

# Ulla Sovio

## 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.

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 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
147	Inherent mosaicism and extensive mutation of human placentas. <i>Nature</i> , <b>2021</b> , 592, 80-85	50.4	44
146	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
145	The RNA landscape of the human placenta in health and disease. <i>Nature Communications</i> , <b>2021</b> , 12, 263917.4	17.4	14
144	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
143	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
142	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
141	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
140	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
139	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
138	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
137	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	
136	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
135	A maternal serum metabolite ratio predicts fetal growth restriction at term. <i>Nature Medicine</i> , <b>2020</b> , 26, 348-353	50.5	38
134	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
133	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
132	4-Hydroxyglutamate is a novel predictor of pre-eclampsia. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 301-311	7.8	20

131	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
130	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 <b>2020</b> , 17, e1003190		
129	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 <b>2020</b> , 17, e1003190		
128	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 <b>2020</b> , 17, e1003190		
127	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 <b>2020</b> , 17, e1003190		
126	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 <b>2020</b> , 17, e1003190		
125	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
124	Gestational route to healthy birth (GaRBH): protocol for an Indian prospective cohort study. <i>BMJ Open</i> , <b>2019</b> , 9, e025395	3	0
123	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
122	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
121	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
120	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
119	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
118	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
117	Human placenta has no microbiome but can contain potential pathogens. <i>Nature</i> , <b>2019</b> , 572, 329-334	50.4	323
116	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
115	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
114	Reply. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, 629-630	6.4	

113	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
112	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
111	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
110	Placental polyamine metabolism differs by fetal sex, fetal growth restriction, and preeclampsia. <i>JCI Insight</i> , <b>2018</b> , 3,	9.9	30
109	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
108	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
107	Screening performance of consensus definition of fetal growth restriction inappropriately evaluated - Authors Reply. <i>The Lancet Child and Adolescent Health</i> , <b>2018</b> , 2, e23	14.5	1
106	Detecting eukaryotic microbiota with single-cell sensitivity in human tissue. <i>Microbiome</i> , <b>2018</b> , 6, 151	16.6	13
105	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
104	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
103	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
102	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
101	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
100	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
99	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
98	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
97	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
96	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

95	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
94	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
93	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
92	Prediction of adolescent and adult adiposity outcomes from early life anthropometrics. <i>Obesity</i> , <b>2015</b> , 23, 162-9	8	17
91	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
90	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
89	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
88	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
87	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
86	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
85	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
84	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
83	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
82	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
81	Infant Growth and Adult Obesity: Relationship and Factors Affecting Them <b>2013</b> , 357-366		1
80	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
79	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
78	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

77	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
76	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
75	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
74	Improving prediction algorithms for cardiometabolic risk in children and adolescents. <i>Journal of Obesity</i> , <b>2013</b> , 2013, 684782	3.7	15
73	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
72	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
71	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	3.7	69
70	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
69	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	
68	Common variants at 6q22 and 17q21 are associated with intracranial volume. <i>Nature Genetics</i> , <b>2012</b> , 44, 539-44	36.3	104
67	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
66	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
65	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	
64	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
63	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
62	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
61	A bivariate genome-wide approach to metabolic syndrome: STAMPEED consortium. <i>Diabetes</i> , <b>2011</b> , 60, 1329-39	0.9	194
60	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



59	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
58	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
57	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
56	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
55	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
54	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
53	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
52	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
51	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
50	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
49	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
48	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
47	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
46	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
45	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
44	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
43	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
42	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

41	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
40	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
39	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
38	Early-life origins of schizotypal traits in adulthood. <i>British Journal of Psychiatry</i> , <b>2009</b> , 195, 132-7	5.4	36
37	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
36	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
35	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
34	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
33	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
32	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
31	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
30	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
29	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
28	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
27	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
26	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
25	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
24	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



23	Mothers and daughters: intergenerational patterns of reproduction. <i>European Journal of Public Health</i> , <b>2005</b> , 15, 195-9	2.1	19
22	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
21	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
20	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
19	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
18	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
17	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
16	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
15	Manifestations of metabolic syndrome after hypertensive pregnancy. <i>Hypertension</i> , <b>2004</b> , 43, 825-31	8.5	121
14	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
13	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
12	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
11	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
10	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
9	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
8	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
7	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
6	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

5	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
4	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
3	Neonatal outcome and congenital malformations in children born after IVF. <i>Human Reproduction</i> , <b>2002</b> , 17, 3005-3005	5:7	
2	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
1	Genomic analyses for age at menarche identify 389 independent signals and indicate BMI-independent effects of puberty timing on cancer susceptibility		1