

Kristiina RÄĴnÄĴ

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

822
citations

686830

13
h-index

500791

28
g-index

39
all docs

39
docs citations

39
times ranked

1253
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Gestational Diabetes Mellitus Can Be Prevented by Lifestyle Intervention: The Finnish Gestational Diabetes Prevention Study (RADIEL). <i>Diabetes Care</i> , 2016, 39, 24-30. | 4.3 | 330 |
| 2 | Prevention of gestational diabetes through lifestyle intervention: study design and methods of a Finnish randomized controlled multicenter trial (RADIEL). <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 70. | 0.9 | 68 |
| 3 | Interaction between rs10830963 polymorphism in MTNR1B and lifestyle intervention on occurrence of gestational diabetes. <i>Diabetologia</i> , 2016, 59, 1655-1658. | 2.9 | 41 |
| 4 | Heterogeneity of gestational diabetes (GDM) and long-term risk of diabetes and metabolic syndrome: findings from the RADIEL study follow-up. <i>Acta Diabetologica</i> , 2018, 55, 493-501. | 1.2 | 36 |
| 5 | Maternal obesity and gestational diabetes: Impact on arterial wall layer thickness and stiffness in early childhood - RADIEL study six-year follow-up. <i>Atherosclerosis</i> , 2019, 284, 237-244. | 0.4 | 33 |
| 6 | Prevention of gestational diabetes with a prepregnancy lifestyle intervention & findings from a randomized controlled trial. <i>International Journal of Women's Health</i> , 2018, Volume 10, 493-501. | 1.1 | 29 |
| 7 | Effects of a Lifestyle Intervention During Pregnancy and First Postpartum Year: Findings From the RADIEL Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1669-1677. | 1.8 | 26 |
| 8 | Heterogeneity of maternal characteristics and impact on gestational diabetes (GDM) risk—Implications for universal GDM screening?. <i>Annals of Medicine</i> , 2016, 48, 52-58. | 1.5 | 22 |
| 9 | 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. | 0.9 | 21 |
| 10 | Nutrient intake of pregnant women at high risk of gestational diabetes. <i>Food and Nutrition Research</i> , 2015, 59, 26676. | 1.2 | 19 |
| 11 | Long-term effects of a preconception lifestyle intervention on cardiometabolic health of overweight and obese women. <i>European Journal of Public Health</i> , 2019, 29, 308-314. | 0.1 | 17 |
| 12 | Oral glucose tolerance test results in early pregnancy: A Finnish population-based cohort study. <i>Diabetes Research and Clinical Practice</i> , 2020, 162, 108077. | 1.1 | 17 |
| 13 | Elevated serum squalene and cholesterol synthesis markers in pregnant obese women with gestational diabetes mellitus. <i>Journal of Lipid Research</i> , 2014, 55, 2644-2654. | 2.0 | 14 |
| 14 | Impact of maternal income on the risk of gestational diabetes mellitus in primiparous women. <i>Diabetic Medicine</i> , 2019, 36, 214-220. | 1.2 | 14 |
| 15 | 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, 912-917. | 1.3 | 13 |
| 16 | Effect of maternal lifestyle intervention on metabolic health and adiposity of offspring: Findings from the Finnish Gestational Diabetes Prevention Study (RADIEL). <i>Diabetes and Metabolism</i> , 2020, 46, 46-53. | 1.4 | 13 |
| 17 | Transgenerational effects of maternal obesity and gestational diabetes on offspring body composition and left ventricle mass: the Finnish Gestational Diabetes Prevention Study (RADIEL) 6-year follow-up. <i>Diabetic Medicine</i> , 2020, 37, 147-156. | 1.2 | 13 |
| 18 | The effect of pre-pregnancy lifestyle counselling on food intakes and association between food intakes and gestational diabetes in high-risk women: results from a randomised controlled trial. <i>Journal of Human Nutrition and Dietetics</i> , 2018, 31, 301-305. | 1.3 | 9 |

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|----|--|-----|-----------|
| 19 | A cross-sectional study of antenatal depressive symptoms in women at high risk for gestational diabetes mellitus. <i>Journal of Psychosomatic Research</i> , 2015, 79, 646-650. | 1.2 | 8 |
| 20 | Effect of gestational diabetes mellitus on newborn cholesterol metabolism. <i>Atherosclerosis</i> , 2018, 275, 346-351. | 0.4 | 8 |
| 21 | Association between diet quality measured by the Healthy Food Intake Index and later risk of gestational diabetes—a secondary analysis of the RADIEL trial. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 555-557. | 1.3 | 7 |
| 22 | No effect of gestational diabetes or pre-gestational obesity on 6-year offspring left ventricular function—RADIEL study follow-up. <i>Acta Diabetologica</i> , 2020, 57, 1463-1472. | 1.2 | 7 |
| 23 | The neurodevelopmental morbidity of children born after assisted reproductive technology: a Nordic register study from the Committee of Nordic Assisted Reproductive Technology and Safety group. <i>Fertility and Sterility</i> , 2022, 117, 1026-1037. | 0.5 | 7 |
| 24 | Neonatal outcomes among offspring of obese women diagnosed with gestational diabetes mellitus in early versus late pregnancy. <i>Journal of Public Health</i> , 2019, 41, 535-542. | 1.0 | 6 |
| 25 | 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 |
| 26 | Effect of lifestyle counselling on health-related quality of life in women at high risk for gestational diabetes. <i>European Journal of Public Health</i> , 2019, 29, 408-412. | 0.1 | 6 |
| 27 | The impact of educational attainment on the occurrence of gestational diabetes mellitus in two successive pregnancies of Finnish primiparous women: a population-based cohort study. <i>Acta Diabetologica</i> , 2020, 57, 1035-1042. | 1.2 | 6 |
| 28 | Surgically confirmed endometriosis in adolescents in Finland—A register-based cross-sectional cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2022, 101, 1065-1073. | 1.3 | 6 |
| 29 | Risk of preterm birth in primiparous women with exposure to antidepressant medication before pregnancy and/or during pregnancy—impact of body mass index. <i>Annals of Medicine</i> , 2019, 51, 51-57. | 1.5 | 5 |
| 30 | Response to Comment on Koivusalo et al. 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. <i>Diabetes Care</i> , 2016, 39, e126-e127. | 4.3 | 4 |
| 31 | Is improvement in the Healthy Food Intake Index (HFII) related to a lower risk for gestational diabetes?. <i>British Journal of Nutrition</i> , 2017, 117, 1103-1109. | 1.2 | 3 |
| 32 | A randomized lifestyle intervention preventing gestational diabetes: effects on self-rated health from pregnancy to postpartum. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2018, 39, 1-6. | 1.1 | 3 |
| 33 | Diet quality as assessed by the Healthy Food Intake Index and relationship with serum lipoprotein particles and serum fatty acids in pregnant women at increased risk for gestational diabetes. <i>British Journal of Nutrition</i> , 2018, 120, 914-924. | 1.2 | 3 |
| 34 | Body surface area at birth and later risk for gestational diabetes mellitus among primiparous women. <i>Acta Diabetologica</i> , 2019, 56, 397-404. | 1.2 | 2 |
| 35 | Body size modifies the relationship between maternal serum 25-hydroxyvitamin D concentrations and gestational diabetes in high-risk women. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 460-463. | 1.3 | 0 |
| 36 | Ideal Cardiovascular Health and Vascular Phenotype Associations in Mothers with Obesity and Their Six-Year-Old Children. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3187-3197. | 1.1 | 0 |

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|----|--|-----|-----------|
| 37 | O-076 Neurodevelopmental morbidity in children born after ART: a Nordic register study from the Committee of Nordic ART and Safety (CoNARTaS) group. Human Reproduction, 2021, 36, . | 0.4 | 0 |
| 38 | Ultra-high frequency ultrasound delineated changes in carotid and muscular artery intima-media and adventitia thickness in obese early middle-aged women. Diabetes and Vascular Disease Research, 2022, 19, 147916412210943. | 0.9 | 0 |
| 39 | P-767â€fThe risk of type 1 diabetes in ART children â€“ a Nordic cohort study on 4,589,587 liveborn children. Human Reproduction, 2022, 37, . | 0.4 | 0 |