

Marius Lahti

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

3,179
citations

201575
27
h-index

182361
51
g-index

66
all docs

66
docs citations

66
times ranked

5264
citing authors

#	ARTICLE	IF	CITATIONS
1	Prenatal maternal and cord blood vitamin D concentrations and negative affectivity in infancy. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 601-609.	2.8	3
2	Positive maternal mental health during pregnancy and mental and behavioral disorders in children: A prospective pregnancy cohort study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2023, 64, 807-816.	3.1	11
3	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.	1.6	2
4	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.	0.8	4
5	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.	2.4	7
6	Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.	1.4	28
7	Anti-inflammatory Potential of Maternal Diet During Pregnancy: A Promise to Promote the Mental Health of Children. <i>Biological Psychiatry</i> , 2021, 89, 536-538.	0.7	3
8	Maternal antenatal stress and mental and behavioral disorders in their children. <i>Journal of Affective Disorders</i> , 2021, 278, 57-65.	2.0	24
9	Maternal Psychological Resilience During Pregnancy and Newborn Telomere Length: A Prospective Study. <i>American Journal of Psychiatry</i> , 2021, 178, 183-192.	4.0	40
10	Characteristics of epigenetic aging across gestational and perinatal tissues. <i>Clinical Epigenetics</i> , 2021, 13, 97.	1.8	25
11	Maternal Hypertensive Pregnancy Disorders and Mental and Behavioral Disorders in the Offspring: a Review. <i>Current Hypertension Reports</i> , 2021, 23, 30.	1.5	7
12	Longitudinal Metabolic Profiling of Maternal Obesity, Gestational Diabetes, and Hypertensive Pregnancy Disorders. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e4372-e4388.	1.8	19
13	Maternal body mass index in pregnancy and mental disorders in adult offspring: a record linkage study in Aberdeen, Scotland. <i>Scientific Reports</i> , 2021, 11, 15132.	1.6	5
14	Optimism in adults born preterm: Systematic review and individual-participant-data meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0259463.	1.1	2
15	Prenatal developmental origins of behavior and mental health: The influence of maternal stress in pregnancy. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 117, 26-64.	2.9	681
16	Associations of antenatal glucocorticoid exposure with mental health in children. <i>Psychological Medicine</i> , 2020, 50, 247-257.	2.7	28
17	Maternal depression and inflammation during pregnancy. <i>Psychological Medicine</i> , 2020, 50, 1839-1851.	2.7	30
18	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.	0.7	48

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19	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020, 7, 1032-1045.	3.7	200
20	Polygenic prediction of the risk of perinatal depressive symptoms. <i>Depression and Anxiety</i> , 2020, 37, 862-875.	2.0	12
21	A polyepigenetic glucocorticoid exposure score at birth and childhood mental and behavioral disorders. <i>Neurobiology of Stress</i> , 2020, 13, 100275.	1.9	8
22	Maternal Hypertensive Pregnancy Disorders and Mental Disorders in Children. <i>Hypertension</i> , 2020, 75, 1429-1438.	1.3	43
23	Mental health outcomes of adults born very preterm or with very low birth weight: A systematic review. <i>Seminars in Fetal and Neonatal Medicine</i> , 2020, 25, 101113.	1.1	27
24	Lahti-Pulkkinen et al. respond to the letter to the editor: Maternal depression and inflammation during pregnancy by Fujitake and Chen. <i>Psychological Medicine</i> , 2020, 50, 2462-2463.	2.7	1
25	Prenatal programming of child neurocognitive abilities and maternal mental health. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2020, 13, 28-38.	0.6	1
26	Predictors of surgical site skin infection and clinical outcome at caesarean section in the very severely obese: A retrospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0216157.	1.1	9
27	Effects of maternal lifestyle interventions on child neurobehavioral development: Follow-up of randomized controlled trials. <i>Scandinavian Journal of Psychology</i> , 2019, 60, 548-558.	0.8	6
28	Consequences of being overweight or obese during pregnancy on diabetes in the offspring: a record linkage study in Aberdeen, Scotland. <i>Diabetologia</i> , 2019, 62, 1412-1419.	2.9	53
29	Integrated analysis of environmental and genetic influences on cord blood DNA methylation in new-borns. <i>Nature Communications</i> , 2019, 10, 2548.	5.8	94
30	The Impact of Early Life Stress on Anxiety Symptoms in Late Adulthood. <i>Scientific Reports</i> , 2019, 9, 4395.	1.6	53
31	Genetic risk factors for schizophrenia associate with sleep spindle activity in healthy adolescents. <i>Journal of Sleep Research</i> , 2019, 28, e12762.	1.7	19
32	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.	0.8	32
33	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.	2.8	13
34	Fetal programming of neuropsychiatric disorders by maternal pregnancy depression: a systematic mini review. <i>Pediatric Research</i> , 2019, 85, 134-145.	1.1	30
35	Schizotypal traits are associated with sleep spindles and rapid eye movement in adolescence. <i>Journal of Sleep Research</i> , 2019, 28, e12692.	1.7	10
36	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.	1.6	39

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37	Maternal depressive symptoms during and after pregnancy and child developmental milestones. Depression and Anxiety, 2018, 35, 732-741.	2.0	69
38	Intergenerational Transmission of Birth Weight Across 3 Generations. American Journal of Epidemiology, 2018, 187, 1165-1173.	1.6	22
39	Placental Morphology Is Associated with Maternal Depressive Symptoms during Pregnancy and Toddler Psychiatric Problems. Scientific Reports, 2018, 8, 791.	1.6	20
40	Maternal early pregnancy obesity and depressive symptoms during and after pregnancy. Psychological Medicine, 2018, 48, 2353-2363.	2.7	31
41	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.	0.3	78
42	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669.	7.1	490
43	Dr. Lahti-Pulkkinen etÂal. Reply. Journal of the American Academy of Child and Adolescent Psychiatry, 2018, 57, 797-798.	0.3	0
44	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.	1.1	6
45	The epigenetic clock and pubertal, neuroendocrine, psychiatric, and cognitive outcomes in adolescents. Clinical Epigenetics, 2018, 10, 96.	1.8	43
46	Food and nutrient intakes by temperament traits: findings in the Helsinki Birth Cohort Study. European Journal of Clinical Nutrition, 2018, 72, 1136-1141.	1.3	1
47	Maternal Licorice Consumption During Pregnancy and Pubertal, Cognitive, and Psychiatric Outcomes in Children. American Journal of Epidemiology, 2017, 185, 317-328.	1.6	44
48	Self-Reported Mental Health Problems Among Adults Born Preterm: A Meta-analysis. Pediatrics, 2017, 139, .	1.0	104
49	Prenatal exposure to maternal very severe obesity is associated with impaired neurodevelopment and executive functioning in children. Pediatric Research, 2017, 82, 47-54.	1.1	36
50	Growth after late-preterm birth and adult cognitive, academic, and mental health outcomes. Pediatric Research, 2017, 81, 767-774.	1.1	25
51	Maternal lipids in pregnancy are associated with increased offspring cortisol reactivity in childhood. Psychoneuroendocrinology, 2017, 83, 79-83.	1.3	19
52	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.	0.3	106
53	Nutrition after preterm birth and adult neurocognitive outcomes. PLoS ONE, 2017, 12, e0185632.	1.1	29
54	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.	1.1	63

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55	Maternal prenatal anxiety and child COMT genotype predict working memory and symptoms of ADHD. PLoS ONE, 2017, 12, e0177506.	1.1	35
56	Maternal Prenatal Positive Affect, Depressive and Anxiety Symptoms and Birth Outcomes: The PREDO Study. PLoS ONE, 2016, 11, e0150058.	1.1	61
57	Prediction and Prevention of Preeclampsia and Intrauterine Growth Restriction (PREDO) study. International Journal of Epidemiology, 2016, 46, dyw154.	0.9	53
58	Very Low Birth Weight, Infant Growth, and Autism-Spectrum Traits in Adulthood. Pediatrics, 2014, 134, 1075-1083.	1.0	45
59	Temporary Separation from Parents in Early Childhood and Serious Personality Disorders in Adult Life. Journal of Personality Disorders, 2012, 26, 751-762.	0.8	17
60	Hypertensive disorders in pregnancy and risk of severe mental disorders in the offspring in adulthood: The Helsinki Birth Cohort Study. Journal of Psychiatric Research, 2012, 46, 303-310.	1.5	64
61	Risk of severe mental disorders in adults separated temporarily from their parents in childhood: The Helsinki birth cohort study. Journal of Psychiatric Research, 2011, 45, 332-338.	1.5	66
62	Prenatal origins of hospitalization for personality disorders: The Helsinki Birth Cohort Study. Psychiatry Research, 2010, 179, 226-230.	1.7	20
63	Facet-level changes in mothers' neuroticism and extraversion from early pregnancy to 6 months post-partum. European Journal of Personality, 0, , 089020702210989.	1.9	1