

Hannele Maaret Laivuori

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8718784/hannele-maaret-laivuori-publications-by-year.pdf>
Version: 2024-04-03

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.

154 papers	4,691 citations	40 h-index	62 g-index
176 ext. papers	5,893 ext. citations	5.9 avg, IF	5.21 L-index

#	Paper	IF	Citations
154	Maternal postpartum depressive symptoms partially mediate the association between preterm birth and mental and behavioral disorders in children.. <i>Scientific Reports</i> , 2022 , 12, 947	4.9	0
153	Genetic Factors in the Etiology of Preeclampsia/Eclampsia 2022 , 45-69		1
152	Cohort profile: InTraUterine sampling in early pregnancy (ITU), a prospective pregnancy cohort study in Finland: study design and baseline characteristics.. <i>BMJ Open</i> , 2022 , 12, e049231	3	0
151	Reliability of a novel approach for reference-based cell type estimation in human placental DNA methylation studies.. <i>Cellular and Molecular Life Sciences</i> , 2022 , 79, 115	10.3	1
150	Protocol: A randomized controlled trial to assess effectiveness of a 12-month lifestyle intervention to reduce cardiovascular disease risk in families ten years after pre-eclampsia (FINNCARE).. <i>Preventive Medicine Reports</i> , 2022 , 26, 101731	2.6	0
149	No association in maternal serum levels of TMAO and its precursors in pre-eclampsia and in non-complicated pregnancies.. <i>Pregnancy Hypertension</i> , 2022 , 28, 74-80	2.6	
148	Circulating Levels of Anti-C1q and Anti-Factor H Autoantibodies and Their Targets in Normal Pregnancy and Preeclampsia.. <i>Frontiers in Immunology</i> , 2022 , 13, 842451	8.4	1
147	Genetic risk of type 2 diabetes modifies the effects of a lifestyle intervention aimed at the prevention of gestational and postpartum diabetes.. <i>Diabetologia</i> , 2022 , 1	10.3	0
146	Characteristics of preeclampsia in donor cell gestations.. <i>Pregnancy Hypertension</i> , 2021 , 27, 59-61	2.6	0
145	Dysfunction of complement receptors CR3 (CD11b/18) and CR4 (CD11c/18) in pre-eclampsia: a genetic and functional study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021 , 128, 1282-1291	3.7	5
144	Characteristics of epigenetic aging across gestational and perinatal tissues. <i>Clinical Epigenetics</i> , 2021 , 13, 97	7.7	8
143	Normal Gestational Weight Gain Protects From Large-for-Gestational-Age Birth Among Women With Obesity and Gestational Diabetes. <i>Frontiers in Public Health</i> , 2021 , 9, 550860	6	4
142	A systematic review and meta-analysis on the association between ICSI and chromosome abnormalities. <i>Human Reproduction Update</i> , 2021 , 27, 801-847	15.8	1
141	Longitudinal Metabolic Profiling of Maternal Obesity, Gestational Diabetes, and Hypertensive Pregnancy Disorders. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e4372-e4388	5.6	2
140	The non-traditional and familial risk factors for preeclampsia in the FINNPEC cohort. <i>Pregnancy Hypertension</i> , 2021 , 23, 48-55	2.6	1
139	Maternal antenatal stress and mental and behavioral disorders in their children. <i>Journal of Affective Disorders</i> , 2021 , 278, 57-65	6.6	9
138	A non-targeted LC-MS metabolic profiling of pregnancy: longitudinal evidence from healthy and pre-eclamptic pregnancies. <i>Metabolomics</i> , 2021 , 17, 20	4.7	8

137	Betamethasone administration during pregnancy is associated with placental epigenetic changes with implications for inflammation. <i>Clinical Epigenetics</i> , 2021 , 13, 165	7.7	1
136	Serum Inhibin-A and PAPP-A2 in the prediction of pre-eclampsia during the first and second trimesters in high-risk women. <i>Pregnancy Hypertension</i> , 2021 , 25, 116-122	2.6	0
135	Obstetric early warning system to predict maternal morbidity of pre-eclampsia, postpartum hemorrhage and infection after birth in high-risk women: a prospective cohort study. <i>Midwifery</i> , 2021 , 99, 103015	2.8	1
134	A polyepigenetic glucocorticoid exposure score at birth and childhood mental and behavioral disorders. <i>Neurobiology of Stress</i> , 2020 , 13, 100275	7.6	0
133	Genetic predisposition to hypertension is associated with preeclampsia in European and Central Asian women. <i>Nature Communications</i> , 2020 , 11, 5976	17.4	30
132	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020 , 18, 302	11.4	4
131	Maternal Hypertensive Pregnancy Disorders and Mental Disorders in Children. <i>Hypertension</i> , 2020 , 75, 1429-1438	8.5	20
130	Cohort Profile: The Finnish Gestational Diabetes (FinnGeDi) Study. <i>International Journal of Epidemiology</i> , 2020 , 49, 762-763g	7.8	8
129	Predisposition to superimposed preeclampsia in women with chronic hypertension: endothelial, renal, cardiac, and placental factors in a prospective longitudinal cohort. <i>Hypertension in Pregnancy</i> , 2020 , 39, 326-335	2	4
128	Pregnancy outcomes according to the definition of gestational diabetes. <i>PLoS ONE</i> , 2020 , 15, e0229496	3.7	7
127	Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2020 , 24, 1-252	4.4	6
126	Persistently High Levels of Maternal Antenatal Inflammation Are Associated With and Mediate the Effect of Prenatal Environmental Adversities on Neurodevelopmental Delay in the Offspring. <i>Biological Psychiatry</i> , 2020 , 87, 898-907	7.9	22
125	Polygenic prediction of the risk of perinatal depressive symptoms. <i>Depression and Anxiety</i> , 2020 , 37, 8628-8645	8.75	5
124	Association between DNA methylation and ADHD symptoms from birth to school age: a prospective meta-analysis. <i>Translational Psychiatry</i> , 2020 , 10, 398	8.6	17
123	Fetal HLA-G mediated immune tolerance and interferon response in preeclampsia. <i>EBioMedicine</i> , 2020 , 59, 102872	8.8	14
122	Associations of antenatal glucocorticoid exposure with mental health in children. <i>Psychological Medicine</i> , 2020 , 50, 247-257	6.9	14
121	Glucocorticoid exposure during hippocampal neurogenesis primes future stress response by inducing changes in DNA methylation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 23280-23285	11.5	69
120	Maternal depression and inflammation during pregnancy. <i>Psychological Medicine</i> , 2020 , 50, 1839-1851	6.9	15

119	Genetic architecture of human plasma lipidome and its link to cardiovascular disease. <i>Nature Communications</i> , 2019 , 10, 4329	17.4	58
118	Hypertensive Disorders of Pregnancy and DNA Methylation in Newborns. <i>Hypertension</i> , 2019 , 74, 375-383	3.5	40
117	Integrated analysis of environmental and genetic influences on cord blood DNA methylation in new-borns. <i>Nature Communications</i> , 2019 , 10, 2548	17.4	54
116	Plasma Heme Scavengers Alpha-1-Microglobulin and Hemopexin as Biomarkers in High-Risk Pregnancies. <i>Frontiers in Physiology</i> , 2019 , 10, 300	4.6	11
115	Exome sequencing of Finnish isolates enhances rare-variant association power. <i>Nature</i> , 2019 , 572, 323-328	38.4	69
114	Longitudinal changes in plasma hemopexin and alpha-1-microglobulin concentrations in women with and without clinical risk factors for pre-eclampsia. <i>PLoS ONE</i> , 2019 , 14, e0226520	3.7	2
113	Maternal depressive symptoms during and after pregnancy are associated with poorer sleep quantity and quality and sleep disorders in 3.5-year-old offspring. <i>Sleep Medicine</i> , 2019 , 56, 201-210	4.6	18
112	Infant regulatory behavior problems during first month of life and neurobehavioral outcomes in early childhood. <i>European Child and Adolescent Psychiatry</i> , 2019 , 28, 847-859	5.5	9
111	Impact of obesity on angiogenic and inflammatory markers in the Finnish Genetics of Pre-eclampsia Consortium (FINNPEC) cohort. <i>International Journal of Obesity</i> , 2019 , 43, 1070-1081	5.5	11
110	Temporal and external validation of the fullPIERS model for the prediction of adverse maternal outcomes in women with pre-eclampsia. <i>Pregnancy Hypertension</i> , 2019 , 15, 42-50	2.6	15
109	The effect of paternal factors on perinatal and paediatric outcomes: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2018 , 24, 320-389	15.8	100
108	Maternal early pregnancy obesity and related pregnancy and pre-pregnancy disorders: associations with child developmental milestones in the prospective PREDO Study. <i>International Journal of Obesity</i> , 2018 , 42, 995-1007	5.5	23
107	Maternal depressive symptoms during and after pregnancy and child developmental milestones. <i>Depression and Anxiety</i> , 2018 , 35, 732-741	8.4	40
106	Placental Morphology Is Associated with Maternal Depressive Symptoms during Pregnancy and Toddler Psychiatric Problems. <i>Scientific Reports</i> , 2018 , 8, 791	4.9	16
105	Maternal early pregnancy obesity and depressive symptoms during and after pregnancy. <i>Psychological Medicine</i> , 2018 , 48, 2353-2363	6.9	24
104	The Epigenetic Clock at Birth: Associations With Maternal Antenatal Depression and Child Psychiatric Problems. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018 , 57, 321-328	7.2	44
103	Effect of a lifestyle intervention during pregnancy-findings from the Finnish gestational diabetes prevention trial (RADIEL). <i>Journal of Perinatology</i> , 2018 , 38, 1157-1164	3.1	16
102	Prediction of pre-eclampsia and its subtypes in high-risk cohort: hyperglycosylated human chorionic gonadotropin in multivariate models. <i>BMC Pregnancy and Childbirth</i> , 2018 , 18, 279	3.2	6

101	Polycystic ovary syndrome and risk factors for gestational diabetes. <i>Endocrine Connections</i> , 2018 , 7, 859-869	3.9	26
100	Fetal Microsatellite in the Heme Oxygenase 1 Promoter Is Associated With Severe and Early-Onset Preeclampsia. <i>Hypertension</i> , 2018 , 71, 95-102	8.5	11
99	The Immunogenetic Conundrum of Preeclampsia. <i>Frontiers in Immunology</i> , 2018 , 9, 2630	8.4	24
98	A Non-Targeted LC-MS Profiling Reveals Elevated Levels of Carnitine Precursors and Trimethylated Compounds in the Cord Plasma of Pre-Eclamptic Infants. <i>Scientific Reports</i> , 2018 , 8, 14616	4.9	13
97	Neonatal regulatory behavior problems are predicted by maternal early pregnancy overweight and obesity: findings from the prospective PREDO Study. <i>Pediatric Research</i> , 2018 , 84, 875-881	3.2	4
96	Prevention of gestational diabetes with a prepregnancy lifestyle intervention - findings from a randomized controlled trial. <i>International Journal of Women's Health</i> , 2018 , 10, 493-501	2.8	15
95	Angiogenic profile in the Finnish Genetics of Pre-Eclampsia Consortium (FINNPEC) cohort. <i>Pregnancy Hypertension</i> , 2018 , 14, 252-259	2.6	5
94	Variants in the fetal genome near FLT1 are associated with risk of preeclampsia. <i>Nature Genetics</i> , 2017 , 49, 1255-1260	36.3	118
93	Associations between maternal risk factors of adverse pregnancy and birth outcomes and the offspring epigenetic clock of gestational age at birth. <i>Clinical Epigenetics</i> , 2017 , 9, 49	7.7	45
92	Angiogenic profile and smoking in the Finnish Genetics of Pre-Eclampsia Consortium (FINNPEC) cohort. <i>Annals of Medicine</i> , 2017 , 49, 593-602	1.5	5
91	Cluster analysis to estimate the risk of preeclampsia in the high-risk Prediction and Prevention of Preeclampsia and Intrauterine Growth Restriction (PREDO) study. <i>PLoS ONE</i> , 2017 , 12, e0174399	3.7	16
90	Maternal depressive symptoms during and after pregnancy are associated with attention-deficit/hyperactivity disorder symptoms in their 3- to 6-year-old children. <i>PLoS ONE</i> , 2017 , 12, e0190248	3.7	44
89	Cohort Profile: Prediction and prevention of preeclampsia and intrauterine growth restriction (PREDO) study. <i>International Journal of Epidemiology</i> , 2017 , 46, 1380-1381g	7.8	46
88	Protective Low-Frequency Variants for Preeclampsia in the Fms Related Tyrosine Kinase 1 Gene in the Finnish Population. <i>Hypertension</i> , 2017 , 70, 365-371	8.5	15
87	SIRT6 polymorphism rs117385980 is associated with longevity and healthy aging in Finnish men. <i>BMC Medical Genetics</i> , 2017 , 18, 41	2.1	18
86	Maternal Depressive Symptoms During and After Pregnancy and Psychiatric Problems in Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017 , 56, 30-39.e7	7.2	74
85	Analysis of Complement Gene Reveals Susceptibility to Severe Preeclampsia. <i>Frontiers in Immunology</i> , 2017 , 8, 589	8.4	26
84	Fetal sex-specific differences in gestational age at delivery in pre-eclampsia: a meta-analysis. <i>International Journal of Epidemiology</i> , 2017 , 46, 632-642	7.8	34

83	An RGS2 3'UTR polymorphism is associated with preeclampsia in overweight women. <i>BMC Genetics</i> , 2016 , 17, 121	2.6	8
82	The diagnosis of pre-eclampsia using two revised classifications in the Finnish Pre-eclampsia Consortium (FINNPEC) cohort. <i>BMC Pregnancy and Childbirth</i> , 2016 , 16, 221	3.2	23
81	First trimester serum placental growth factor and hyperglycosylated human chorionic gonadotropin are associated with pre-eclampsia: a case control study. <i>BMC Pregnancy and Childbirth</i> , 2016 , 16, 378	3.2	9
80	Exome sequencing in pooled DNA samples to identify maternal pre-eclampsia risk variants. <i>Scientific Reports</i> , 2016 , 6, 29085	4.9	13
79	Investigation of rare and low-frequency variants using high-throughput sequencing with pooled DNA samples. <i>Scientific Reports</i> , 2016 , 6, 33256	4.9	10
78	Heterogeneity of maternal characteristics and impact on gestational diabetes (GDM) risk-implications for universal GDM screening?. <i>Annals of Medicine</i> , 2016 , 48, 52-8	1.5	20
77	Extending the scope of pooled analyses of individual patient biomarker data from heterogeneous laboratory platforms and cohorts using merging algorithms. <i>Pregnancy Hypertension</i> , 2016 , 6, 53-9	2.6	15
76	The effect of dietary counselling on food intakes in pregnant women at risk for gestational diabetes: a secondary analysis of a randomised controlled trial RADIEL. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 912-7	5.2	10
75	White's classification and pregnancy outcome in women with type 1 diabetes: a population-based cohort study. <i>Diabetologia</i> , 2016 , 59, 92-100	10.3	18
74	Gestational Diabetes Mellitus Can Be Prevented by Lifestyle Intervention: The Finnish Gestational Diabetes Prevention Study (RADIEL): A Randomized Controlled Trial. <i>Diabetes Care</i> , 2016 , 39, 24-30	14.6	238
73	The Salivary Scavenger and Agglutinin (SALSA) in Healthy and Complicated Pregnancy. <i>PLoS ONE</i> , 2016 , 11, e0147867	3.7	8
72	Maternal Prenatal Positive Affect, Depressive and Anxiety Symptoms and Birth Outcomes: The PREDO Study. <i>PLoS ONE</i> , 2016 , 11, e0150058	3.7	42
71	Cohort profile: the Finnish Genetics of Pre-eclampsia Consortium (FINNPEC). <i>BMJ Open</i> , 2016 , 6, e013148	3.9	22
70	Interaction between rs10830963 polymorphism in MTNR1B and lifestyle intervention on occurrence of gestational diabetes. <i>Diabetologia</i> , 2016 , 59, 1655-8	10.3	34
69	Preeclampsia does not share common risk alleles in 9p21 with coronary artery disease and type 2 diabetes. <i>Annals of Medicine</i> , 2016 , 48, 330-6	1.5	0
68	An epigenetic clock for gestational age at birth based on blood methylation data. <i>Genome Biology</i> , 2016 , 17, 206	18.3	132
67	Stanniocalcin-1 Hormone in Nonpreeclamptic and Preeclamptic Pregnancy: Clinical, Life-Style, and Genetic Modulators. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 4799-4807	5.6	14
66	Obstetric and perinatal outcome in type 1 diabetes patients with diabetic nephropathy during 1988-2011. <i>Diabetologia</i> , 2015 , 58, 678-86	10.3	36

65	Candidate gene analysis and exome sequencing confirm LBX1 as a susceptibility gene for idiopathic scoliosis. <i>Spine Journal</i> , 2015 , 15, 2239-46	4	41
64	Maternal depressive symptoms throughout pregnancy are associated with increased placental glucocorticoid sensitivity. <i>Psychological Medicine</i> , 2015 , 45, 2023-30	6.9	49
63	Maternal depressive symptoms during pregnancy, placental expression of genes regulating glucocorticoid and serotonin function and infant regulatory behaviors. <i>Psychological Medicine</i> , 2015 , 45, 3217-26	6.9	56
62	Gene expression profiling of pre-eclamptic placentae by RNA sequencing. <i>Scientific Reports</i> , 2015 , 5, 14107	4.9	52
61	Meta-Analysis of Placental Transcriptome Data Identifies a Novel Molecular Pathway Related to Preeclampsia. <i>PLoS ONE</i> , 2015 , 10, e0132468	3.7	24
60	Genetic analysis of membrane cofactor protein (CD46) of the complement system in women with and without preeclamptic pregnancies. <i>PLoS ONE</i> , 2015 , 10, e0117840	3.7	10
59	Strategy for standardization of preeclampsia research study design. <i>Hypertension</i> , 2014 , 63, 1293-301	8.5	129
58	Serum hyperglycosylated human chorionic gonadotrophin at 14-17 weeks of gestation does not predict preeclampsia. <i>Prenatal Diagnosis</i> , 2014 , 34, 699-705	3.2	12
57	Hypertension after preeclampsia and relation to the C1114G polymorphism (rs4606) in RGS2: data from the Norwegian HUNT2 study. <i>BMC Medical Genetics</i> , 2014 , 15, 28	2.1	15
56	Complement activation and regulation in preeclamptic placenta. <i>Frontiers in Immunology</i> , 2014 , 5, 312	8.4	68
55	Microsatellite polymorphism in the heme oxygenase-1 promoter is associated with nonsevere and late-onset preeclampsia. <i>Hypertension</i> , 2014 , 64, 172-7	8.5	34
54	Associations between maternal level of education and occupational status with placental glucocorticoid regeneration and sensitivity. <i>Clinical Endocrinology</i> , 2014 , 81, 175-82	3.4	13
53	InterPregGen: genetic studies of pre-eclampsia in three continents. <i>Norsk Epidemiologi</i> , 2014 , 24, 141-146	6.8	8
52	Vasoactive agents for the prediction of early- and late-onset preeclampsia in a high-risk cohort. <i>BMC Pregnancy and Childbirth</i> , 2013 , 13, 110	3.2	50
51	Maternal preeclampsia and bone mineral density of the adult offspring. <i>American Journal of Obstetrics and Gynecology</i> , 2013 , 209, 443.e1-443.e10	6.4	8
50	First trimester hyperglycosylated human chorionic gonadotrophin in serum - a marker of early-onset preeclampsia. <i>Placenta</i> , 2013 , 34, 1059-65	3.4	40
49	TBX6, LHX1 and copy number variations in the complex genetics of Müllerian aplasia. <i>Orphanet Journal of Rare Diseases</i> , 2013 , 8, 125	4.2	59
48	Pitfalls in setting up genetic studies on preeclampsia. <i>Pregnancy Hypertension</i> , 2013 , 3, 60	2.6	4

47	Aspirin in the prevention of pre-eclampsia in high-risk women: a randomised placebo-controlled PREDO Trial and a meta-analysis of randomised trials. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2013 , 120, 64-74	3.7	113
46	A follow-up linkage study of Finnish pre-eclampsia families identifies a new fetal susceptibility locus on chromosome 18. <i>European Journal of Human Genetics</i> , 2013 , 21, 1024-6	5.3	11
45	Single nucleotide polymorphisms in G protein signaling pathway genes in preeclampsia. <i>Hypertension</i> , 2013 , 61, 655-61	8.5	38
44	Genetic dissection of the pre-eclampsia susceptibility locus on chromosome 2q22 reveals shared novel risk factors for cardiovascular disease. <i>Molecular Human Reproduction</i> , 2013 , 19, 423-37	4.4	27
43	Blood pressure levels but not hypertensive complications have increased in Type 1 diabetes pregnancies during 1989-2010. <i>Diabetic Medicine</i> , 2013 , 30, 1087-93	3.5	4
42	Genome-wide association scan identifies a risk locus for preeclampsia on 2q14, near the inhibin, beta B gene. <i>PLoS ONE</i> , 2012 , 7, e33666	3.7	70
41	Cytochrome P450 subfamily 2J polypeptide 2 expression and circulating epoxyeicosatrienoic metabolites in preeclampsia. <i>Circulation</i> , 2012 , 126, 2990-9	16.7	48
40	Methylation of H19 and its imprinted control region (H19 ICR1) in Müllerian aplasia. <i>Fertility and Sterility</i> , 2011 , 95, 2703-6	4.8	9
39	An obesity-related FTO variant and the risk of preeclampsia in a Finnish study population. <i>Journal of Pregnancy</i> , 2011 , 2011, 251470	2.5	4
38	Factor V Leiden as a risk factor for preterm birth--a population-based nested case-control study. <i>Journal of Thrombosis and Haemostasis</i> , 2011 , 9, 71-8	15.4	14
37	Association of the rs1424954 polymorphism of the ACVR2A gene with the risk of pre-eclampsia is not replicated in a Finnish study population. <i>BMC Research Notes</i> , 2011 , 4, 545	2.3	10
36	Evaluation of SHOX copy number variations in patients with Müllerian aplasia. <i>Orphanet Journal of Rare Diseases</i> , 2011 , 6, 53	4.2	17
35	Increased postnatal inflammation in mechanically ventilated preterm infants born to mothers with early-onset preeclampsia. <i>Neonatology</i> , 2011 , 100, 241-7	4	9
34	Does the Y chromosome have a role in Müllerian aplasia?. <i>Fertility and Sterility</i> , 2010 , 94, 120-5	4.8	2
33	Factor V Leiden as risk factor for unexplained stillbirth--a population-based nested case-control study. <i>Thrombosis Research</i> , 2010 , 125, 505-10	8.2	9
32	Association of LOXL1 gene with Finnish exfoliation syndrome patients. <i>Journal of Human Genetics</i> , 2009 , 54, 289-97	4.3	48
31	ROCK2 allelic variants are not associated with pre-eclampsia susceptibility in the Finnish population. <i>Molecular Human Reproduction</i> , 2009 , 15, 443-9	4.4	6
30	Large genomic rearrangements and germline epimutations in Lynch syndrome. <i>International Journal of Cancer</i> , 2009 , 124, 2333-40	7.5	70

29	Blood group AB and factor V Leiden as risk factors for pre-eclampsia: a population-based nested case-control study. <i>Thrombosis Research</i> , 2009 , 124, 167-73	8.2	45
28	Free fatty acid profiles in preeclampsia. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2009 , 81, 17-21	2.8	39
27	Complement factor H variant Y402H is not a risk factor for preeclampsia in the Finnish population. <i>Hypertension in Pregnancy</i> , 2008 , 27, 328-36	2	2
26	Non-synonymous sequence variants within the oxygen-dependent degradation domain of the HIF1A gene are not associated with pre-eclampsia in the Finnish population. <i>BMC Medical Genetics</i> , 2008 , 9, 96	2.1	5
25	Hypophosphatasia: molecular testing of 19 prenatal cases and discussion about genetic counseling. <i>Prenatal Diagnosis</i> , 2008 , 28, 993-8	3.2	17
24	Evaluation of STOX1 as a preeclampsia candidate gene in a population-wide sample. <i>European Journal of Human Genetics</i> , 2007 , 15, 494-7	5.3	38
23	Genetic aspects of preeclampsia. <i>Frontiers in Bioscience - Landmark</i> , 2007 , 12, 2372-82	2.8	33
22	Relationships between maternal plasma leptin, placental leptin mRNA and protein in normal pregnancy, pre-eclampsia and intrauterine growth restriction without pre-eclampsia. <i>Molecular Human Reproduction</i> , 2006 , 12, 551-6	4.4	81
21	Heterogeneity-based genome search meta-analysis for preeclampsia. <i>Human Genetics</i> , 2006 , 120, 360-70	6.3	31
20	Adiponectin concentrations in maternal serum: elevated in preeclampsia but unrelated to insulin sensitivity. <i>Journal of the Society for Gynecologic Investigation</i> , 2005 , 12, 433-9		60
19	Maternal Plasma Homocysteine Concentrations Are Not Increased in Twin Pregnancies. <i>Hypertension in Pregnancy</i> , 2005 , 24, 49-58	2	1
18	Risk for subsequent coronary artery disease after preeclampsia. <i>American Journal of Cardiology</i> , 2004 , 93, 805-8	3	124
17	The Trp64Arg polymorphism of the beta3-adrenergic receptor is not increased in women with preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2004 , 190, 779-83	6.4	9
16	Is there any link between insulin resistance and inflammation in established preeclampsia?. <i>Metabolism: Clinical and Experimental</i> , 2004 , 53, 1433-5	12.7	29
15	Susceptibility loci for preeclampsia on chromosomes 2p25 and 9p13 in Finnish families. <i>American Journal of Human Genetics</i> , 2003 , 72, 168-77	11	126
14	Elevation of both maternal and fetal extracellular circulating deoxyribonucleic acid concentrations in the plasma of pregnant women with preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2001 , 184, 414-9	6.4	250
13	Comparison between 1 year oral and transdermal oestradiol and sequential norethisterone acetate on circulating concentrations of leptin in postmenopausal women. <i>Human Reproduction</i> , 2001 , 16, 1632-5	5.7	10
12	Leptin during and after preeclamptic or normal pregnancy: its relation to serum insulin and insulin sensitivity. <i>Metabolism: Clinical and Experimental</i> , 2000 , 49, 259-63	12.7	72

11	677 C-->T polymorphism of the methylenetetrahydrofolate reductase gene and preeclampsia. <i>Obstetrics and Gynecology</i> , 2000 , 96, 277-80	4.9	49
10	Serum activin A and inhibin A elevated in pre-eclampsia: no relation to insulin sensitivity. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1999 , 106, 1298-303	3.7	19
9	Evidence of a state of increased insulin resistance in preeclampsia. <i>Metabolism: Clinical and Experimental</i> , 1999 , 48, 892-6	12.7	180
8	Plasma homocysteine levels elevated and inversely related to insulin sensitivity in preeclampsia. <i>Obstetrics and Gynecology</i> , 1999 , 93, 489-93	4.9	56
7	Lack of Previous Exposure to Paternal Antigens Does not Predispose to Hypertensive Pregnancy Complications. <i>Hypertension in Pregnancy</i> , 1998 , 17, 291-295	2	5
6	Evidence of high circulating testosterone in women with prior preeclampsia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 344-7	5.6	49
5	Evidence of High Circulating Testosterone in Women with Prior Preeclampsia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 344-347	5.6	35
4	Hyperinsulinemia 17 years after preeclamptic first pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996 , 81, 2908-2911	5.6	104
3	Association between DNA methylation and ADHD symptoms from birth to school age: A prospective meta-analysis		1
2	Variably methylated regions in the newborn epigenome: environmental, genetic and combined influences		1
1	Genetics of human plasma lipidome: Understanding lipid metabolism and its link to diseases beyond traditional lipids		5