

# Ulla Sovio

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/2777345/ulla-sovio-publications-by-citations.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

148  
papers

18,834  
citations

55  
h-index

137  
g-index

165  
ext. papers

21,303  
ext. citations

9.8  
avg, IF

5.73  
L-index

#	Paper	IF	Citations
148	A common variant in the FTO gene is associated with body mass index and predisposes to childhood and adult obesity. <i>Science</i> , <b>2007</b> , 316, 889-94	33.3	3294
147	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , <b>2010</b> , 42, 937-48	36.3	2267
146	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. <i>Nature Genetics</i> , <b>2010</b> , 42, 105-16	36.3	1673
145	Hundreds of variants clustered in genomic loci and biological pathways affect human height. <i>Nature</i> , <b>2010</b> , 467, 832-8	50.4	1514
144	Meta-analysis identifies 13 new loci associated with waist-hip ratio and reveals sexual dimorphism in the genetic basis of fat distribution. <i>Nature Genetics</i> , <b>2010</b> , 42, 949-60	36.3	724
143	Genome-wide association analysis of metabolic traits in a birth cohort from a founder population. <i>Nature Genetics</i> , <b>2009</b> , 41, 35-46	36.3	588
142	Parent-of-origin-specific allelic associations among 106 genomic loci for age at menarche. <i>Nature</i> , <b>2014</b> , 514, 92-97	50.4	401
141	Physical activity attenuates the influence of FTO variants on obesity risk: a meta-analysis of 218,166 adults and 19,268 children. <i>PLoS Medicine</i> , <b>2011</b> , 8, e1001116	11.6	379
140	Thirty new loci for age at menarche identified by a meta-analysis of genome-wide association studies. <i>Nature Genetics</i> , <b>2010</b> , 42, 1077-85	36.3	372
139	Screening for fetal growth restriction with universal third trimester ultrasonography in nulliparous women in the Pregnancy Outcome Prediction (POP) study: a prospective cohort study. <i>Lancet, The</i> , <b>2015</b> , 386, 2089-2097	40	350
138	Human placenta has no microbiome but can contain potential pathogens. <i>Nature</i> , <b>2019</b> , 572, 329-334	50.4	323
137	Birthweight and mortality in adulthood: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , <b>2011</b> , 40, 647-61	7.8	308
136	Infant vitamin d supplementation and allergic conditions in adulthood: northern Finland birth cohort 1966. <i>Annals of the New York Academy of Sciences</i> , <b>2004</b> , 1037, 84-95	6.5	284
135	Stress-related eating and drinking behavior and body mass index and predictors of this behavior. <i>Preventive Medicine</i> , <b>2002</b> , 34, 29-39	4.3	271
134	Genomic analyses identify hundreds of variants associated with age at menarche and support a role for puberty timing in cancer risk. <i>Nature Genetics</i> , <b>2017</b> , 49, 834-841	36.3	257
133	New loci associated with birth weight identify genetic links between intrauterine growth and adult height and metabolism. <i>Nature Genetics</i> , <b>2013</b> , 45, 76-82	36.3	232
132	Genome-wide association and genetic functional studies identify autism susceptibility candidate 2 gene (AUTS2) in the regulation of alcohol consumption. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 7119-24	11.5	218

131	Early life factors and blood pressure at age 31 years in the 1966 northern Finland birth cohort. <i>Hypertension</i> , <b>2004</b> , 44, 838-46	8.5	203
130	A polymorphism within the G6PC2 gene is associated with fasting plasma glucose levels. <i>Science</i> , <b>2008</b> , 320, 1085-8	33.3	199
129	A bivariate genome-wide approach to metabolic syndrome: STAMPEED consortium. <i>Diabetes</i> , <b>2011</b> , 60, 1329-39	0.9	194
128	Variants in ADCY5 and near CCNL1 are associated with fetal growth and birth weight. <i>Nature Genetics</i> , <b>2010</b> , 42, 430-5	36.3	184
127	A genome-wide meta-analysis of genetic variants associated with allergic rhinitis and grass sensitization and their interaction with birth order. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 128, 996-1005	11.5	170
126	Neonatal outcome and congenital malformations in children born after in-vitro fertilization. <i>Human Reproduction</i> , <b>2002</b> , 17, 1391-8	5.7	161
125	Association between common variation at the FTO locus and changes in body mass index from infancy to late childhood: the complex nature of genetic association through growth and development. <i>PLoS Genetics</i> , <b>2011</b> , 7, e1001307	6	141
124	Genome-wide association and longitudinal analyses reveal genetic loci linking pubertal height growth, pubertal timing and childhood adiposity. <i>Human Molecular Genetics</i> , <b>2013</b> , 22, 2735-47	5.6	138
123	Manifestations of metabolic syndrome after hypertensive pregnancy. <i>Hypertension</i> , <b>2004</b> , 43, 825-31	8.5	121
122	Body size from birth to adulthood as a predictor of self-reported polycystic ovary syndrome symptoms. <i>International Journal of Obesity</i> , <b>2003</b> , 27, 710-5	5.5	116
121	Genetic determinants of height growth assessed longitudinally from infancy to adulthood in the northern Finland birth cohort 1966. <i>PLoS Genetics</i> , <b>2009</b> , 5, e1000409	6	113
120	Hormonal profile of women with self-reported symptoms of oligomenorrhea and/or hirsutism: Northern Finland birth cohort 1966 study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 141-7	5.6	113
119	Common variants at 6q22 and 17q21 are associated with intracranial volume. <i>Nature Genetics</i> , <b>2012</b> , 44, 539-44	36.3	104
118	Predictors of abdominal obesity among 31-y-old men and women born in Northern Finland in 1966. <i>European Journal of Clinical Nutrition</i> , <b>2004</b> , 58, 180-90	5.2	99
117	Accelerated Fetal Growth Prior to Diagnosis of Gestational Diabetes Mellitus: A Prospective Cohort Study of Nulliparous Women. <i>Diabetes Care</i> , <b>2016</b> , 39, 982-7	14.6	99
116	Adolescent manifestations of metabolic syndrome among children born to women with gestational diabetes in a general-population birth cohort. <i>American Journal of Epidemiology</i> , <b>2009</b> , 169, 1209-15	3.8	97
115	Association of variants in the fat mass and obesity associated (FTO) gene with polycystic ovary syndrome. <i>Diabetologia</i> , <b>2008</b> , 51, 1153-8	10.3	97
114	Common variants at 12q15 and 12q24 are associated with infant head circumference. <i>Nature Genetics</i> , <b>2012</b> , 44, 532-538	36.3	94

113	Growth, psychomotor development and morbidity up to 3 years of age in children born after IVF. <i>Human Reproduction</i> , <b>2003</b> , 18, 2328-36	5.7	87
112	Pubertal timing and growth influences cardiometabolic risk factors in adult males and females. <i>Diabetes Care</i> , <b>2012</b> , 35, 850-6	14.6	85
111	Large-scale analysis of the relationship between CYP11A promoter variation, polycystic ovarian syndrome, and serum testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2004</b> , 89, 2408-13	5.6	84
110	Common genetic variation near MC4R is associated with eating behaviour patterns in European populations. <i>International Journal of Obesity</i> , <b>2009</b> , 33, 373-8	5.5	82
109	Size at birth, weight gain over the life course, and low-grade inflammation in young adulthood: northern Finland 1966 Birth Cohort study. <i>European Heart Journal</i> , <b>2008</b> , 29, 1049-56	9.5	79
108	Prediction of Preeclampsia Using the Soluble fms-Like Tyrosine Kinase 1 to Placental Growth Factor Ratio: A Prospective Cohort Study of Unselected Nulliparous Women. <i>Hypertension</i> , <b>2017</b> , 69, 731-738	8.5	78
107	Metabolic cardiovascular disease risk factors in women with self-reported symptoms of oligomenorrhea and/or hirsutism: Northern Finland Birth Cohort 1966 Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2004</b> , 89, 2114-8	5.6	78
106	Unemployment and obesity among young adults in a northern Finland 1966 birth cohort. <i>International Journal of Obesity</i> , <b>2002</b> , 26, 1329-38	5.5	78
105	Relation of immediate postnatal growth with obesity and related metabolic risk factors in adulthood: the northern Finland birth cohort 1966 study. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 989-98	3.8	73
104	Relationship between birthweight and blood lipid concentrations in later life: evidence from the existing literature. <i>International Journal of Epidemiology</i> , <b>2003</b> , 32, 862-76	7.8	71
103	Maternal weight gain during the first half of pregnancy and offspring obesity at 16 years: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2012</b> , 119, 716-23	7	69
102	Distinct variants at LIN28B influence growth in height from birth to adulthood. <i>American Journal of Human Genetics</i> , <b>2010</b> , 86, 773-82	11	68
101	Screening for fetal growth restriction using fetal biometry combined with maternal biomarkers. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, S725-S737	6.4	64
100	Screening for fetal growth restriction using ultrasound and the sFLT1/PLGF ratio in nulliparous women: a prospective cohort study. <i>The Lancet Child and Adolescent Health</i> , <b>2018</b> , 2, 569-581	14.5	63
99	Analysis of multiple data sets reveals no association between the insulin gene variable number tandem repeat element and polycystic ovary syndrome or related traits. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 2988-93	5.6	62
98	How do changes in body mass index in infancy and childhood associate with cardiometabolic profile in adulthood? Findings from the Northern Finland Birth Cohort 1966 Study. <i>International Journal of Obesity</i> , <b>2014</b> , 38, 53-9	5.5	61
97	Overweight in childhood, adolescence and adulthood and cardiovascular risk in later life: pooled analysis of three british birth cohorts. <i>PLoS ONE</i> , <b>2013</b> , 8, e70684	3.7	61
96	Fecundability and spontaneous abortions in women with self-reported oligo-amenorrhea and/or hirsutism: Northern Finland Birth Cohort 1966 Study. <i>Human Reproduction</i> , <b>2008</b> , 23, 2134-9	5.7	58

95	Prevalence of polycystic ovaries in women with self-reported symptoms of oligomenorrhoea and/or hirsutism: Northern Finland Birth Cohort 1966 Study. <i>Human Reproduction</i> , <b>2004</b> , 19, 1083-8	5.7	58
94	Fetus-derived DLK1 is required for maternal metabolic adaptations to pregnancy and is associated with fetal growth restriction. <i>Nature Genetics</i> , <b>2016</b> , 48, 1473-1480	36.3	55
93	Genome-wide association study reveals multiple loci associated with primary tooth development during infancy. <i>PLoS Genetics</i> , <b>2010</b> , 6, e1000856	6	50
92	Comparison of metabolic and inflammatory outcomes in women who used oral contraceptives and the levonorgestrel-releasing intrauterine device in a general population. <i>American Journal of Obstetrics and Gynecology</i> , <b>2008</b> , 199, 529.e1-529.e10	6.4	47
91	Does vitamin D supplementation in infancy reduce the risk of pre-eclampsia?. <i>European Journal of Clinical Nutrition</i> , <b>2007</b> , 61, 1136-9	5.2	46
90	The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 991-1012	3.8	44
89	Inherent mosaicism and extensive mutation of human placentas. <i>Nature</i> , <b>2021</b> , 592, 80-85	50.4	44
88	Cloninger's Temperament dimensions, socio-economic and lifestyle factors and metabolic syndrome markers at age 31 years in the Northern Finland Birth Cohort 1966. <i>Journal of Health Psychology</i> , <b>2007</b> , 12, 371-82	3.1	43
87	Variation at the insulin gene VNTR (variable number tandem repeat) polymorphism and early growth: studies in a large Finnish birth cohort. <i>Diabetes</i> , <b>2004</b> , 53, 2126-31	0.9	41
86	Birthweight and blood pressure in five European birth cohort studies: an investigation of confounding factors. <i>European Journal of Public Health</i> , <b>2006</b> , 16, 21-30	2.1	40
85	GWAS on longitudinal growth traits reveals different genetic factors influencing infant, child, and adult BMI. <i>Science Advances</i> , <b>2019</b> , 5, eaaw3095	14.3	39
84	A maternal serum metabolite ratio predicts fetal growth restriction at term. <i>Nature Medicine</i> , <b>2020</b> , 26, 348-353	50.5	38
83	Disparate genetic influences on polycystic ovary syndrome (PCOS) and type 2 diabetes revealed by a lack of association between common variants within the TCF7L2 gene and PCOS. <i>Diabetologia</i> , <b>2007</b> , 50, 2318-22	10.3	37
82	Body size from birth to adulthood and bone mineral content and density at 31 years of age: results from the northern Finland 1966 birth cohort study. <i>Osteoporosis International</i> , <b>2005</b> , 16, 1417-24	5.3	37
81	Early-life origins of schizotypal traits in adulthood. <i>British Journal of Psychiatry</i> , <b>2009</b> , 195, 132-7	5.4	36
80	The pregnancy outcome prediction (POP) study: Investigating the relationship between serial prenatal ultrasonography, biomarkers, placental phenotype and adverse pregnancy outcomes. <i>Placenta</i> , <b>2017</b> , 59, S17-S25	3.4	35
79	Social and Developmental Predictors of Optimism from Infancy to Early Adulthood. <i>Social Indicators Research</i> , <b>2004</b> , 69, 219-242	2.7	35
78	The effect of customization and use of a fetal growth standard on the association between birthweight percentile and adverse perinatal outcome. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, S738-S744	6.4	34

77	Fetal and infant growth and the risk of obesity during early childhood: the Generation R Study. <i>European Journal of Endocrinology</i> , <b>2011</b> , 165, 623-30	6.5	32
76	Placental polyamine metabolism differs by fetal sex, fetal growth restriction, and preeclampsia. <i>JCI Insight</i> , <b>2018</b> , 3,	9.9	30
75	Life-course analysis of a fat mass and obesity-associated (FTO) gene variant and body mass index in the Northern Finland Birth Cohort 1966 using structural equation modeling. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 653-65	3.8	28
74	Preschool weight and body mass index in relation to central obesity and metabolic syndrome in adulthood. <i>PLoS ONE</i> , <b>2014</b> , 9, e89986	3.7	26
73	Genome-wide oxidative bisulfite sequencing identifies sex-specific methylation differences in the human placenta. <i>Epigenetics</i> , <b>2018</b> , 13, 228-239	5.7	24
72	Universal vs selective ultrasonography to screen for large-for-gestational-age infants and associated morbidity. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 783-791	5.8	24
71	Relationship between eating behavior, breakfast consumption, and obesity among Finnish and Greek adolescents. <i>Journal of Nutrition Education and Behavior</i> , <b>2010</b> , 42, 417-21	2	24
70	Assessing the efficacy of the Healthy Eating and Lifestyle Programme (HELP) compared with enhanced standard care of the obese adolescent in the community: study protocol for a randomized controlled trial. <i>Trials</i> , <b>2011</b> , 12, 242	2.8	22
69	Birth weight to placenta weight ratio and its relationship to ultrasonic measurements, maternal and neonatal morbidity: A prospective cohort study of nulliparous women. <i>Placenta</i> , <b>2018</b> , 63, 45-52	3.4	21
68	Screening for breech presentation using universal late-pregnancy ultrasonography: A prospective cohort study and cost effectiveness analysis. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002778	11.6	20
67	Do eating disorders in parents predict eating disorders in children? Evidence from a Swedish cohort. <i>Acta Psychiatrica Scandinavica</i> , <b>2015</b> , 132, 51-9	6.5	20
66	Social predictors of unsuccessful entrance into the labour market—A socialization process perspective. <i>Journal of Vocational Behavior</i> , <b>2005</b> , 66, 471-486	6	20
65	4-Hydroxyglutamate is a novel predictor of pre-eclampsia. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 301-311	7.8	20
64	Mothers and daughters: intergenerational patterns of reproduction. <i>European Journal of Public Health</i> , <b>2005</b> , 15, 195-9	2.1	19
63	No association between insulin gene variation and adult metabolic phenotypes in a large Finnish birth cohort. <i>Diabetologia</i> , <b>2005</b> , 48, 886-91	10.3	18
62	Prediction of adolescent and adult adiposity outcomes from early life anthropometrics. <i>Obesity</i> , <b>2015</b> , 23, 162-9	8	17
61	The relationship between human placental morphometry and ultrasonic measurements of utero-placental blood flow and fetal growth. <i>Placenta</i> , <b>2016</b> , 38, 41-8	3.4	17
60	A community-based motivational personalised lifestyle intervention to reduce BMI in obese adolescents: results from the Healthy Eating and Lifestyle Programme (HELP) randomised controlled trial. <i>Archives of Disease in Childhood</i> , <b>2017</b> , 102, 695-701	2.2	17

59	Association study of 25 type 2 diabetes related Loci with measures of obesity in Indian sib pairs. <i>PLoS ONE</i> , <b>2013</b> , 8, e53944	3.7	17
58	Relationship between E23K (an established type II diabetes-susceptibility variant within KCNJ11), polycystic ovary syndrome and androgen levels. <i>European Journal of Human Genetics</i> , <b>2007</b> , 15, 679-84	5.3	17
57	Comparison of fully and semi-automated area-based methods for measuring mammographic density and predicting breast cancer risk. <i>British Journal of Cancer</i> , <b>2014</b> , 110, 1908-16	8.7	16
56	Socioeconomic and early-life factors and risk of being overweight or obese in children of Swedish- and foreign-born parents. <i>Pediatric Research</i> , <b>2013</b> , 74, 356-63	3.2	16
55	Maternal Hb during pregnancy and offspring's educational achievement: a prospective cohort study over 30 years. <i>British Journal of Nutrition</i> , <b>2010</b> , 104, 1363-8	3.6	16
54	Improving prediction algorithms for cardiometabolic risk in children and adolescents. <i>Journal of Obesity</i> , <b>2013</b> , 2013, 684782	3.7	15
53	Detailed analysis of variation at and around mitochondrial position 16189 in a large Finnish cohort reveals no significant associations with early growth or metabolic phenotypes at age 31 years. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2007</b> , 92, 3219-23	5.6	15
52	Fetal Growth and the Risk of Spontaneous Preterm Birth in a Prospective Cohort Study of Nulliparous Women. <i>American Journal of Epidemiology</i> , <b>2016</b> , 184, 110-9	3.8	15
51	The association between first trimester AFP to PAPP-A ratio and placentally-related adverse pregnancy outcome. <i>Placenta</i> , <b>2019</b> , 81, 25-31	3.4	14
50	The RNA landscape of the human placenta in health and disease. <i>Nature Communications</i> , <b>2021</b> , 12, 263917.4	17.4	14
49	High-dose vitamin D supplements are not associated with linear growth in a large Finnish cohort. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 843-8	4.1	13
48	No evidence that established type 2 diabetes susceptibility variants in the PPARG and KCNJ11 genes have pleiotropic effects on early growth. <i>Diabetologia</i> , <b>2008</b> , 51, 82-5	10.3	13
47	The CD94/NKG2A inhibitory receptor educates uterine NK cells to optimize pregnancy outcomes in humans and mice. <i>Immunity</i> , <b>2021</b> , 54, 1231-1244.e4	32.3	13
46	Detecting eukaryotic microbiota with single-cell sensitivity in human tissue. <i>Microbiome</i> , <b>2018</b> , 6, 151	16.6	13
45	Fetal inheritance of chromosomally integrated human herpesvirus 6 predisposes the mother to pre-eclampsia. <i>Nature Microbiology</i> , <b>2020</b> , 5, 901-908	26.6	12
44	Assessing within-woman changes in mammographic density: a comparison of fully versus semi-automated area-based approaches. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 481-91	2.8	11
43	Scoping the impact of the national child measurement programme feedback on the child obesity pathway: study protocol. <i>BMC Public Health</i> , <b>2012</b> , 12, 783	4.1	11
42	Comparison of self-reported emotional and behavioural problems in adolescents from Greece and Finland. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2007</b> , 96, 1174-9	3.1	11

41	Universal third-trimester ultrasonic screening using fetal macrosomia in the prediction of adverse perinatal outcome: A systematic review and meta-analysis of diagnostic test accuracy. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003190	11.6	11
40	Social determinants of infant mortality in a historical Swedish cohort. <i>Paediatric and Perinatal Epidemiology</i> , <b>2012</b> , 26, 408-20	2.7	10
39	Early and current socio-economic position and cardiometabolic risk factors in the Indian Migration Study. <i>European Journal of Preventive Cardiology</i> , <b>2013</b> , 20, 844-53	3.9	10
38	Abnormal placental CD8 T-cell infiltration is a feature of fetal growth restriction and pre-eclampsia. <i>Journal of Physiology</i> , <b>2020</b> , 598, 5555-5571	3.9	10
37	Independent influences of maternal obesity and fetal sex on maternal cardiovascular adaptation to pregnancy: a prospective cohort study. <i>International Journal of Obesity</i> , <b>2020</b> , 44, 2246-2255	5.5	9
36	Evaluation of a simple risk score to predict preterm pre-eclampsia using maternal characteristics: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 126, 963-970	3.7	8
35	Birth size and survival in breast cancer patients from the Uppsala Birth Cohort Study. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 1643-51	2.8	8
34	A Lower Maternal Cortisol-to-Cortisone Ratio Precedes Clinical Diagnosis of Preterm and Term Preeclampsia by Many Weeks. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 2355-2366	5.6	7
33	Blinded ultrasound fetal biometry at 36 weeks and risk of emergency Cesarean delivery in a prospective cohort study of low-risk nulliparous women. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 78-86	5.8	6
32	Body mass index trajectories from 2 to 18 years - exploring differences between European cohorts. <i>Pediatric Obesity</i> , <b>2017</b> , 12, 102-109	4.6	6
31	Stability of the associations between early life risk indicators and adolescent overweight over the evolving obesity epidemic. <i>PLoS ONE</i> , <b>2014</b> , 9, e95314	3.7	6
30	Breast cancer susceptibility variants and mammographic density phenotypes in norwegian postmenopausal women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 1752-63	4	6
29	Life course structural equation model of the effects of prenatal and postnatal growth on adult blood pressure. <i>Journal of Epidemiology and Community Health</i> , <b>2014</b> , 68, 1161-7	5.1	5
28	Comparison of estimated fetal weight percentiles near term for predicting extremes of birthweight percentile. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 292.e1-292.e19	6.4	5
27	Infant locomotive development and its association with adult blood pressure. <i>European Journal of Pediatrics</i> , <b>2014</b> , 173, 1309-17	4.1	4
26	Development and evaluation of an online tool for management of overweight children in primary care: a pilot study. <i>BMJ Open</i> , <b>2015</b> , 5, e007326	3	4
25	Performance of different fetal growth charts in prediction of large-for-gestational age and associated neonatal morbidity in multiethnic obese population. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 73-77	5.8	4
24	Circulating maternal placental growth factor responses to low-molecular-weight heparin in pregnant patients at risk of placental dysfunction. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> ,	6.4	3



23	155: Screening for late fetal growth restriction using ultrasound and the sFlt-1:PlGF ratio. <i>American Journal of Obstetrics and Gynecology</i> , <b>2017</b> , 216, S104	6.4	2
22	AuthorsReply re: Evaluation of a simple risk score to predict preterm pre-eclampsia using maternal characteristics: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 126, 1403-1404	3.7	2
21	LB1: Level 1 evidence for the diagnostic effectiveness of routine sonography as a screening test for small for gestational age (SGA) infants. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 210, S408	6.4	2
20	Fetal umbilical artery Doppler as a tool for universal third trimester screening: A systematic review and meta-analysis of diagnostic test accuracy. <i>Placenta</i> , <b>2021</b> , 108, 47-54	3.4	2
19	Do Mass Spectrometry-Derived Metabolomics Improve the Prediction of Pregnancy-Related Disorders? Findings from a UK Birth Cohort with Independent Validation. <i>Metabolites</i> , <b>2021</b> , 11,	5.6	2
18	Infant Growth and Adult Obesity: Relationship and Factors Affecting Them <b>2013</b> , 357-366		1
17	ASSOCIATION BETWEEN FTO POLYMORPHISM, ADIPOSITY PEAK AND ADIPOSITY REBOUND IN THE NORTHERN FINLAND BIRTH COHORT 1966. <i>Atherosclerosis</i> , <b>2009</b> , 207, e4-e5	3.1	1
16	A Maternal Serum Metabolite Ratio Predicts Large for Gestational Age Infants at Term: A Prospective Cohort Study.. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> ,	5.6	1
15	Genomic analyses for age at menarche identify 389 independent signals and indicate BMI-independent effects of puberty timing on cancer susceptibility		1
14	Universal late pregnancy ultrasound screening to predict adverse outcomes in nulliparous women: a systematic review and cost-effectiveness analysis. <i>Health Technology Assessment</i> , <b>2021</b> , 25, 1-190	4.4	1
13	Screening performance of consensus definition of fetal growth restriction inappropriately evaluated - AuthorsReply. <i>The Lancet Child and Adolescent Health</i> , <b>2018</b> , 2, e23	14.5	1
12	Gestational route to healthy birth (GaRBH): protocol for an Indian prospective cohort study. <i>BMJ Open</i> , <b>2019</b> , 9, e025395	3	0
11	Slowing of fetal growth and elevated maternal serum sFLT1:PlGF are associated with early term spontaneous labor. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 225, 520.e1-520.e10	6.4	0
10	Performance of a risk score for predicting preterm pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 127, 1216	3.7	
9	Reply. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, 629-630	6.4	
8	OP41 Birth Size and Mortality in Breast Cancer Patients. <i>Journal of Epidemiology and Community Health</i> , <b>2012</b> , 66, A16.2-A16	5.1	
7	The majority of parents of overweight and very overweight children underestimate their child's weight status and weight-related health risk. <i>Archives of Disease in Childhood</i> , <b>2012</b> , 97, A181.1-A181	2.2	
6	Neonatal outcome and congenital malformations in children born after IVF. <i>Human Reproduction</i> , <b>2002</b> , 17, 3005-3005	5.7	

- 5 Universal third-trimester ultrasonic screening using fetal macrosomia in the prediction of adverse perinatal outcome: A systematic review and meta-analysis of diagnostic test accuracy **2020**, 17, e1003190
- 4 Universal third-trimester ultrasonic screening using fetal macrosomia in the prediction of adverse perinatal outcome: A systematic review and meta-analysis of diagnostic test accuracy **2020**, 17, e1003190
- 3 Universal third-trimester ultrasonic screening using fetal macrosomia in the prediction of adverse perinatal outcome: A systematic review and meta-analysis of diagnostic test accuracy **2020**, 17, e1003190
- 2 Universal third-trimester ultrasonic screening using fetal macrosomia in the prediction of adverse perinatal outcome: A systematic review and meta-analysis of diagnostic test accuracy **2020**, 17, e1003190
- 1 Universal third-trimester ultrasonic screening using fetal macrosomia in the prediction of adverse perinatal outcome: A systematic review and meta-analysis of diagnostic test accuracy **2020**, 17, e1003190