <i>Statistics in Medicine</i> , 2018, 37, 2836-2854.	1.6	11
8	Fetal sex-specific differences in gestational age at delivery in pre-eclampsia: a meta-analysis. <i>International Journal of Epidemiology</i> , 2017, 46, dyw178.	1.9	46
9	Change in children's physical activity and sedentary time between Year 1 and Year 4 of primary school in the B-PROACTIV cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 33.	4.6	59
10	Associations between participation in organised physical activity in the school or community outside school hours and neighbourhood play with child physical activity and sedentary time: a cross-sectional analysis of primary school-aged children from the UK. <i>BMJ Open</i> , 2017, 7, e017588.	1.9	30
11	Exploring parents' screen-viewing behaviours and sedentary time in association with their attitudes toward their young child's screen-viewing. <i>Preventive Medicine Reports</i> , 2017, 7, 198-205.	1.8	10
12	Association of parents' and children's physical activity and sedentary time in Year 4 (8-9) and change between Year 1 (5-6) and Year 4: a longitudinal study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 110.	4.6	15
13	A longitudinal study of the associations of children's body mass index and physical activity with blood pressure. <i>PLoS ONE</i> , 2017, 12, e0188618.	2.5	13
14	A structured approach to hypotheses involving continuous exposures over the life course. <i>International Journal of Epidemiology</i> , 2016, 45, dyw164.	1.9	38
15	Hypertensive Disorders of Pregnancy and Offspring Cardiac Structure and Function in Adolescence. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	66
16	Relationship between mediation analysis and the structured life course approach. <i>International Journal of Epidemiology</i> , 2016, 45, dyw254.	1.9	21
17	Association of maternal diabetes/glycosuria and pre-pregnancy body mass index with offspring indicators of non-alcoholic fatty liver disease. <i>BMC Pediatrics</i> , 2016, 16, 47.	1.7	43
18	Hypertensive disorders of pregnancy, respiratory outcomes and atopy in childhood. <i>European Respiratory Journal</i> , 2016, 47, 156-165.	6.7	28

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19	Antenatal blood pressure for prediction of pre-eclampsia, preterm birth, and small for gestational age babies: development and validation in two general population cohorts. <i>BMJ, The</i> , 2015, 351, h5948-h5948.	6.0	41
20	Associations of Blood Pressure in Pregnancy With Offspring Blood Pressure Trajectories During Childhood and Adolescence: Findings From a Prospective Study. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	75
21	Plasma neurofilament heavy chain levels and disease progression in amyotrophic lateral sclerosis: insights from a longitudinal study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 565-573.	1.9	91
22	Neurofilament light chain. <i>Neurology</i> , 2015, 84, 2247-2257.	1.1	412
23	Gestational-age-specific reference ranges for blood pressure in pregnancy. <i>Journal of Hypertension</i> , 2015, 33, 96-105.	0.5	57
24	Childhood Energy Intake Is Associated with Nonalcoholic Fatty Liver Disease in Adolescents. <i>Journal of Nutrition</i> , 2015, 145, 983-989.	2.9	21
25	Association between pre- and perinatal exposures and Tourette syndrome or chronic tic disorder in the ALSPAC cohort. <i>British Journal of Psychiatry</i> , 2014, 204, 40-45.	2.8	81
26	Modelling Childhood Growth Using Fractional Polynomials and Linear Splines. <i>Annals of Nutrition and Metabolism</i> , 2014, 65, 129-138.	1.9	92
27	Associations of Blood Pressure Change in Pregnancy With Fetal Growth and Gestational Age at Delivery. <i>Hypertension</i> , 2014, 64, 36-44.	2.7	83
28	Nonalcoholic Fatty Liver Disease, Liver Fibrosis, and Cardiometabolic Risk Factors in Adolescence: A Cross-Sectional Study of 1874 General Population Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E410-E417.	3.6	57
29	Gestational weight gain as a risk factor for hypertensive disorders of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 209, 327.e1-327.e17.	1.3	111
30	Cohort Profile: The Avon Longitudinal Study of Parents and Children: ALSPAC mothers cohort. <i>International Journal of Epidemiology</i> , 2013, 42, 97-110.	1.9	1,954
31	Estimating Trajectories of Energy Intake Through Childhood and Adolescence Using Linear-Spline Multilevel Models. <i>Epidemiology</i> , 2013, 24, 507-515.	2.7	14
32	Hypertensive Disorders of Pregnancy and Cardiometabolic Health in Adolescent Offspring. <i>Hypertension</i> , 2013, 62, 614-620.	2.7	125
33	Associations of Pregnancy Complications With Calculated Cardiovascular Disease Risk and Cardiovascular Risk Factors in Middle Age. <i>Circulation</i> , 2012, 125, 1367-1380.	1.6	336
34	Cardiovascular biomarkers and vascular function during childhood in the offspring of mothers with hypertensive disorders of pregnancy: findings from the Avon Longitudinal Study of Parents and Children. <i>European Heart Journal</i> , 2012, 33, 335-345.	2.2	127
35	Blood Pressure Change in Normotensive, Gestational Hypertensive, Preeclamptic, and Essential Hypertensive Pregnancies. <i>Hypertension</i> , 2012, 59, 1241-1248.	2.7	121
36	Associations of Existing Diabetes, Gestational Diabetes, and Glycosuria with Offspring IQ and Educational Attainment: The Avon Longitudinal Study of Parents and Children. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-7.	3.8	93

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37	Multivariate multilevel spline models for parallel growth processes: application to weight and mean arterial pressure in pregnancy. <i>Statistics in Medicine</i> , 2012, 31, 3147-3164.	1.6	34
38	Associations between grip strength of parents and their 4-year-old children: findings from the Southampton Women's Survey. <i>Paediatric and Perinatal Epidemiology</i> , 2012, 26, 27-33.	1.7	4
39	Established preeclampsia risk factors are related to patterns of blood pressure change in normal term pregnancy. <i>Journal of Hypertension</i> , 2011, 29, 1703-1711.	0.5	58
40	Associations of Gestational Weight Gain With Maternal Body Mass Index, Waist Circumference, and Blood Pressure Measured 16 Years After Pregnancy: The Avon Longitudinal Study of Parents and Children. <i>Obstetrical and Gynecological Survey</i> , 2011, 66, 599-600.	0.4	14
41	Associations of gestational weight gain with maternal body mass index, waist circumference, and blood pressure measured 16 y after pregnancy: the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>American Journal of Clinical Nutrition</i> , 2011, 93, 1285-1292.	4.7	188
42	Maternal and offspring adiposity-related genetic variants and gestational weight gain. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 149-155.	4.7	48
43	Relationships of Risk Factors for Pre-Eclampsia with Patterns of Occurrence of Isolated Gestational Proteinuria during Normal Term Pregnancy. <i>PLoS ONE</i> , 2011, 6, e22115.	2.5	40
44	Association of Maternal Weight Gain in Pregnancy With Offspring Obesity and Metabolic and Vascular Traits in Childhood. <i>Circulation</i> , 2010, 121, 2557-2564.	1.6	431
45	Relation of maternal prepregnancy body mass index with offspring bone mass in childhood: is there evidence for an intrauterine effect?. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 872-880.	4.7	23