

Tessa J Roseboom

List of Publications by Year in descending order

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232
papers

15,089
citations

28736

57
h-index

23841

115
g-index

237
all docs

237
docs citations

237
times ranked

14709
citing authors

#	ARTICLE	IF	CITATIONS
1	Lessons learned from 25 Years of Research into Long term Consequences of Prenatal Exposure to the Dutch famine 1944-45: The Dutch famine Birth Cohort. <i>International Journal of Environmental Health Research</i> , 2022, 32, 1432-1446.	1.3	18
2	Hyperemesis gravidarum and vitamin K deficiency: a systematic review. <i>British Journal of Nutrition</i> , 2022, 128, 30-42.	1.2	5
3	Sex-specific effects of prenatal undernutrition on resting-state functional connectivity in the human brain at age 68. <i>Neurobiology of Aging</i> , 2022, 112, 129-138.	1.5	6
4	Hyperemesis gravidarum severity, enteral tube feeding and cardiometabolic markers in offspring cord blood. <i>British Journal of Nutrition</i> , 2022, 128, 2421-2431.	1.2	1
5	Sex-dependence and comorbidities of the early-life adversity induced mental and metabolic disease risks: Where are we at?. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 138, 104627.	2.9	10
6	Long-term health outcomes of children born to mothers with hyperemesis gravidarum: a systematic review and meta-analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 414-429.e17.	0.7	14
7	Preconception lifestyle intervention in women with obesity and echocardiographic indices of cardiovascular health in their children. <i>International Journal of Obesity</i> , 2022, 46, 1262-1270.	1.6	5
8	Prenatal exposure to the Dutch famine is associated with more self-perceived cognitive problems at 72 years of age. <i>BMC Geriatrics</i> , 2022, 22, 176.	1.1	7
9	The Effects of a Preconception Lifestyle Intervention on Childhood Cardiometabolic Health—Follow-Up of a Randomized Controlled Trial. <i>Cells</i> , 2022, 11, 41.	1.8	3
10	LongITools: Dynamic longitudinal exposome trajectories in cardiovascular and metabolic noncommunicable diseases. <i>Environmental Epidemiology</i> , 2022, 6, e184.	1.4	6
11	Depression, anxiety, and post-traumatic stress disorder symptoms after hyperemesis gravidarum: a prospective cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 10055-10063.	0.7	6
12	Development of a core outcome set for school-based intervention studies on preventing childhood overweight and obesity: study protocol. <i>BMJ Open</i> , 2022, 12, e051726.	0.8	3
13	Child outcomes after amnioinfusion compared with no intervention in women with second-trimester rupture of membranes: a long-term follow-up study of the PROMEXIL trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 292-301.	1.1	8
14	Unheard, unseen and unprotected: DOHaD council's call for action to protect the younger generation from the long-term effects of COVID-19. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 3-5.	0.7	13
15	The long-term effect of prenatal progesterone treatment on child development, behaviour and health: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 964-974.	1.1	12
16	A lifestyle intervention randomized controlled trial in obese women with infertility improved body composition among those who experienced childhood adversity. <i>Stress and Health</i> , 2021, 37, 93-102.	1.4	9
17	Children conceived by ART grow differently in early life than naturally conceived children but reach the same height and weight by age 17. Reassuring? Not so sure. <i>Human Reproduction</i> , 2021, 36, 847-849.	0.4	5
18	Cohort profile: the Dutch famine birth cohort (DFBC)—a prospective birth cohort study in the Netherlands. <i>BMJ Open</i> , 2021, 11, e042078.	0.8	45

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19	Thyroid-stimulating hormone and free thyroxine fail to predict the severity and clinical course of hyperemesis gravidarum: A prospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 1419-1429.	1.3	5
20	Effect of parental and ART treatment characteristics on perinatal outcomes. <i>Human Reproduction</i> , 2021, 36, 1640-1665.	0.4	15
21	Daily stair climbing is associated with decreased risk for the metabolic syndrome. <i>BMC Public Health</i> , 2021, 21, 923.	1.2	16
22	Child outcomes after induction of labour or expectant management in women with preterm prelabour rupture of membranes between 34 and 37 weeks of gestation: study protocol of the PPROMEXIL Follow-up trial. A long-term follow-up study of the randomised controlled trials PPROMEXIL and PPROMEXIL-2. <i>BMJ Open</i> , 2021, 11, e046046.	0.8	4
23	Recurrence, postponing pregnancy, and termination rates after hyperemesis gravidarum: Follow up of the MOTHER study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 1636-1643.	1.3	12
24	Preconception insulin resistance and neonatal birth weight in women with obesity: role of bile acids. <i>Reproductive BioMedicine Online</i> , 2021, 43, 931-939.	1.1	3
25	Early life predictors of late life cerebral small vessel disease in four prospective cohort studies. <i>Brain</i> , 2021, 144, 3769-3778.	3.7	21
26	The Effect of Lifestyle Intervention on Systemic Oxidative Stress in Women with Obesity and Infertility: A Post-Hoc Analysis of a Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2021, 10, 4243.	1.0	2
27	Effectiveness of a 6-Month Lifestyle Intervention on Diet, Physical Activity, Quality of Life, and Markers of Cardiometabolic Health in Women with PCOS and Obesity and Non-PCOS Obese Controls: One Size Fits All?. <i>Nutrients</i> , 2021, 13, 3425.	1.7	6
28	Long-term follow-up of children exposed in-utero to progesterone treatment for prevention of preterm birth: study protocol of the AMPHIA follow-up. <i>BMJ Open</i> , 2021, 11, e053066.	0.8	2
29	The windsor definition for hyperemesis gravidarum: A multistakeholder international consensus definition. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 266, 15-22.	0.5	28
30	The role of PCOS in mental health and sexual function in women with obesity and a history of infertility. <i>Human Reproduction Open</i> , 2021, 2021, hoab038.	2.3	9
31	Dietary Intake, Eating Behavior, Physical Activity, and Quality of Life in Infertile Women with PCOS and Obesity Compared with Non-PCOS Obese Controls. <i>Nutrients</i> , 2021, 13, 3526.	1.7	16
32	Developmental Origins of Health and Disease, resilience and social justice in the COVID era. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, , 1-4.	0.7	5
33	Transgenerational effects of early environmental insults on aging and disease incidence. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 117, 297-316.	2.9	54
34	Prenatal developmental origins of behavior and mental health: The influence of maternal stress in pregnancy. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 117, 26-64.	2.9	681
35	Prenatal stress and epigenetics. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 117, 198-210.	2.9	138
36	Hypothalamic-pituitary-adrenal axis and autonomic nervous system reactivity in children prenatally exposed to maternal depression: A systematic review of prospective studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 117, 243-252.	2.9	23

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37	Determinants of disease course and severity in hyperemesis gravidarum. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 245, 162-167.	0.5	10
38	Ramadan exposure and birth outcomes: a population-based study from the Netherlands. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 664-671.	0.7	8
39	The chance of recurrence of hyperemesis gravidarum: A systematic review. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology: X</i> , 2020, 5, 100105.	0.6	13
40	Ketonuria is not associated with hyperemesis gravidarum disease severity. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 254, 315-320.	0.5	11
41	Long-term cardiometabolic disease risk in women with PCOS: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2020, 26, 942-960.	5.2	180
42	Sexual function and pelvic floor activity in women: the role of traumatic events and PTSD symptoms. <i>HÅrre Utbildning</i> , 2020, 11, 1764246.	1.4	9
43	Using the "shit" of the current COVID-19 crisis as fertiliser for the soil to lay the foundations of a new and sustainable era: lessons from past crises to improve the future. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 416-418.	1.9	1
44	Growth patterns from birth to overweight at age 5% of children with various backgrounds in socioeconomic status and country of origin: the ABCD study. <i>Pediatric Obesity</i> , 2020, 15, e12635.	1.4	9
45	Violence against women in the covid-19 pandemic: we need upstream approaches to break the intergenerational cycle. <i>BMJ, The</i> , 2020, 369, m2327.	3.0	5
46	Effects of tocolysis with nifedipine or atosiban on child outcome: follow-up of the APOSTEL trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 1129-1137.	1.1	11
47	Why achieving gender equality is of fundamental importance to improve the health and well-being of future generations: a DOHaD perspective. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 101-104.	0.7	8
48	Cognitive Behavioral Therapy for Antenatal Depression in a Pilot Randomized Controlled Trial and Effects on Neurobiological, Behavioral and Cognitive Outcomes in Offspring 3-7 Years Postpartum: A Perspective Article on Study Findings, Limitations and Future Aims. <i>Frontiers in Psychiatry</i> , 2020, 11, 34.	1.3	8
49	A core outcome set for hyperemesis gravidarum research: an international consensus study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 983-992.	1.1	30
50	Conflicting Effects of Fetal Growth Restriction on Blood Pressure Between Human and Rat Offspring. <i>Hypertension</i> , 2020, 75, 806-818.	1.3	10
51	Effects of maternal stress and nutrient restriction during gestation on offspring neuroanatomy in humans. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 117, 5-25.	2.9	22
52	Determinants of successful lifestyle change during a 6-month preconception lifestyle intervention in women with obesity and infertility. <i>European Journal of Nutrition</i> , 2019, 58, 2463-2475.	1.8	19
53	Asthma in 9-year-old children of subfertile couples is not associated with in vitro fertilization procedures. <i>European Journal of Pediatrics</i> , 2019, 178, 1493-1499.	1.3	4
54	Prenatal Exposure to Famine and Ageing. <i>Healthy Ageing and Longevity</i> , 2019, , 233-244.	0.2	0

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55	Programming Effects of Prenatal Stress on Neurodevelopmentâ€”the Pitfall of Introducing a Self-Fulfilling Prophecy. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2301.	1.2	15
56	Late-life brain perfusion after prenatal famine exposure. <i>Neurobiology of Aging</i> , 2019, 82, 1-9.	1.5	10
57	Mediterranean-style diet in pregnant women with metabolic risk factors (ESTEEM): A pragmatic multicentre randomised trial. <i>PLoS Medicine</i> , 2019, 16, e1002857.	3.9	99
58	Cohort Profile: The DynaHEALTH consortium â€” a European consortium for a life-course bio-psychosocial model of healthy ageing of glucose homeostasis. <i>International Journal of Epidemiology</i> , 2019, 48, 1051-1051k.	0.9	10
59	Childhood adversity and womenâ€™s cardiometabolic health in adulthood: associations with health behaviors, psychological distress, mood symptoms, and personality. <i>BMC Women's Health</i> , 2019, 19, 102.	0.8	8
60	Preconception Lifestyle and Cardiovascular Health in the Offspring of Overweight and Obese Women. <i>Nutrients</i> , 2019, 11, 2446.	1.7	6
61	Effects of maternal lifestyle interventions on child neurobehavioral development: Follow-up of randomized controlled trials. <i>Scandinavian Journal of Psychology</i> , 2019, 60, 548-558.	0.8	6
62	Nausea and vomiting of pregnancy and hyperemesis gravidarum. <i>Nature Reviews Disease Primers</i> , 2019, 5, 62.	18.1	121
63	Prenatal Psychological Stress Exposure and Neurodevelopment and Health of Children. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3657.	1.2	5
64	The effects of intrauterine insemination and single embryo transfer or modified natural cycle in vitro fertilization on offspringâ€™s healthâ€”Follow-up of a randomized clinical trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 242, 131-138.	0.5	8
65	Brain Magnetic Resonance Imaging Findings in Children after Antenatal Maternal Depression Treatment, a Longitudinal Study Built on a Pilot Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1816.	1.2	13
66	A 7-year follow-up of antenatal depression treatment with cognitive behavioral therapy: A case report of maternal and child outcomes. <i>SAGE Open Medical Case Reports</i> , 2019, 7, 2050313X1984146.	0.2	0
67	Exploring the effect of antenatal depression treatment on childrenâ€™s epigenetic profiles: findings from a pilot randomized controlled trial. <i>Clinical Epigenetics</i> , 2019, 11, 18.	1.8	11
68	The effects of a pre-conception lifestyle intervention in women with obesity and infertility on perceived stress, mood symptoms, sleep and quality of life. <i>PLoS ONE</i> , 2019, 14, e0212914.	1.1	14
69	Reply to Tarp et al.: Comment on: â€œCardiorespiratory Fitness in Childhood and Adolescence Affects Future Cardiovascular Risk Factors: A Systematic Review of Longitudinal Studiesâ€• <i>Sports Medicine</i> , 2019, 49, 163-165.	3.1	2
70	Diet and physical activity in pregnancy and offspringâ€™s cardiovascular health: a systematic review. <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 10, 286-298.	0.7	5
71	Maternal obesity in pregnancy impacts offspring cardiometabolic health: Systematic review and meta-analysis of animal studies. <i>Obesity Reviews</i> , 2019, 20, 675-685.	3.1	43
72	Malnutrition and depression in pregnancy and associations with child behaviour and cognitive function: a review of recent evidence on unique and joint effects. <i>Canadian Journal of Physiology and Pharmacology</i> , 2019, 97, 158-173.	0.7	7

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73	The link between maternal obesity and offspring neurobehavior: A systematic review of animal experiments. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 98, 107-121.	2.9	31
74	Preconception lifestyle intervention reduces long term energy intake in women with obesity and infertility: a randomised controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 3.	2.0	24
75	Long-term effects of a preconception lifestyle intervention on cardiometabolic health of overweight and obese women. <i>European Journal of Public Health</i> , 2019, 29, 308-314.	0.1	17
76	Maternal Prepregnancy Overweight and Obesity Are Associated with Reduced Physical Fitness But Do Not Affect Physical Activity in Childhood: The Amsterdam Born Children and Their Development Study. <i>Childhood Obesity</i> , 2019, 15, 31-39.	0.8	10
77	The Effects of Prenatal Exposure to the Dutch Famine 1944-1945 on Health Across the Lifecourse. , 2019, , 111-125.		1
78	Epidemiological evidence for the developmental origins of health and disease: effects of prenatal undernutrition in humans. <i>Journal of Endocrinology</i> , 2019, 242, T135-T144.	1.2	37
79	Ramadan during pregnancy and birth weight of newborns. <i>Journal of Nutritional Science</i> , 2018, 7, e5.	0.7	18
80	Developmental plasticity and its relevance to assisted human reproduction. <i>Human Reproduction</i> , 2018, 33, 546-552.	0.4	44
81	Cardiovascular risk profile at the age of 40-45 in women with previous hyperemesis gravidarum or hypertensive disorders in pregnancy: A population-based study. <i>Pregnancy Hypertension</i> , 2018, 12, 129-135.	0.6	7
82	A practical blueprint to systematically study life-long health consequences of novel medically assisted reproductive treatments. <i>Human Reproduction</i> , 2018, 33, 784-792.	0.4	11
83	Developmental outcome of 9-year-old children born after PGS: follow-up of a randomized trial. <i>Human Reproduction</i> , 2018, 33, 147-155.	0.4	16
84	Variation in hyperemesis gravidarum definition and outcome reporting in randomised clinical trials: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 1514-1521.	1.1	36
85	Premature brain aging in humans exposed to maternal nutrient restriction during early gestation. <i>NeuroImage</i> , 2018, 173, 460-471.	2.1	55
86	Cardiometabolic Health in Relation to Lifestyle and Body Weight Changes 3-8 Years Earlier. <i>Nutrients</i> , 2018, 10, 1953.	1.7	7
87	Effects of a preconception lifestyle intervention in obese infertile women on diet and physical activity; A secondary analysis of a randomized controlled trial. <i>PLoS ONE</i> , 2018, 13, e0206888.	1.1	22
88	Patient Preferences and Experiences in Hyperemesis Gravidarum Treatment: A Qualitative Study. <i>Journal of Pregnancy</i> , 2018, 2018, 1-8.	1.1	9
89	Nutrition and listeriosis during pregnancy: a systematic review. <i>Journal of Nutritional Science</i> , 2018, 7, e25.	0.7	9
90	A lifestyle intervention improves sexual function of women with obesity and infertility: A 5 year follow-up of a RCT. <i>PLoS ONE</i> , 2018, 13, e0205934.	1.1	16

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91	Long-Term Effects of Oral Antidiabetic Drugs During Pregnancy on Offspring: A Systematic Review and Meta-analysis of Follow-up Studies of RCTs. <i>Diabetes Therapy</i> , 2018, 9, 1811-1829.	1.2	37
92	A systematic review and meta-analysis of lifestyle interventions in women of reproductive age with overweight or obesity: the effects on symptoms of depression and anxiety. <i>Obesity Reviews</i> , 2018, 19, 1679-1687.	3.1	34
93	CHIPS-Child: Testing the developmental programming hypothesis in the offspring of the CHIPS trial. <i>Pregnancy Hypertension</i> , 2018, 14, 15-22.	0.6	4
94	Cardiorespiratory Fitness in Childhood and Adolescence Affects Future Cardiovascular Risk Factors: A Systematic Review of Longitudinal Studies. <i>Sports Medicine</i> , 2018, 48, 2577-2605.	3.1	184
95	The association between pre-pregnancy overweight/obesity and offspring's behavioral problems and executive functioning. <i>Early Human Development</i> , 2018, 122, 32-41.	0.8	18
96	Effect of a lifestyle intervention in obese infertile women on cardiometabolic health and quality of life: A randomized controlled trial. <i>PLoS ONE</i> , 2018, 13, e0190662.	1.1	91
97	Women, their Offspring and iMproving lifestyle for Better cardiovascular health of both (WOMB) Tj ETQq1 1 0.784314 rgBT /Overlock 1 e016579.	0.8	24
98	Risicosignalering en risicomangement. , 2018, , 179-205.		0
99	<i>Helicobacter pylori</i> infection: a predictor of vomiting severity in pregnancy and adverse birth outcome. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 512.e1-512.e9.	0.7	32
100	Hyperemesis gravidarum and cardiometabolic risk factors in adolescents: a follow-up of the Northern Finland Birth Cohort 1986. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017, 124, 1107-1114.	1.1	11
101	Maternal and paternal family history of diabetes in second-degree relatives and metabolic outcomes at age 5-6 years: The ABCD Study. <i>Diabetes and Metabolism</i> , 2017, 43, 338-344.	1.4	1
102	Mediterranean diet based intervention in pregnancy to improve maternal and fetal outcomes: Methodological challenges and lessons learned from the multicentre ESTEEM study. <i>Contemporary Clinical Trials Communications</i> , 2017, 6, 72-77.	0.5	4
103	Determinants of cortisol during pregnancy - The ABCD cohort. <i>Psychoneuroendocrinology</i> , 2017, 83, 172-181.	1.3	75
104	Prenatal nutrition and health in later life. <i>Maturitas</i> , 2017, 100, 98.	1.0	0
105	Early enteral tube feeding in optimizing treatment of hyperemesis gravidarum: the Maternal and Offspring outcomes after Treatment of HyperEmesis by Refeeding (MOTHER) randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 812-820.	2.2	28
106	Does maternal pre-pregnancy overweight or obesity influence offspring's growth patterns from birth up to 7 years? The ABCD-study. <i>Early Human Development</i> , 2017, 113, 62-70.	0.8	18
107	The risk of stroke after prenatal exposure to famine. <i>Journal of Developmental Origins of Health and Disease</i> , 2017, 8, 658-664.	0.7	11
108	Pre-pregnancy weight status, early pregnancy lipid profile and blood pressure course during pregnancy: The ABCD study. <i>PLoS ONE</i> , 2017, 12, e0177554.	1.1	8

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109	The Effects of Prenatal Exposure to the Dutch Famine 1944-1945 on Health Across the Lifecourse. , 2017, , 1-15.		0
110	Vitamin B ₁₂ and folate status in early pregnancy and cardiometabolic risk factors in the offspring at age 5-6 years: findings from the ABCD multi-ethnic birth cohort. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 384-392.	1.1	37
111	Effect of simple, targeted diet in pregnant women with metabolic risk factors on maternal and fetal outcomes (ESTEEM): study protocol for a pragmatic multicentre randomised trial. BMJ Open, 2016, 6, e013495.	0.8	10
112	Prenatal Undernutrition and Physical Function and Frailty at the Age of 68 Years: The Dutch Famine Birth Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1306-1314.	1.7	21
113	Early nasogastric tube feeding in optimising treatment for hyperemesis gravidarum: the MOTHER randomised controlled trial (Maternal and Offspring outcomes after Treatment of HyperEmesis by Tj ETQq1 1 0.784914 rgBI8Overlo	1.1	18
114	Prenatal famine exposure has sex-specific effects on brain size. Brain, 2016, 139, 2136-2142.	3.7	54
115	Prenatal Undernutrition and Autonomic Function in Adulthood. Psychosomatic Medicine, 2016, 78, 991-997.	1.3	7
116	Diminished heart rate reactivity to acute psychological stress is associated with enhanced carotid intima-media thickness through adverse health behaviors. Psychophysiology, 2016, 53, 769-775.	1.2	25
117	Cardiovascular reactivity patterns and pathways to hypertension: a multivariate cluster analysis. Journal of Human Hypertension, 2016, 30, 755-760.	1.0	19
118	Effects of in vitro fertilization and maternal characteristics on perinatal outcomes: a population-based study using siblings. Fertility and Sterility, 2016, 105, 590-598.e2.	0.5	47
119	Asthma and asthma medication use among 4-year-old offspring of subfertile couples - association with IVF?. Reproductive BioMedicine Online, 2015, 31, 711-714.	1.1	17
120	Barriers and Challenges in Hyperemesis Gravidarum Research. Nutrition and Metabolic Insights, 2015, 8s1, NMI.S29523.	0.8	18
121	A Systematic Review and Meta-Analysis of the Utility of Corticosteroids in the Treatment of Hyperemesis Gravidarum. Nutrition and Metabolic Insights, 2015, 8s1, NMI.S29532.	0.8	8
122	Weight loss in pregnancy and cardiometabolic profile in childhood: findings from a longitudinal birth cohort. BJOG: an International Journal of Obstetrics and Gynaecology, 2015, 122, 1664-1673.	1.1	16
123	Risk of poor neonatal outcome at term after medically assisted reproduction: a propensity score-matched study. Fertility and Sterility, 2015, 104, 384-390.e1.	0.5	20
124	Subfertility and assisted reproduction techniques are associated with poorer cardiometabolic profiles in childhood. Reproductive BioMedicine Online, 2015, 30, 258-267.	1.1	63
125	Prenatal undernutrition and leukocyte telomere length in late adulthood: the Dutch famine birth cohort study. American Journal of Clinical Nutrition, 2015, 102, 655-660.	2.2	23
126	Is ovarian hyperstimulation associated with higher blood pressure in 4-year-old IVF offspring? Part I: multivariable regression analysis. Human Reproduction, 2014, 29, 502-509.	0.4	35

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127	Is ovarian hyperstimulation associated with higher blood pressure in 4-year-old IVF offspring? Part II: an explorative causal inference approach. <i>Human Reproduction</i> , 2014, 29, 510-517.	0.4	19
128	Ramadan fasting and newborn's birth weight in pregnant Muslim women in The Netherlands. <i>British Journal of Nutrition</i> , 2014, 112, 1503-1509.	1.2	38
129	Diagnostic markers for hyperemesis gravidarum: a systematic review and metaanalysis. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 150.e1-150.e15.	0.7	99
130	IVF culture medium affects post-natal weight in humans during the first 2 years of life. <i>Human Reproduction</i> , 2014, 29, 661-669.	0.4	131
131	Maternal Prepregnancy BMI, Offspring's Early Postnatal Growth, and Metabolic Profile at Age 5-6 Years: the ABCD Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3845-3854.	1.8	59
132	Famines in the Last 100 Years: Implications for Diabetes. <i>Current Diabetes Reports</i> , 2014, 14, 536.	1.7	29
133	Neuroendocrine and cardiovascular reactions to acute psychological stress are attenuated in smokers. <i>Psychoneuroendocrinology</i> , 2014, 48, 87-97.	1.3	34
134	Epidemiology of Transgenerational Epigenetics. , 2014, , 59-66.		1
135	Maternal lipid profile during early pregnancy and their children's blood pressure and cardiac autonomic balance at age 5-6 years. <i>International Journal of Cardiology</i> , 2014, 176, 1003-1005.	0.8	2
136	Maternal Prepregnancy BMI and Lipid Profile during Early Pregnancy Are Independently Associated with Offspring's Body Composition at Age 5-6 Years: The ABCD Study. <i>PLoS ONE</i> , 2014, 9, e94594.	1.1	72
137	Placental contribution to the origins of sexual dimorphism in health and diseases: sex chromosomes and epigenetics. <i>Biology of Sex Differences</i> , 2013, 4, 5.	1.8	259
138	Depression and anxiety are associated with a diagnosis of hypertension 5 years later in a cohort of late middle-aged men and women. <i>Journal of Human Hypertension</i> , 2013, 27, 187-190.	1.0	79
139	Personality and physiological reactions to acute psychological stress. <i>International Journal of Psychophysiology</i> , 2013, 90, 28-36.	0.5	133
140	Associations of Prenatal Exposure to Ramadan with Small Stature and Thinness in Adulthood: Results From a Large Indonesian Population-Based Study. <i>American Journal of Epidemiology</i> , 2013, 177, 729-736.	1.6	46
141	Ethnic differences in childhood autonomic nervous system regulation. <i>International Journal of Cardiology</i> , 2013, 168, 5064-5066.	0.8	6
142	Transgenerational effects of prenatal exposure to the 1944-45 Dutch famine. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2013, 120, 548-554.	1.1	367
143	The developmental origins of ageing: study protocol for the Dutch famine birth cohort study on ageing. <i>BMJ Open</i> , 2013, 3, e003167.	0.8	19
144	Famine in childhood and postmenopausal coronary artery calcification: a cohort study. <i>BMJ Open</i> , 2013, 3, e003818.	0.8	5

#	ARTICLE	IF	CITATIONS
145	Blood pressure and anthropometrics of 4-y-old children born after preimplantation genetic screening: follow-up of a unique, moderately sized, randomized controlled trial. <i>Pediatric Research</i> , 2013, 74, 606-614.	1.1	15
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151	Postnatal Acute Famine and Risk of Overweight: The Dutch Hungerwinter Study. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-9.	0.2	18
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