Hannele Maaret Laivuori

List of Publications by Year in descending order

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162 papers 6,819 citations

47006 47 h-index 79698 73 g-index

176 all docs

176 docs citations

176 times ranked

9046 citing authors

#	Article	IF	CITATIONS
1	Positive maternal mental health during pregnancy and mental and behavioral disorders in children: A prospective pregnancy cohort study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2023, 64, 807-816.	5.2	11
2	External validation of prognostic models to predict stillbirth using International Prediction of Pregnancy Complications (<scp>IPPIC</scp>) Network database: individual participant data metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2022, 59, 209-219.	1.7	8
3	Leveraging Northern European population history: novel low-frequency variants for polycystic ovary syndrome. Human Reproduction, 2022, 37, 352-365.	0.9	25
4	Characteristics of preeclampsia in donor cell gestations. Pregnancy Hypertension, 2022, 27, 59-61.	1.4	3
5	Maternal postpartum depressive symptoms partially mediate the association between preterm birth and mental and behavioral disorders in children. Scientific Reports, 2022, 12, 947.	3.3	2
6	Genetic Factors in the Etiology of Preeclampsia/Eclampsia. , 2022, , 45-69.		4
7	Quantitative urine proteomics in pregnant women for the identification of predictive biomarkers for preeclampsia. Translational Medicine Communications, 2022, 7, .	1.4	2
8	Cohort profile: InTraUterine sampling in early pregnancy (ITU), a prospective pregnancy cohort study in Finland: study design and baseline characteristics. BMJ Open, 2022, 12, e049231.	1.9	4
9	Reliability of a novel approach for reference-based cell type estimation in human placental DNA methylation studies. Cellular and Molecular Life Sciences, 2022, 79, 115.	5.4	7
10	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). Preventive Medicine Reports, 2022, 26, 101731.	1.8	5
11	No association in maternal serum levels of TMAO and its precursors in pre-eclampsia and in non-complicated pregnancies. Pregnancy Hypertension, 2022, 28, 74-80.	1.4	1
12	Circulating Levels of Anti-C1q and Anti-Factor H Autoantibodies and Their Targets in Normal Pregnancy and Preeclampsia. Frontiers in Immunology, 2022, 13, 842451.	4.8	5
13	Genetic risk of type 2 diabetes modifies the effects of a lifestyle intervention aimed at the prevention of gestational and postpartum diabetes. Diabetologia, 2022, 65, 1291-1301.	6.3	4
14	Searching for a paternal phenotype for preeclampsia. Acta Obstetricia Et Gynecologica Scandinavica, 2022, 101, 862-870.	2.8	1
15	The non-traditional and familial risk factors for preeclampsia in the FINNPEC cohort. Pregnancy Hypertension, 2021, 23, 48-55.	1.4	7
16	Maternal antenatal stress and mental and behavioral disorders in their children. Journal of Affective Disorders, 2021, 278, 57-65.	4.1	24
17	A non-targeted LC–MS metabolic profiling of pregnancy: longitudinal evidence from healthy and pre-eclamptic pregnancies. Metabolomics, 2021, 17, 20.	3.0	17
18	Dysfunction of complement receptors CR3 (CD11b/18) and CR4 (CD11c/18) in preâ€eclampsia: a genetic and functional study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1282-1291.	2.3	9

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19	Characteristics of epigenetic aging across gestational and perinatal tissues. Clinical Epigenetics, 2021, 13, 97.	4.1	25
20	Normal Gestational Weight Gain Protects From Large-for-Gestational-Age Birth Among Women With Obesity and Gestational Diabetes. Frontiers in Public Health, 2021, 9, 550860.	2.7	13
21	A systematic review and meta-analysis on the association between ICSI and chromosome abnormalities. Human Reproduction Update, 2021, 27, 801-847.	10.8	10
22	Longitudinal Metabolic Profiling of Maternal Obesity, Gestational Diabetes, and Hypertensive Pregnancy Disorders. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4372-e4388.	3.6	19
23	Betamethasone administration during pregnancy is associated with placental epigenetic changes with implications for inflammation. Clinical Epigenetics, 2021, 13, 165.	4.1	9
24	Serum Inhibin-A and PAPP-A2 in the prediction of pre-eclampsia during the first and second trimesters in high-risk women. Pregnancy Hypertension, 2021, 25, 116-122.	1.4	3
25	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. Midwifery, 2021, 99, 103015.	2.3	4
26	Severe birth injuries in neonates and associated risk factors for injury in mothers with different types of diabetes in Finland. International Journal of Gynecology and Obstetrics, 2021, , .	2.3	4
27	Associations of antenatal glucocorticoid exposure with mental health in children. Psychological Medicine, 2020, 50, 247-257.	4.5	28
28	Glucocorticoid exposure during hippocampal neurogenesis primes future stress response by inducing changes in DNA methylation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 23280-23285.	7.1	141
29	Maternal depression and inflammation during pregnancy. Psychological Medicine, 2020, 50, 1839-1851.	4.5	30
30	Persistently High Levels of Maternal Antenatal Inflammation Are Associated With and Mediate the Effect of Prenatal Environmental Adversities on Neurodevelopmental Delay in the Offspring. Biological Psychiatry, 2020, 87, 898-907.	1.3	48
31	Polygenic prediction of the risk of perinatal depressive symptoms. Depression and Anxiety, 2020, 37, 862-875.	4.1	12
32	Association between DNA methylation and ADHD symptoms from birth to school age: a prospective meta-analysis. Translational Psychiatry, 2020, 10, 398.	4.8	54
33	Fetal HLA-G mediated immune tolerance and interferon response in preeclampsia. EBioMedicine, 2020, 59, 102872.	6.1	25
34	A polyepigenetic glucocorticoid exposure score at birth and childhood mental and behavioral disorders. Neurobiology of Stress, 2020, 13, 100275.	4.0	8
35	Genetic predisposition to hypertension is associated with preeclampsia in European and Central Asian women. Nature Communications, 2020, 11, 5976.	12.8	102
36	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. BMC Medicine, 2020, 18, 302.	5 . 5	12

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37	Maternal Hypertensive Pregnancy Disorders and Mental Disorders in Children. Hypertension, 2020, 75, 1429-1438.	2.7	43
38	Cohort Profile: The Finnish Gestational Diabetes (FinnGeDi) Study. International Journal of Epidemiology, 2020, 49, 762-763g.	1.9	18
39	Predisposition to superimposed preeclampsia in women with chronic hypertension: endothelial, renal, cardiac, and placental factors in a prospective longitudinal cohort. Hypertension in Pregnancy, 2020, 39, 326-335.	1.1	11
40	Pregnancy outcomes according to the definition of gestational diabetes. PLoS ONE, 2020, 15, e0229496.	2.5	21
41	Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. Health Technology Assessment, 2020, 24, 1-252.	2.8	17
42	Exome sequencing of Finnish isolates enhances rare-variant association power. Nature, 2019, 572, 323-328.	27.8	161
43	Genetic architecture of human plasma lipidome and its link to cardiovascular disease. Nature Communications, 2019, 10, 4329.	12.8	120
44	Hypertensive Disorders of Pregnancy and DNA Methylation in Newborns. Hypertension, 2019, 74, 375-383.	2.7	73
45	Integrated analysis of environmental and genetic influences on cord blood DNA methylation in new-borns. Nature Communications, 2019, 10, 2548.	12.8	94
46	Plasma Heme Scavengers Alpha-1-Microglobulin and Hemopexin as Biomarkers in High-Risk Pregnancies. Frontiers in Physiology, 2019, 10, 300.	2.8	15
47	Longitudinal changes in plasma hemopexin and alpha-1-microglobulin concentrations in women with and without clinical risk factors for pre-eclampsia. PLoS ONE, 2019, 14, e0226520.	2.5	4
48	Maternal depressive symptoms during and after pregnancy are associated with poorer sleep quantity and sleep disorders in 3.5-year-old offspring. Sleep Medicine, 2019, 56, 201-210.	1.6	32
49	Infant regulatory behavior problems during first month of life and neurobehavioral outcomes in early childhood. European Child and Adolescent Psychiatry, 2019, 28, 847-859.	4.7	13
50	Impact of obesity on angiogenic and inflammatory markers in the Finnish Genetics of Pre-eclampsia Consortium (FINNPEC) cohort. International Journal of Obesity, 2019, 43, 1070-1081.	3.4	17
51	Temporal and external validation of the fullPIERS model for the prediction of adverse maternal outcomes in women with pre-eclampsia. Pregnancy Hypertension, 2019, 15, 42-50.	1.4	27
52	The effect of paternal factors on perinatal and paediatric outcomes: a systematic review and meta-analysis. Human Reproduction Update, 2018, 24, 320-389.	10.8	153
53	Maternal early pregnancy obesity and related pregnancy and pre-pregnancy disorders: associations with child developmental milestones in the prospective PREDO Study. International Journal of Obesity, 2018, 42, 995-1007.	3.4	39
54	Maternal depressive symptoms during and after pregnancy and child developmental milestones. Depression and Anxiety, 2018, 35, 732-741.	4.1	69

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55	Placental Morphology Is Associated with Maternal Depressive Symptoms during Pregnancy and Toddler Psychiatric Problems. Scientific Reports, 2018, 8, 791.	3.3	20
56	Maternal early pregnancy obesity and depressive symptoms during and after pregnancy. Psychological Medicine, 2018, 48, 2353-2363.	4.5	31
57	The Epigenetic Clock at Birth: Associations With Maternal Antenatal Depression and Child Psychiatric Problems. Journal of the American Academy of Child and Adolescent Psychiatry, 2018, 57, 321-328.e2.	0.5	78
58	Fetal Microsatellite in the Heme Oxygenase 1 Promoter Is Associated With Severe and Early-Onset Preeclampsia. Hypertension, 2018, 71, 95-102.	2.7	16
59	The Immunogenetic Conundrum of Preeclampsia. Frontiers in Immunology, 2018, 9, 2630.	4.8	45
60	Rare mutations in factor H predispose to severe preeclampsia. Molecular Immunology, 2018, 102, 184-185.	2.2	1
61	A Non-Targeted LC-MS Profiling Reveals Elevated Levels of Carnitine Precursors and Trimethylated Compounds in the Cord Plasma of Pre-Eclamptic Infants. Scientific Reports, 2018, 8, 14616.	3.3	21
62	Neonatal regulatory behavior problems are predicted by maternal early pregnancy overweight and obesity: findings from the prospective PREDO Study. Pediatric Research, 2018, 84, 875-881.	2.3	6
63	Prevention of gestational diabetes with a prepregnancy lifestyle intervention & mp; ndash; findings from a randomized controlled trial. International Journal of Women's Health, 2018, Volume 10, 493-501.	2.6	29
64	Angiogenic profile in the Finnish Genetics of Pre-Eclampsia Consortium (FINNPEC) cohort. Pregnancy Hypertension, 2018, 14, 252-259.	1.4	9
65	Effect of a lifestyle intervention during pregnancyâ€"findings from the Finnish gestational diabetes prevention trial (RADIEL). Journal of Perinatology, 2018, 38, 1157-1164.	2.0	21
66	Prediction of pre-eclampsia and its subtypes in high-risk cohort: hyperglycosylated human chorionic gonadotropin in multivariate models. BMC Pregnancy and Childbirth, 2018, 18, 279.	2.4	10
67	Polycystic ovary syndrome and risk factors for gestational diabetes. Endocrine Connections, 2018, 7, 859-869.	1.9	45
68	Fetal sex-specific differences in gestational age at delivery in pre-eclampsia: a meta-analysis. International Journal of Epidemiology, 2017, 46, dyw178.	1.9	46
69	Variants in the fetal genome near FLT1 are associated with risk of preeclampsia. Nature Genetics, 2017, 49, 1255-1260.	21.4	205
70	Associations between maternal risk factors of adverse pregnancy and birth outcomes and the offspring epigenetic clock of gestational age at birth. Clinical Epigenetics, 2017, 9, 49.	4.1	68
71	Angiogenic profile and smoking in the Finnish Genetics of Pre-Eclampsia Consortium (FINNPEC) cohort. Annals of Medicine, 2017, 49, 593-602.	3.8	6
72	Protective Low-Frequency Variants for Preeclampsia in the Fms Related Tyrosine Kinase 1 Gene in the Finnish Population. Hypertension, 2017, 70, 365-371.	2.7	37

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73	SIRT6 polymorphism rs117385980 is associated with longevity and healthy aging in Finnish men. BMC Medical Genetics, 2017, 18, 41.	2.1	21
74	Maternal Depressive Symptoms During and After Pregnancy and Psychiatric Problems in Children. Journal of the American Academy of Child and Adolescent Psychiatry, 2017, 56, 30-39.e7.	0.5	106
75	Analysis of Complement C3 Gene Reveals Susceptibility to Severe Preeclampsia. Frontiers in Immunology, 2017, 8, 589.	4.8	50
76	Cluster analysis to estimate the risk of preeclampsia in the high-risk Prediction and Prevention of Preeclampsia and Intrauterine Growth Restriction (PREDO) study. PLoS ONE, 2017, 12, e0174399.	2.5	21
77	Maternal depressive symptoms during and after pregnancy are associated with attention-deficit/hyperactivity disorder symptoms in their 3- to 6-year-old children. PLoS ONE, 2017, 12, e0190248.	2.5	63
78	Maternal Prenatal Positive Affect, Depressive and Anxiety Symptoms and Birth Outcomes: The PREDO Study. PLoS ONE, 2016, 11, e0150058.	2.5	61
79	Cohort profile: the Finnish Genetics of Pre-eclampsia Consortium (FINNPEC). BMJ Open, 2016, 6, e013148.	1.9	32
80	Interaction between rs10830963 polymorphism in MTNR1B and lifestyle intervention on occurrence of gestational diabetes. Diabetologia, 2016, 59, 1655-1658.	6.3	41
81	Preeclampsia does not share common risk alleles in 9p21 with coronary artery disease and type 2 diabetes. Annals of Medicine, 2016, 48, 330-336.	3.8	2
82	An epigenetic clock for gestational age at birth based on blood methylation data. Genome Biology, 2016, 17, 206.	8.8	193
83	Stanniocalcin-1 Hormone in Nonpreeclamptic and Preeclamptic Pregnancy: Clinical, Life-Style, and Genetic Modulators. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4799-4807.	3.6	20
84	An RGS2 3′UTR polymorphism is associated with preeclampsia in overweight women. BMC Genetics, 2016, 17, 121.	2.7	13
85	The diagnosis of pre-eclampsia using two revised classifications in the Finnish Pre-eclampsia Consortium (FINNPEC) cohort. BMC Pregnancy and Childbirth, 2016, 16, 221.	2.4	32
86	First trimester serum placental growth factor and hyperglycosylated human chorionic gonadotropin are associated with pre-eclampsia: a case control study. BMC Pregnancy and Childbirth, 2016, 16, 378.	2.4	11
87	Prediction and Prevention of Preeclampsia and Intrauterine Growth Restriction (PREDO) study. International Journal of Epidemiology, 2016, 46, dyw154.	1.9	53
88	Exome sequencing in pooled DNA samples to identify maternal pre-eclampsia risk variants. Scientific Reports, 2016, 6, 29085.	3.3	19
89	Investigation of rare and low-frequency variants using high-throughput sequencing with pooled DNA samples. Scientific Reports, 2016, 6, 33256.	3.3	13
90	Heterogeneity of maternal characteristics and impact on gestational diabetes (GDM) riskâ€"Implications for universal GDM screening?. Annals of Medicine, 2016, 48, 52-58.	3.8	22

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91	Extending the scope of pooled analyses of individual patient biomarker data from heterogeneous laboratory platforms and cohorts using merging algorithms. Pregnancy Hypertension, 2016, 6, 53-59.	1.4	17
92	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. European Journal of Clinical Nutrition, 2016, 70, 912-917.	2.9	13
93	White's classification and pregnancy outcome in women with type 1 diabetes: a population-based cohort study. Diabetologia, 2016, 59, 92-100.	6.3	21
94	Gestational Diabetes Mellitus Can Be Prevented by Lifestyle Intervention: The Finnish Gestational Diabetes Prevention Study (RADIEL). Diabetes Care, 2016, 39, 24-30.	8.6	330
95	The Salivary Scavenger and Agglutinin (SALSA) in Healthy and Complicated Pregnancy. PLoS ONE, 2016, 11, e0147867.	2.5	14
96	Additive effects of maternal depressive symptoms during pregnancy and three years after childbirth on offspring psychiatric symptoms in early childhood. Psychoneuroendocrinology, 2015, 61, 12.	2.7	1
97	Maternal depressive symptoms throughout pregnancy are associated with increased placental glucocorticoid sensitivity. Psychological Medicine, 2015, 45, 2023-2030.	4.5	55
98	Maternal depressive symptoms during pregnancy, placental expression of genes regulating glucocorticoid and serotonin function and infant regulatory behaviors. Psychological Medicine, 2015, 45, 3217-3226.	4.5	76
99	Gene expression profiling of pre-eclamptic placentae by RNA sequencing. Scientific Reports, 2015, 5, 14107.	3.3	89
100	Meta-Analysis of Placental Transcriptome Data Identifies a Novel Molecular Pathway Related to Preeclampsia. PLoS ONE, 2015, 10, e0132468.	2.5	46
101	Obstetric and perinatal outcome in type 1 diabetes patients with diabetic nephropathy during 1988–2011. Diabetologia, 2015, 58, 678-686.	6.3	44
102	Candidate gene analysis and exome sequencing confirm LBX1 as a susceptibility gene for idiopathic scoliosis. Spine Journal, 2015, 15, 2239-2246.	1.3	53
103	Genetic Analysis of Membrane Cofactor Protein (CD46) of the Complement System in Women with and without Preeclamptic Pregnancies. PLoS ONE, 2015, 10, e0117840.	2.5	13
104	Complement Activation and Regulation in Preeclamptic Placenta. Frontiers in Immunology, 2014, 5, 312.	4.8	104
105	Microsatellite Polymorphism in the Heme Oxygenase-1 Promoter Is Associated With Nonsevere and Late-Onset Preeclampsia. Hypertension, 2014, 64, 172-177.	2.7	37
106	Associations between maternal level of education and occupational status with placental glucocorticoid regeneration and sensitivity. Clinical Endocrinology, 2014, 81, 175-182.	2.4	17
107	Strategy for Standardization of Preeclampsia Research Study Design. Hypertension, 2014, 63, 1293-1301.	2.7	155
108	Serum hyperglycosylated human chorionic gonadotrophin at 14–17 weeks of gestation does not predict preeclampsia. Prenatal Diagnosis, 2014, 34, 699-705.	2.3	14

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109	Hypertension after preeclampsia and relation to the C1114G polymorphism (rs4606) in RGS2: data from the Norwegian HUNT2 study. BMC Medical Genetics, 2014, 15, 28.	2.1	22
110	InterPregGen:genetic studies of pre-eclampsia in three continents. Norsk Epidemiologi, 2014, 24, 141-146.	0.3	12
111	Vasoactive agents for the prediction of early- and late-onset preeclampsia in a high-risk cohort. BMC Pregnancy and Childbirth, 2013, 13, 110.	2.4	74
112	Maternal preeclampsia and bone mineral density of the adult offspring. American Journal of Obstetrics and Gynecology, 2013, 209, 443.e1-443.e10.	1.3	9
113	First trimester hyperglycosylated human chorionic gonadotrophin inÂserum – A marker of early-onset preeclampsia. Placenta, 2013, 34, 1059-1065.	1.5	61
114	TBX6, LHX1 and copy number variations in the complex genetics of MÃ $\frac{1}{4}$ llerian aplasia. Orphanet Journal of Rare Diseases, 2013, 8, 125.	2.7	76
115	Pitfalls in setting up genetic studies on preeclampsia. Pregnancy Hypertension, 2013, 3, 60.	1.4	5
116	PPO83. Maternal pre-eclampsia and bone mineral density of the adult offspring. Pregnancy Hypertension, 2013, 3, 98.	1.4	1
117	PPO84. Hypertension after preeclampsia in women with C1114G polymorphism in rgs2 (the regulator of) Tj ETQq1	1.0.7843	14 rgBT / <mark>O</mark> v
118	Aspirin in the prevention of preâ€eclampsia in highâ€risk women: a randomised placeboâ€controlled PREDO Trial and a metaâ€analysis of randomised trials. BJOG: an International Journal of Obstetrics and Gynaecology, 2013, 120, 64-74.	2.3	142
119	A follow-up linkage study of Finnish pre-eclampsia families identifies a new fetal susceptibility locus on chromosome 18. European Journal of Human Genetics, 2013, 21, 1024-1026.	2.8	26
120	Single Nucleotide Polymorphisms in G Protein Signaling Pathway Genes in Preeclampsia. Hypertension, 2013, 61, 655-661.	2.7	48
121	Genetic dissection of the pre-eclampsia susceptibility locus on chromosome 2q22 reveals shared novel risk factors for cardiovascular disease. Molecular Human Reproduction, 2013, 19, 423-437.	2.8	54
122	Blood pressure levels but not hypertensive complications have increased in TypeÂ1 diabetes pregnancies during 1989–2010. Diabetic Medicine, 2013, 30, 1087-1093.	2.3	7
123	Cytochrome P450 Subfamily 2J Polypeptide 2 Expression and Circulating Epoxyeicosatrienoic Metabolites in Preeclampsia. Circulation, 2012, 126, 2990-2999.	1.6	57
124	Genome-Wide Association Scan Identifies a Risk Locus for Preeclampsia on 2q14, Near the Inhibin, Beta B Gene. PLoS ONE, 2012, 7, e33666.	2.5	110
125	Lower maternal socioeconomic position increases placental glucocorticoid sensitivity and transfer. Högre Utbildning, 2012, 3, .	3.0	1
126	Methylation of H19 and its imprinted control region (H19 ICR1) in MÃ $^{1}\!/\!\!$ 4llerian aplasia. Fertility and Sterility, 2011, 95, 2703-2706.	1.0	12

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127	An Obesity-RelatedFTOVariant and the Risk of Preeclampsia in a Finnish Study Population. Journal of Pregnancy, 2011, 2011, 1-7.	2.4	6
128	FactorÂV Leiden as a risk factor for preterm birth - a population-based nested case-control study. Journal of Thrombosis and Haemostasis, 2011, 9, 71-78.	3.8	20
129	Association of the rs1424954 polymorphism of the ACVR2A gene with the risk of pre-eclampsia is not replicated in a Finnish study population. BMC Research Notes, 2011, 4, 545.	1.4	11
130	Evaluation of SHOX copy number variations in patients with MÃ $\frac{1}{4}$ llerian aplasia. Orphanet Journal of Rare Diseases, 2011, 6, 53.	2.7	17
131	Increased Postnatal Inflammation in Mechanically Ventilated Preterm Infants Born to Mothers with Early-Onset Preeclampsia. Neonatology, 2011, 100, 241-247.	2.0	11
132	Does the Y chromosome have a role in Müllerian aplasia?. Fertility and Sterility, 2010, 94, 120-125.	1.0	2
133	Factor V Leiden as risk factor for unexplained stillbirth – a population-based nested case-control study. Thrombosis Research, 2010, 125, 505-510.	1.7	11
134	Association of LOXL1 gene with Finnish exfoliation syndrome patients. Journal of Human Genetics, 2009, 54, 289-297.	2.3	61
135	ROCK2 allelic variants are not associated with pre-eclampsia susceptibility in the Finnish population. Molecular Human Reproduction, 2009, 15, 443-449.	2.8	7
136	Large genomic rearrangements and germline epimutations in Lynch syndrome. International Journal of Cancer, 2009, 124, 2333-2340.	5.1	80
137	Blood group AB and factor V Leiden as risk factors for pre-eclampsia: A population-based nested case-control study. Thrombosis Research, 2009, 124, 167-173.	1.7	55
138	Free fatty acid profiles in preeclampsia. Prostaglandins Leukotrienes and Essential Fatty Acids, 2009, 81, 17-21.	2.2	55
139	Non-synonymous sequence variants within the oxygen-dependent degradation domain of the HIF1Agene are not associated with pre-eclampsia in the Finnish population. BMC Medical Genetics, 2008, 9, 96.	2.1	5
140	Hypophosphatasia: molecular testing of 19 prenatal cases and discussion about genetic counseling. Prenatal Diagnosis, 2008, 28, 993-998.	2.3	22
141	Complement Factor H Variant Y402H is Not a Risk Factor for Preeclampsia in the Finnish Population. Hypertension in Pregnancy, 2008, 27, 328-336.	1.1	2
142	Evaluation of STOX1 as a preeclampsia candidate gene in a population-wide sample. European Journal of Human Genetics, 2007, 15, 494-497.	2.8	45
143	Genetic aspects of preeclampsia. Frontiers in Bioscience - Landmark, 2007, 12, 2372.	3.0	37
144	Heterogeneity-based genome search meta-analysis for preeclampsia. Human Genetics, 2006, 120, 360-370.	3.8	32

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145	Relationships between maternal plasma leptin, placental leptin mRNA and protein in normal pregnancy, pre-eclampsia and intrauterine growth restriction without pre-eclampsia. Molecular Human Reproduction, 2006, 12, 551-556.	2.8	93
146	Maternal Plasma Homocysteine Concentrations Are Not Increased in Twin Pregnancies. Hypertension in Pregnancy, 2005, 24, 49-58.	1.1	1
147	Adiponectin Concentrations in Maternal Serum: Elevated in Preeclampsis But Unrelated to Insulin Sensitivity. Journal of the Society for Gynecologic Investigation, 2005, 12, 433-439.	1.7	66
148	Risk for subsequent coronary artery disease after preeclampsia. American Journal of Cardiology, 2004, 93, 805-808.	1.6	135
149	The Trp64Arg polymorphism of the \hat{I}^2 3-adrenergic receptor is not increased in women with preeclampsia. American Journal of Obstetrics and Gynecology, 2004, 190, 779-783.	1.3	10
150	Is there any link between insulin resistance and inflammation in established preeclampsia?. Metabolism: Clinical and Experimental, 2004, 53, 1433-1435.	3.4	32
151	Susceptibility Loci for Preeclampsia on Chromosomes 2p25 and 9p13 in Finnish Families. American Journal of Human Genetics, 2003, 72, 168-177.	6.2	151
152	Elevation of both maternal and fetal extracellular circulating deoxyribonucleic acid concentrations in the plasma of pregnant women with preeclampsia. American Journal of Obstetrics and Gynecology, 2001, 184, 414-419.	1.3	268
153	Comparison between 1 year oral and transdermal oestradiol and sequential norethisterone acetate on circulating concentrations of leptin in postmenopausal women. Human Reproduction, 2001, 16, 1632-1635.	0.9	10
154	Leptin during and after preeclamptic or normal pregnancy: Its relation to serum insulin and insulin sensitivity. Metabolism: Clinical and Experimental, 2000, 49, 259-263.	3.4	86
155	677 C→T polymorphism of the methylenetetrahydrofolate reductase gene and preeclampsia. Obstetrics and Gynecology, 2000, 96, 277-280.	2.4	56
156	Serum activin A and inhibin A elevated in pre-eclampsia: no relation to insulin sensitivity. BJOG: an International Journal of Obstetrics and Gynaecology, 1999, 106, 1298-1303.	2.3	25
157	Evidence of a state of increased insulin resistance in preeclampsia. Metabolism: Clinical and Experimental, 1999, 48, 892-896.	3.4	197
158	Plasma homocysteine levels elevated and inversely related to insulin sensitivity in preeclampsia. Obstetrics and Gynecology, 1999, 93, 489-493.	2.4	72
159	Lack of Previous Exposure to Paternal Antigens Does not Predispose to Hypertensive Pregnancy Complications. Hypertension in Pregnancy, 1998, 17, 291-295.	1.1	6
160	Evidence of High Circulating Testosterone in Women with Prior Preeclampsia < sup > 1 < /sup > . Journal of Clinical Endocrinology and Metabolism, 1998, 83, 344-347.	3.6	56
161	Evidence of High Circulating Testosterone in Women with Prior Preeclampsia. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 344-347.	3.6	40
162	Hyperinsulinemia 17 years after preeclamptic first pregnancy. Journal of Clinical Endocrinology and Metabolism, 1996, 81, 2908-2911.	3.6	119