

Makrina D Savvidou

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

2,067
citations

331259

21
h-index

315357

38
g-index

39
all docs

39
docs citations

39
times ranked

2676
citing authors

#	ARTICLE	IF	CITATIONS
1	Endothelial dysfunction and raised plasma concentrations of asymmetric dimethylarginine in pregnant women who subsequently develop pre-eclampsia. <i>Lancet, The</i> , 2003, 361, 1511-1517.	6.3	457
2	Birth weight in relation to health and disease in later life: an umbrella review of systematic reviews and meta-analyses. <i>BMC Medicine</i> , 2016, 14, 147.	2.3	172
3	First-Trimester Prediction of Gestational Diabetes Mellitus: Examining the Potential of Combining Maternal Characteristics and Laboratory Measures. <i>Diabetes</i> , 2010, 59, 3017-3022.	0.3	148
4	Randomized Trial of Fetal Surgery for Moderate Left Diaphragmatic Hernia. <i>New England Journal of Medicine</i> , 2021, 385, 119-129.	13.9	143
5	Maternal Wave Reflections and Arterial Stiffness in Normal Pregnancy as Assessed by Applanation Tonometry. <i>Hypertension</i> , 2008, 51, 1047-1051.	1.3	113
6	First-Trimester Circulating 25-Hydroxyvitamin D Levels and Development of Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2011, 34, 1091-1093.	4.3	105
7	Endothelial Nitric Oxide Synthase Gene Polymorphism and Maternal Vascular Adaptation to Pregnancy. <i>Hypertension</i> , 2001, 38, 1289-1293.	1.3	89
8	Maternal serum concentration of soluble fms-like tyrosine kinase 1 and vascular endothelial growth factor in women with abnormal uterine artery Doppler and in those with fetal growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 195, 1668-1673.	0.7	88
9	Maternal arterial stiffness in pregnancies affected by preeclampsia. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009, 297, H759-H764.	1.5	81
10	Maternal Arterial Stiffness in Women Who Subsequently Develop Pre-Eclampsia. <i>PLoS ONE</i> , 2011, 6, e18703.	1.1	62
11	Insulin-like growth factor axis in pregnancies affected by fetal growth disorders. <i>Clinical Epigenetics</i> , 2016, 8, 11.	1.8	62
12	Levels of C-reactive protein in pregnant women who subsequently develop pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002, 109, 297-301.	1.1	53
13	First trimester maternal serum free β -human chorionic gonadotropin and pregnancy-associated plasma protein A in pregnancies complicated by diabetes mellitus. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012, 119, 410-416.	1.1	50
14	Early vaginal progesterone versus placebo in twin pregnancies for the prevention of spontaneous preterm birth: a randomized, double-blind trial. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 86.e1-86.e19.	0.7	50
15	Endothelial nitric oxide synthase gene polymorphism (Glu298Asp) and development of pre-eclampsia: a case-control study and a meta-analysis. <i>BMC Pregnancy and Childbirth</i> , 2006, 6, 7.	0.9	45
16	Maternal arterial stiffness in pregnancies complicated by gestational and type 2 diabetes mellitus. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 274.e1-274.e7.	0.7	31
17	Maternal serum 25-hydroxyvitamin D levels at 11+0-13+6 weeks in pregnant women with diabetes mellitus and in those with macrosomic neonates. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011, 118, 951-955.	1.1	30
18	First-trimester maternal serum vitamin D and mode of delivery. <i>British Journal of Nutrition</i> , 2012, 108, 1972-1975.	1.2	30

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19	First trimester urinary placental growth factor and development of pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 2009, 116, 643-647.	1.1	27
20	Physiological distribution of placental growth factor and soluble Flt-1 in early pregnancy. Prenatal Diagnosis, 2008, 28, 175-179.	1.1	26
21	Circulating levels of adiponectin and leptin at 23-25 weeks of pregnancy in women with impaired placentation and in those with established fetal growth restriction. Clinical Science, 2008, 115, 219-224.	1.8	24
22	Longitudinal metabolic and gut bacterial profiling of pregnant women with previous bariatric surgery. Gut, 2020, 69, 1452-1459.	6.1	23
23	Impaired vascular reactivity in pregnant women with insulin-dependent diabetes mellitus. American Journal of Obstetrics and Gynecology, 2002, 186, 84-88.	0.7	19
24	Maternal, neonatal insulin resistance and neonatal anthropometrics in pregnancies following bariatric surgery. Metabolism: Clinical and Experimental, 2019, 97, 25-31.	1.5	18
25	Maternal circulating endothelial progenitor cells in normal singleton and twin pregnancy. American Journal of Obstetrics and Gynecology, 2008, 198, 414.e1-414.e5.	0.7	16
26	Inverse correlation between maternal plasma asymmetric dimethylarginine (ADMA) and birthweight percentile in women with impaired placental perfusion: circulating ADMA as an NO-independent indicator of fetal growth restriction?. Amino Acids, 2018, 50, 341-351.	1.2	16
27	Flow-mediated dilatation of the brachial artery in pregnancy at high altitude. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 930-937.	1.1	15
28	First-trimester uterine artery Doppler examination in pregnancies complicated by gestational diabetes mellitus with or without pre-eclampsia. Ultrasound in Obstetrics and Gynecology, 2013, 42, 525-529.	0.9	14
29	First-trimester markers of aneuploidy in women positive for HIV. BJOG: an International Journal of Obstetrics and Gynaecology, 2011, 118, 844-848.	1.1	12
30	Vasa praevia: more than 100 years in preventing unnecessary fetal deaths. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 1287-1287.	1.1	12
31	Maternal arterial stiffness in pregnancies affected by Type 1 diabetes mellitus. Diabetic Medicine, 2009, 26, 1135-1140.	1.2	10
32	Conservative surgical management of ruptured interstitial pregnancy. Acta Obstetrica Et Gynecologica Scandinavica, 2006, 85, 629-631.	1.3	7
33	Maternal cardiovascular adaptation to pregnancy in women with previous bariatric surgery. American Journal of Obstetrics and Gynecology, 2022, 226, 409.e1-409.e16.	0.7	5
34	First trimester maternal uterine artery Doppler examination in HIV-positive women. HIV Medicine, 2011, 12, 632-636.	1.0	3
35	First-trimester fetal growth discordance and development of preeclampsia in dichorionic twin pregnancies. Journal of Perinatal Medicine, 2015, 43, 755-759.	0.6	3
36	Prenatal spina bifida: what has changed in diagnosis and management. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 329-329.	1.1	3

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37	Fetal fractional limb volumes in pregnancies following bariatric surgery. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 272-278.	1.3	3
38	Effect of postbariatric maternal weight loss and surgery to conception interval on perinatal outcomes of nulliparous women. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1473-1479.	1.0	2