

Katarzyna Wroblewska-Seniuk

List of Publications by Year in descending order

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57
papers

1,221
citations

394286

19
h-index

395590

33
g-index

59
all docs

59
docs citations

59
times ranked

1679
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of physical activity and/or healthy eating on GDM risk: The DALI Lifestyle Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-3455.	1.8	140
2	Epidemiology of gestational diabetes mellitus according to IADPSG/WHO 2013 criteria among obese pregnant women in Europe. <i>Diabetologia</i> , 2017, 60, 1913-1921.	2.9	117
3	Results From a European Multicenter Randomized Trial of Physical Activity and/or Healthy Eating to Reduce the Risk of Gestational Diabetes Mellitus: The DALI Lifestyle Pilot. <i>Diabetes Care</i> , 2015, 38, 1650-1656.	4.3	93
4	DALI: Vitamin D and lifestyle intervention for gestational diabetes mellitus (GDM) prevention: an European multicentre, randomised trial " study protocol. <i>BMC Pregnancy and Childbirth</i> , 2013, 13, 142.	0.9	85
5	IADPSG and WHO 2013 Gestational Diabetes Mellitus Criteria Identify Obese Women With Marked Insulin Resistance in Early Pregnancy. <i>Diabetes Care</i> , 2016, 39, e90-e92.	4.3	79
6	Hearing impairment in premature newborns" Analysis based on the national hearing screening database in Poland. <i>PLoS ONE</i> , 2017, 12, e0184359.	1.1	54
7	A reduction in sedentary behaviour in obese women during pregnancy reduces neonatal adiposity: the DALI randomised controlled trial. <i>Diabetologia</i> , 2019, 62, 915-925.	2.9	50
8	Long-term effects of diabetes during pregnancy on the offspring. <i>Pediatric Diabetes</i> , 2009, 10, 432-440.	1.2	43
9	The DALI vitamin D randomized controlled trial for gestational diabetes mellitus prevention: No major benefit shown besides vitamin D sufficiency. <i>Clinical Nutrition</i> , 2020, 39, 976-984.	2.3	42
10	The results of newborn hearing screening by means of transient evoked otoacoustic emissions. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2005, 69, 1351-1357.	0.4	38
11	Physical activity, depressed mood and pregnancy worries in European obese pregnant women: results from the DALI study. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 158.	0.9	36
12	Cost-effectiveness of healthy eating and/or physical activity promotion in pregnant women at increased risk of gestational diabetes mellitus: economic evaluation alongside the DALI study, a European multicenter randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 23.	2.0	34
13	Beliefs, Barriers, and Preferences of European Overweight Women to Adopt a Healthier Lifestyle in Pregnancy to Minimize Risk of Developing Gestational Diabetes Mellitus: An Explorative Study. <i>Journal of Pregnancy</i> , 2016, 2016, 1-11.	1.1	31
14	Standards of Polish Society of Gynecologists and Obstetricians in management of women with diabetes. <i>Ginekologia Polska</i> , 2018, 89, 341-350.	0.3	28
15	Sensorineural and conductive hearing loss in infants diagnosed in the program of universal newborn hearing screening. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 105, 181-186.	0.4	27
16	Determinants of preeclampsia in women with type 1 diabetes. <i>Acta Diabetologica</i> , 2017, 54, 1115-1121.	1.2	23
17	Role of gestational weight gain, gestational diabetes, breastfeeding, and hypertension in mother-to-child obesity transmission. <i>Polish Archives of Internal Medicine</i> , 2019, 129, 267-275.	0.3	23
18	Association between Gestational Weight Gain, Gestational Diabetes Risk, and Obstetric Outcomes: A Randomized Controlled Trial Post Hoc Analysis. <i>Nutrients</i> , 2018, 10, 1568.	1.7	22

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19	Nutritional Lifestyle Intervention in Obese Pregnant Women, Including Lower Carbohydrate Intake, Is Associated With Increased Maternal Free Fatty Acids, 3-Î²-Hydroxybutyrate, and Fasting Glucose Concentrations: A Secondary Factorial Analysis of the European Multicenter, Randomized Controlled DALI Lifestyle Intervention Trial. <i>Diabetes Care</i> , 2019, 42, 1380-1389.	4.3	21
20	Multiple daily injections of insulin versus continuous subcutaneous insulin infusion for pregnant women with type 1 diabetes. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2013, 53, 130-135.	0.4	20
21	Risk factors for hyperglycemia in pregnancy in the DALI study differ by period of pregnancy and OGTT time point. <i>European Journal of Endocrinology</i> , 2018, 179, 39-49.	1.9	20
22	The results of newborn hearing screening by means of transient otoacoustic emissions " has anything changed over 10 years?. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 96, 4-10.	0.4	14
23	Performance of early pregnancy HbA1c for predicting gestational diabetes mellitus and adverse pregnancy outcomes in obese European women. <i>Diabetes Research and Clinical Practice</i> , 2020, 168, 108378.	1.1	14
24	Less sedentary time is associated with a more favourable glucose-insulin axis in obese pregnant women" a secondary analysis of the DALI study. <i>International Journal of Obesity</i> , 2021, 45, 296-307.	1.6	12
25	Correlates of poor mental health in early pregnancy in obese European women. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 404.	0.9	11
26	Early Screening for Gestational Diabetes Using IADPSG Criteria May Be a Useful Predictor for Congenital Anomalies: Preliminary Data from a High-Risk Population. <i>Journal of Clinical Medicine</i> , 2020, 9, 3553.	1.0	11
27	Temporal relationships between maternal metabolic parameters with neonatal adiposity in women with obesity differ by neonatal sex: Secondary analysis of the DALI study. <i>Pediatric Obesity</i> , 2020, 15, e12628.	1.4	11
28	The importance of maternal insulin resistance throughout pregnancy on neonatal adiposity. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 83-91.	0.8	11
29	Clinical Characteristics of Newborns Born to Mothers with COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 4383.	1.0	9
30	Concentrations of eNOS, VEGF, ACE and PIGF in maternal blood as predictors of impaired fetal growth in pregnancy complicated by gestational hypertension/preeclampsia. <i>Hypertension in Pregnancy</i> , 2015, 34, 17-23.	0.5	8
31	Pregnancy Outcomes in Women with Long-Duration Type 1 Diabetes"25 Years of Experience. <i>Journal of Clinical Medicine</i> , 2020, 9, 3223.	1.0	8
32	Association between preconceptional treatment with insulin pumps and improved metabolic status in early pregnancy in women with type 1 diabetes. <i>Polish Archives of Internal Medicine</i> , 2015, 125, 329-336.	0.3	8
33	Maternal/fetal mortality and fetal growth restriction: role of nitric oxide and virulence factors in intrauterine infection in rats. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 205, 83.e1-83.e7.	0.7	6
34	Is a motivational interviewing based lifestyle intervention for obese pregnant women across Europe implemented as planned? Process evaluation of the DALI study. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 293.	0.9	6
35	Mediators of Lifestyle Behaviour Changes in Obese Pregnant Women. Secondary Analyses from the DALI Lifestyle Randomised Controlled Trial. <i>Nutrients</i> , 2019, 11, 311.	1.7	6
36	Genetic and Environmental Risk Factors for Isolated Hemangiomas in Infants. <i>Children</i> , 2020, 7, 150.	0.6	6

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37	Microvascular complications are associated with low levels of maternal sE-selectin and sVCAM-1 in pregnancy complicated with pregestational diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2010, 88, 164-170.	1.1	5
38	Re: Vitamin D and gestational diabetes mellitus: a systematic review based on data free of Hawthorne effect. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 1338-1339.	1.1	5
39	Continuous subcutaneous insulin infusion reduces neonatal risk in pregnant women with type 1 diabetes mellitus. <i>Ginekologia Polska</i> , 2019, 90, 154-160.	0.3	5
40	An observational study of the risk of neonatal macrosomia, and early gestational diabetes associated with selected candidate genes for type 2 diabetes mellitus polymorphisms in women with gestational diabetes mellitus. <i>Ginekologia Polska</i> , 2018, 89, 705-710.	0.3	5
41	Treatment intensification in type 2 diabetes mellitus and obesity. <i>British Journal of General Practice</i> , 2013, 63, 182.1-182.	0.7	4
42	Catheter-related venous thrombosis in NICU: A case-control retrospective study. <i>Journal of Vascular Access</i> , 2022, 23, 88-93.	0.5	4
43	Markers of Maternal Insulin Resistance and Lipid Ratios Measured in Early Pregnancy Are Related to Adverse Fetomaternal Outcomes in Women Treated for Hyperglycemia Detected in Early Pregnancy—Data from a Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1777.	1.0	4
44	Hearing Impairment in Infants with Hypoxic Ischemic Encephalopathy Treated with Hypothermia. <i>Therapeutic Hypothermia and Temperature Management</i> , 2022, 12, 8-15.	0.3	3
45	Gynecological Problems in Newborns and Infants. <i>Journal of Clinical Medicine</i> , 2021, 10, 1071.	1.0	2
46	Maternal factors, ultrasound and placental function parameters in early pregnancy as predictors of birth weight in low-risk populations and among patients with pre-gestational diabetes. <i>Ginekologia Polska</i> , 2019, 90, 388-395.	0.3	2
47	A 646C>G (rs41423247) polymorphism of the glucocorticoid receptor as a risk factor for hyperglycaemia diagnosed in pregnancy—data from an observational study. <i>Acta Diabetologica</i> , 2021, , 1.	1.2	2
48	Application of medical simulation in the education of medical students in the area of gynecology and obstetrics. <i>Ginekologia Polska</i> , 2020, 91, 281-286.	0.3	2
49	Multiple Daily Injections of Insulin Versus Continuous Subcutaneous Insulin Infusion for Pregnant Women With Type 1 Diabetes. <i>Obstetrical and Gynecological Survey</i> , 2013, 68, 675-677.	0.2	1
50	Chorionic thickness and PlGF concentrations as early predictors of small-for-gestational age birth weight in a low risk population. <i>Ginekologia Polska</i> , 2017, 88, 87-95.	0.3	1
51	Mid-trimester ultrasound parameters for predicting birth weight in low risk pregnancies vs high-risk pregnancies complicated with pre-gestational diabetes mellitus. <i>Ginekologia Polska</i> , 2020, 91, 216-222.	0.3	1
52	Diagnostic Challenges in Neonatal Respiratory Distress—Congenital Surfactant Metabolism Dysfunction Caused by ABCA3 Mutation. <i>Diagnostics</i> , 2022, 12, 1084.	1.3	1
53	Congenital Laryngeal Stenosis and Concomitant Birth Defects in a Term Newborn: A Case Report. <i>Biomedicine Hub</i> , 2020, 5, 1-7.	0.4	0
54	Self-directed learning in high-quality antenatal screening. <i>Ginekologia Polska</i> , 2015, 86, 514-519.	0.3	0

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55	Chronic and gestational metabolic disorders have a different impact on late-pregnancy endothelial function in pregnant women.. Ginekologia Polska, 2016, 87, 283-287.	0.3	0
56	Maternal risk factors for neonatal acidosis in women with type 1 diabetes. Polish Archives of Internal Medicine, 2019, 129, 316-320.	0.3	0
57	Congenital cystic adenomatoid malformation of the lung diagnosed prenatally in the 33rd week of gestation in woman with gestational diabetes mellitus—a case study. Ginekologia Polska, 2009, 80, 624-8.	0.3	0