

# CITATION REPORT

List of articles citing

Screening for pre-eclampsia by maternal factors and biomarkers at 11-13 weeks gestation

DOI: 10.1002/uog.19112

Ultrasound in Obstetrics and Gynecology, 2018, 52, 186-195.

**Source:** <https://exaly.com/paper-pdf/71728131/citation-report.pdf>

**Version:** 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

| #   | Paper   | IF  | Citations |
|-----|---|-----|-----------|
| 177 | Preeclampsia in 2018: Revisiting Concepts, Physiopathology, and Prediction. <b>2018</b> , 2018, 6268276   |     | 65        |
| 176 | Prospective evaluation of screening performance of first-trimester prediction models for preterm preeclampsia in an Asian population. <b>2019</b> , 221, 650.e1-650.e16   |     | 33        |
| 175 | [Preeclampsia: Should screening and prognostic biomarkers be used in common clinical practice?]. <b>2019</b> , 48, 1032-1036  |     |           |
| 174 | Re: Prediction of pre-eclampsia: review of reviews. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 54, 564-565  | 5.8 |           |
| 173 | Two-stage screening for preterm preeclampsia at 11-13 weeks' gestation. <b>2019</b> , 220, 197.e1-197.e11   |     | 24        |
| 172 | Prenatal screening for pre-eclampsia: Frequently asked questions. <b>2019</b> , 59, 477-483   |     | 4         |
| 171 | Immunomodulation and preeclampsia. <b>2019</b> , 60, 87-96  |     | 30        |
| 170 | The International Federation of Gynecology and Obstetrics (FIGO) initiative on pre-eclampsia: A pragmatic guide for first-trimester screening and prevention. <i>International Journal of Gynecology and Obstetrics</i> , <b>2019</b> , 145 Suppl 1, 1-33 | 4   | 209       |
| 169 | A systematic review and meta-analysis indicates long-term risk of chronic and end-stage kidney disease after preeclampsia. <b>2019</b> , 96, 711-727  |     | 30        |
| 168 | Prediction of imminent preeclampsia at 35-37 weeks' gestation. <b>2019</b> , 220, 584.e1-584.e11  |     | 29        |
| 167 | Magnetic resonance imaging for prenatal estimation of birthweight in pregnancy: review of available data, techniques, and future perspectives. <b>2019</b> , 220, 428-439   |     | 6         |
| 166 | Serum podocalyxin at 11-13 weeks of gestation in the prediction of small for gestational age neonates. <b>2019</b> , 39, 784-790  |     | 1         |
| 165 | Circulating adrenomedullin mRNA is decreased in women destined to develop term preeclampsia. <i>Pregnancy Hypertension</i> , <b>2019</b> , 16, 16-25  | 2.6 | 6         |
| 164 | Shrunken pore syndrome, preeclampsia, and markers of NO metabolism in pregnant women during the first trimester. <b>2019</b> , 79, 91-98  |     | 3         |
| 163 | Usefulness and reliability of cell free fetal DNA screening for main trisomies in case of atypical profile on first trimester maternal serum screening. <b>2019</b> , 17, 398   |     | 2         |
| 162 | Screening and Prevention of Preeclampsia. <i>Maternal-Fetal Medicine</i> , <b>2019</b> , 1, 25-30   | 0.6 | 9         |
| 161 | Impaired placental perfusion and major fetal cardiac defects. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 53, 68-72  | 5.8 | 6         |

|     |   |     |    |
|-----|---|-----|----|
| 160 | Local validation and calibration of pre-eclampsia screening algorithms. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 53, 724-728  | 5.8 | 1  |
| 159 | Prediction of Preeclampsia in Nulliparous Women according to First Trimester Maternal Factors and Serum Markers. <i>Fetal Diagnosis and Therapy</i> , <b>2020</b> , 47, 277-283   | 2.4 | 6  |
| 158 | From first-trimester screening to risk stratification of evolving pre-eclampsia in second and third trimesters of pregnancy: comprehensive approach. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 55, 5-12                                  | 5.8 | 13 |
| 157 | Maternal arterial stiffness in hypertensive pregnancies with and without small-for-gestational-age neonate. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 44-50  | 5.8 | 6  |
| 156 | First-trimester pre-eclampsia biomarker profiles in Asian population: multicenter cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 206-214  | 5.8 | 10 |
| 155 | Ultrasound features prior to 11 weeks' gestation and first-trimester maternal factors in prediction of hypertensive disorders of pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 55, 629-636  | 5.8 | 2  |
| 154 | The competing risk approach for prediction of preeclampsia. <b>2020</b> , 223, 12-23.e7   |     | 54 |
| 153 | The role of biomarkers in predicting pre-eclampsia in high-risk women. <b>2020</b> , 57, 128-137  |     | 2  |
| 152 | Gottesfeld-Hohler Memorial Foundation Risk Assessment for Early-Onset Preeclampsia in the United States: Think Tank Summary. <b>2020</b> , 135, 36-45   |     | 3  |
| 151 | A Pilot Randomized Trial Comparing the Effects of 80 versus 160 mg of Aspirin on Midtrimester Uterine Artery Pulsatility Index in Women with a History of Preeclampsia. <b>2020</b> , 42, 1498-1504   |     | 1  |
| 150 | The effect of placental laterality at 20-24 gestational weeks on uterine artery doppler indices, fetal growth and preeclampsia. <b>2020</b> , 1-6   |     | 1  |
| 149 | First trimester preeclampsia screening and prediction. <b>2020</b> ,  |     | 30 |
| 148 | Competing-risks model for prediction of small-for-gestational-age neonate from maternal characteristics and serum pregnancy-associated plasma protein-A at 11-13 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 541-548 | 5.8 | 7  |
| 147 | The Real Maternal Risks in a Pregnancy: A Structured Review to Enhance Maternal Understanding and Education. <b>2020</b> , 42, 1364-1378.e7   |     | 0  |
| 146 | Comparative risks and predictors of preeclamptic pregnancy in the Eastern, Western and developing world. <b>2020</b> , 182, 114247  |     | 5  |
| 145 | Design of the Pregnancy REmote MONitoring II study (PREMOM II): a multicenter, randomized controlled trial of remote monitoring for gestational hypertensive disorders. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 626                           | 3.2 | 3  |
| 144 | PLACENTAL HEMODYNAMIC ASSESSMENT IN WOMEN WITH SEVERE PREECLAMPSIA IN SECOND- AND THIRD-TRIMESTER PREGNANCY BY 3D POWER QUANTITATIVE DOPPLER ULTRASOUND. <b>2020</b> , 20, 2040001  |     |    |
| 143 | Maternal Blood Pressure During Pregnancy: What Is Normal and How Does it Affect Offspring Blood Pressure?. <b>2020</b> , 76, 670-671  |     |    |

|     |  |     |    |
|-----|--|-----|----|
| 142 | Notching and Pulsatility Index of the Uterine Arteries and Preeclampsia in Twin Pregnancies. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,  | 5.1 | 0  |
| 141 | Ophthalmic artery Doppler in prediction of pre-eclampsia at 35-37 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 717-724   | 5.8 | 6  |
| 140 | Fetal disseminated intravascular coagulopathy, hydrops and massive umbilical vein thrombosis consequence of a rare placental condition: multifocal chorangiomas. <b>2020</b> , 1-5                                     |     | 2  |
| 139 | External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <b>2020</b> , 18, 302  |     | 4  |
| 138 | Urinary placental growth factor determined in the first trimester of pregnancy as a predictor of preeclampsia. <i>Pregnancy Hypertension</i> , <b>2020</b> , 21, 63-67   | 2.6 | 1  |
| 137 | Population screening for gestational hypertensive disorders using maternal, fetal and placental characteristics: A population-based prospective cohort study. <b>2020</b> , 40, 746-757                                |     | 4  |
| 136 | First trimester PAPP-A serum levels and long-term metabolic outcome of mothers and their offspring. <b>2020</b> , 10, 5131   |     | 1  |
| 135 | Screening for trisomy at 11-13 weeks' gestation: use of pregnancy-associated plasma protein-A, placental growth factor or both. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 408-415             | 5.8 | 8  |
| 134 | Combining Biomarkers to Predict Pregnancy Complications and Redefine Preeclampsia: The Angiogenic-Placental Syndrome. <b>2020</b> , 75, 918-926  |     | 44 |
| 133 | Angiogenic Marker Prognostic Models in Pregnant Women With Hypertension. <b>2020</b> , 75, 755-761   |     | 20 |
| 132 | Concordance-analysis and evaluation of different diagnostic algorithms used in first trimester screening for late-onset preeclampsia. <b>2020</b> , 39, 172-185  |     | 1  |
| 131 | Diagnostic Performance of First Trimester Screening of Preeclampsia Based on Uterine Artery Pulsatility Index and Maternal Risk Factors in Routine Clinical Use. <i>Diagnostics</i> , <b>2020</b> , 10,                | 3.8 | 2  |
| 130 | Cut-off values for Gaussian first-trimester screening for early-onset preeclampsia with maternal history, biochemical markers and uterine artery Doppler. <b>2021</b> , 50, 101827                                     |     | 2  |
| 129 | Prediction of pre-eclampsia in twin pregnancy by maternal factors and biomarkers at 11-13 weeks' gestation: data from EVENTS trial. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 257-265         | 5.8 | 6  |
| 128 | Ophthalmic artery Doppler in combination with other biomarkers in prediction of pre-eclampsia at 19-23 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 75-83                      | 5.8 | 9  |
| 127 | Advanced maternal age and adverse pregnancy outcomes. <b>2021</b> , 70, 92-100   |     | 12 |
| 126 | Current update of first trimester preeclampsia screening in Asia. <b>2021</b> , 47, 26-33  |     |    |
| 125 | Competing-risks model for prediction of small-for-gestational-age neonate from biophysical and biochemical markers at 11-13 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 52-61 | 5.8 | 7  |

|     |  |     |   |
|-----|--|-----|---|
| 124 | Authors' reply re: Implementation of routine first-trimester combined screening for pre-eclampsia: a clinical effectiveness study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 128, 141  | 3.7 | 0 |
| 123 | Fetal cardiac function at 35-37 weeks' gestation in pregnancies that subsequently develop pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 417-422  | 5.8 | 1 |
| 122 | Prenatal tests for chromosomal abnormalities detection (PTCAD): pregnant women's knowledge in an Italian Population. <b>2021</b> , 303, 1185-1190  |     | 4 |
| 121 | Competing-risks model for prediction of small-for-gestational-age neonate from maternal characteristics, serum pregnancy-associated plasma protein-A and placental growth factor at 11-13 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 392-400 | 5.8 | 6 |
| 120 | Re: Implementation of routine first trimester combined screening for pre-eclampsia: a clinical effectiveness study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 128, 141-142   | 3.7 | 4 |
| 119 | Combining early (. <b>2021</b> , 24, 37-47   |     |   |
| 118 | Ultrasonographic Diagnosis in Hypertensive and Eclamptic Patients. <b>2021</b> , 605-614   |     |   |
| 117 | Preventive effect of aspirin on preeclampsia in high-risk pregnant women with stage 1 hypertension. <b>2021</b> , 23, 1060-1067  |     | 5 |
| 116 | Clinical Applications for Doppler Ultrasonography in Obstetrics. <b>2021</b> , 9, 1  |     |   |
| 115 | Performance of the FMF First-Trimester Preeclampsia-Screening Algorithm in a High-Risk Population in The Netherlands. <i>Fetal Diagnosis and Therapy</i> , <b>2021</b> , 48, 103-111   | 2.4 | 1 |
| 114 | Prevention & early detection of common pregnancy disorders. <b>2021</b> , 251-265  |     |   |
| 113 | A risk model that combines MAP, PlGF, and PAPP-A in the first trimester of pregnancy to predict hypertensive disorders of pregnancy. <b>2021</b> ,   |     | 1 |
| 112 | Association between blastocyst morphology and maternal first trimester serum markers in ongoing pregnancies obtained after single fresh blastocyst transfer. <b>2021</b> , 258, 63-69  |     | 2 |
| 111 | Association of Circulating miRNA Expression with Preeclampsia, Its Onset, and Severity. <i>Diagnostics</i> , <b>2021</b> , 11,   | 3.8 | 2 |
| 110 | First Trimester Screening for Preeclampsia: An Asian Perspective. <i>Maternal-Fetal Medicine</i> , <b>2021</b> , 3, 116-123  |     | 0 |
| 109 | Short Term Prediction of Preeclampsia. <i>Maternal-Fetal Medicine</i> , <b>2021</b> , 3, 107-115   | 0.6 | 2 |
| 108 | Prediction of preeclampsia throughout gestation with maternal characteristics and biophysical and biochemical markers: a longitudinal study.. <b>2022</b> , 226, 126.e1-126.e22  |     | 2 |
| 107 | Risk Factors for Preeclampsia: Results from a Cohort of Over 5000 Pregnancies in Spain. <i>Maternal-Fetal Medicine</i> , <b>2021</b> , 3, 100-106  | 0.6 | 1 |

|     |  |     |    |
|-----|--|-----|----|
| 106 | Use of FMF algorithm for prediction of preeclampsia in high risk pregnancies: a single center longitudinal study. <b>2021</b> , 40, 171-179  |     | 0  |
| 105 | Clinical implications of placenta-derived angiogenic/anti-angiogenic biomarkers in pre-eclampsia. <b>2021</b> , 15, 523-536  |     | 3  |
| 104 | Screening for late preeclampsia at 35-37 weeks by the urinary Congo-red dot paper test. <b>2021</b> , 1-5  |     | 0  |
| 103 | Model for Early Prediction of Preeclampsia: A Nested Case Controlled Study in Indian Women. 1  |     |    |
| 102 | Stratification of pregnancy care based on risk of pre-eclampsia derived from uterine artery Doppler at 19-24 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 58, 67-76  | 5.8 | 4  |
| 101 | A literature review and best practice advice for second and third trimester risk stratification, monitoring, and management of pre-eclampsia: Compiled by the Pregnancy and Non-Communicable Diseases Committee of FIGO (the International Federation of Gynecology and Obstetrics). <i>International Journal of Gynecology and Obstetrics</i> , <b>2021</b> , 151(6), 11-23 | 4   | 6  |
| 100 | Stratification of pregnancy care based on risk of pre-eclampsia derived from biophysical and biochemical markers at 19-24 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 58, 360-368   | 5.8 | 2  |
| 99  | Reducing the Risk of Preterm Preeclampsia: Comparison of Two First Trimester Screening and Treatment Strategies in a Single Centre in Switzerland.. <b>2021</b> , 81, 1354-1361  |     | 1  |
| 98  | Effect of postbariatric maternal weight loss and surgery to conception interval on perinatal outcomes of nulliparous women. <b>2021</b> , 17, 1473-1479  |     | 2  |
| 97  | Known biomarkers for monitoring pregnancy complications. <b>2021</b> , 21, 1115-1117   |     | 0  |
| 96  | Pravastatin Versus Placebo in Pregnancies at High Risk of Term Preeclampsia. <b>2021</b> , 144, 670-679  |     | 14 |
| 95  | Contingent screening in stratification of pregnancy care based on risk of pre-eclampsia at 19-24 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 58, 553-560  | 5.8 | 1  |
| 94  | STATIN trial: predictive performance of competing-risk model in screening for pre-eclampsia at 35-37 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> ,  | 5.8 | 1  |
| 93  | Cardiovascular Deaths in Pregnancy: Growing Concerns and Preventive Strategies. <b>2021</b> ,  |     | 2  |
| 92  | Placental Growth Factor and Adverse Obstetric Outcomes in a Mixed-Risk Cohort of Women Screened for Preeclampsia in the First Trimester of Pregnancy. <i>Fetal Diagnosis and Therapy</i> , <b>2021</b> , 48, 304-312   | 2.4 |    |
| 91  | Taiwanese new direction in prediction of early pregnancy preeclampsia. <b>2021</b> , 60, 66-69   |     | 1  |
| 90  | Screening for pre-eclampsia at 11-13 weeks' gestation: use of pregnancy-associated plasma protein-A, placental growth factor or both. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 400-407   | 5.8 | 17 |
| 89  | Performance of Fetal Medicine Foundation Software for Pre-Eclampsia Prediction Upon Marker Customization: Cross-Sectional Study. <b>2019</b> , 21, e14738  |     | 2  |

|    |  |      |   |
|----|--|------|---|
| 88 | Mini-combined test compared with NICE guidelines for early risk-assessment for pre-eclampsia: the SPREE diagnostic accuracy study. <b>2020</b> , 7, 1-156  |      | 1 |
| 87 | Discordant dating of pregnancy by LMP and ultrasound and its implications in perinatal statistics. <b>2020</b> , 30, 27-31   |      | 2 |
| 86 | Samrakshan: An Indian Radiological and Imaging Association program to reduce perinatal mortality in India. <b>2019</b> , 29, 412-417   |      | 2 |
| 85 | Prediction of Preeclampsia. <b>2021</b> , 15, 306-311  |      |   |
| 84 | Development and validation of a model for prediction of placental dysfunction-related stillbirth from maternal factors, fetal weight and uterine artery Doppler at mid-gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , | 5.8  | 1 |
| 83 | Prospective Evaluation of International Prediction of Pregnancy Complications Collaborative Network Models for Prediction of Preeclampsia: Role of Serum sFlt-1 at 11-13 Weeks' Gestation. <b>2021</b> , HYPERTENSIONAHA12118021                 |      | 1 |
| 82 | New concepts in the screening of preterm preeclampsia. <b>2018</b> , 4, 8  |      |   |
| 81 | Performance of Fetal Medicine Foundation Software for Pre-Eclampsia Prediction Upon Marker Customization: Cross-Sectional Study (Preprint).  |      |   |
| 80 | Preeclampsia Prediction and Monitoring Factors. <b>2019</b> , 20, 287-294  |      |   |
| 79 | Effect of Low-Dose Aspirin in Preventing Early-Onset Preeclampsia in the Taiwanese Population-A Retrospective Cohort Study. <b>2021</b> , 13, 1095-1101  |      |   |
| 78 | Estimated fetal weight at mid-gestation in prediction of pre-eclampsia in singleton pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> ,  | 5.8  |   |
| 77 | Performance of Fetal Medicine Foundation algorithm for first trimester preeclampsia screening in an indigenous south Asian population. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 805   | 3.2  | 0 |
| 76 | Pregnancy Complications Can Foreshadow Future Disease-Long-Term Outcomes of a Complicated Pregnancy.. <i>Medicina (Lithuania)</i> , <b>2021</b> , 57,  | 3.1  | 1 |
| 75 | Ultrasound Scanning in the First Trimester of Pregnancy. <b>2021</b> , 92-101  |      |   |
| 74 | RNA profiles reveal signatures of future health and disease in pregnancy.. <i>Nature</i> , <b>2022</b> ,   | 50.4 | 9 |
| 73 | A blood test to predict complications of pregnancy.. <i>Nature</i> , <b>2022</b> ,   | 50.4 | 1 |
| 72 | Utilidad de la evaluaci3n USG Doppler de las arterias uterinas entre las semanas 11 y 13+6 y su aplicaci3n en las calculadoras de riesgo para predecir preeclampsia. <i>Medunab</i> , <b>2022</b> , 24, 375-383                                  | 0.3  |   |
| 71 | Predictive performance for placental dysfunction related stillbirth of the competing risks model for small for gestational age fetuses.. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> ,                     | 3.7  | 0 |

70 Prediction and Prevention of Preeclampsia. **2022**, 405-417

|    |  |     |   |
|----|--|-----|---|
| 69 | Cardiovascular Disease-Associated MicroRNA Dysregulation during the First Trimester of Gestation in Women with Chronic Hypertension and Normotensive Women Subsequently Developing Gestational Hypertension or Preeclampsia with or without Fetal Growth Restriction.. <i>Biomedicines</i> , <b>2022</b> , 10, | 4.8 | 1 |
| 68 | Angiogenic Biomarkers for Risk Stratification in Women with Preeclampsia.. <i>Clinical Chemistry</i> , <b>2022</b> ,   | 5.5 | 0 |
| 67 | Optimising Cardiometabolic Risk Factors in Pregnancy: A Review of Risk Prediction Models Targeting Gestational Diabetes and Hypertensive Disorders.. <i>Journal of Cardiovascular Development and Disease</i> , <b>2022</b> , 9,   | 4.2 | 1 |
| 66 | Prediction of Preeclampsia Using First-Trimester Uterine Artery Doppler and Pregnancy-Associated Plasma Protein-A (PAPP-A): A Prospective Study in Chhattisgarh, India.. <i>Cureus</i> , <b>2022</b> , 14, e22026  | 1.2 | 0 |
| 65 | First-trimester prediction model for placental vascular disorders: An observational prospective study.. <i>Pregnancy Hypertension</i> , <b>2022</b> , 28, 35-40  | 2.6 | 0 |
| 64 | Identifying preeclampsia-associated genes using a control theory method.. <i>Briefings in Functional Genomics</i> , <b>2022</b> ,  | 4.9 | 0 |
| 63 | Preeclampsia and Cerebral Palsy in Offspring.. <i>Children</i> , <b>2022</b> , 9,  | 2.8 |   |
| 62 | Sinn und Nutzen des Präeklampsiescreenings im 1. Trimenon. <i>Journal für Gynäkologische Endokrinologie</i> , <b>2022</b> , 32, 10-18  | 0.1 |   |
| 61 | Re: Routine first-trimester combined screening for pre-eclampsia: pregnancy-associated plasma protein-A or placental growth factor?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2022</b> , 59, 404  | 5.8 | 0 |
| 60 | First-Trimester Screening for Fetal Growth Restriction and Small-for-Gestational-Age Pregnancies without Preeclampsia Using Cardiovascular Disease-Associated MicroRNA Biomarkers.. <i>Biomedicines</i> , <b>2022</b> , 10,  | 4.8 | 2 |
| 59 | First Trimester Prediction of Preterm Delivery in the Absence of Other Pregnancy-Related Complications Using Cardiovascular-Disease Associated MicroRNA Biomarkers.. <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23,  | 6.3 | 2 |
| 58 | Effectiveness of Different Algorithms and Cut-off Value in Preeclampsia First Trimester Screening.. <i>Journal of Pregnancy</i> , <b>2022</b> , 2022, 6414857  | 2.5 |   |
| 57 | First-Trimester Fetal Hepatic Artery Examination for Adverse Outcome Prediction.. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,  | 5.1 |   |
| 56 | First trimester serum matrix metalloproteinase-7 is a poor predictor of late-onset preeclampsia.. <i>Pregnancy Hypertension</i> , <b>2022</b> , 28, 94-99  | 2.6 | 1 |
| 55 | Screening for High-Risk Pregnancy. <b>2021</b> , 139-146   |     |   |
| 54 | Endometriosis and Impaired Placentation: A Prospective Cohort Study Comparing Uterine Arteries Doppler Pulsatility Index in Pregnancies of Patients with and without Moderate-Severe Disease. <i>Diagnostics</i> , <b>2022</b> , 12, 1024  | 3.8 | 1 |
| 53 | Impact of replacing or adding pregnancy-associated plasma protein-A at 11-13 weeks on screening for preterm pre-eclampsia.. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2022</b> ,   | 5.8 | 0 |



|    |  |     |   |
|----|--|-----|---|
| 52 | Preeclampsia: state of art and future perspectives. A special focus on possible preventions.. <i>Journal of Obstetrics and Gynaecology</i> , <b>2022</b> , 1-12                            | 1.3 | 1 |
| 51 | Early cost-effectiveness analysis of screening for preeclampsia in nulliparous women: A modelling approach in European high-income settings.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0267313 | 3.7 | 0 |
| 50 | The association of maternal serum biomarkers and birth weight in twin pregnancy: a retrospective cohort study. <i>Journal of Obstetrics and Gynaecology</i> , 1-6                          | 1.3 |   |
| 49 | "Knowing" Can Be the Medicine for Expecting Mothers.. <i>Molecules and Cells</i> , <b>2022</b> , 45, 291-293   | 3.5 |   |
| 48 | Quality assessment of first-trimester screening for preterm pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> ,  | 5.8 |   |
| 47 | Ophthalmic artery Doppler at 11-13 weeks' gestation in prediction of pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2022</b> , 59, 731-736                             | 5.8 | 1 |
| 46 | First trimester screening for gestational diabetes mellitus with maternal factors and biomarkers. <i>Fetal Diagnosis and Therapy</i> ,   | 2.4 | 0 |
| 45 | First-trimester screening for preeclampsia and small-for-gestational-age: A comparison of the Gaussian and FMF algorithms. <i>International Journal of Gynecology and Obstetrics</i> ,     | 4   |   |
| 44 | Symbolic regression analysis of interactions between first trimester maternal serum adipokines in pregnancies which develop pre-eclampsia.   |     | 0 |
| 43 | Cost-effectiveness analysis of implementing screening on preterm pre-eclampsia at first trimester of pregnancy in Germany and Switzerland. <i>PLoS ONE</i> , <b>2022</b> , 17, e0270490    | 3.7 |   |
| 42 | Chronic histiocytic intervillitis (CHI): current treatments and perinatal outcomes, a systematic review and a meta-analysis. <i>Frontiers in Endocrinology</i> , 13,                       | 5.7 | 0 |
| 41 | Preventing Stillbirth: A Review of Screening and Prevention Strategies. <i>Maternal-Fetal Medicine</i> , <b>2022</b> , 4, 218-228  | 0.6 |   |
| 40 | Competing-risks model for pre-eclampsia and adverse pregnancy outcomes. <i>Ultrasound in Obstetrics and Gynecology</i> ,   | 5.8 |   |
| 39 | The use of artificial intelligence and machine learning methods in first trimester pre-eclampsia screening: a systematic review protocol.  |     |   |
| 38 | Development of a prediction model on preeclampsia using machine learning-based method: a retrospective cohort study in China. 13,  |     | 1 |
| 37 | Reviewing Accuracy of First Trimester Screening for Preeclampsia Using Maternal Factors and Biomarkers. Volume 14, 1371-1384   |     | 0 |
| 36 | Factors Associated with the Severity of Pregnancy-Related Hypertensive Disorder: Significance of Clinical, Laboratory, and Histopathological Features. <b>2022</b> , 12, 2188              |     | 0 |
| 35 | Prospective observational comparison of arteria uterina blood flow between two frozen embryo transfer cycle regimens: natural cycle versus hormonal replacement cycle.                     |     | 0 |

|    |   |   |
|----|---|---|
| 34 | Human Plasma Proteome During Normal Pregnancy.  | 0 |
| 33 | Reference ranges of uterine arteries pulsatility index from first to third trimester based on serial Doppler measurements: longitudinal cohort study.   | 0 |
| 32 | Marqueurs biologiques de la prééclampsie. <b>2022</b> , 32, 28-29   | 0 |
| 31 | The Impact of Coexisting Gestational Diabetes Mellitus on the Course of Preeclampsia. <b>2022</b> , 11, 6390  | 1 |
| 30 | Novel First-Trimester Prediction Model for Any Type of Preterm Birth Occurring before 37 Gestational Weeks in the Absence of Other Pregnancy-Related Complications Based on Cardiovascular Disease-Associated MicroRNAs and Basic Maternal Clinical Characteristics. <b>2022</b> , 10, 2591 | 0 |
| 29 | Incidence of stillbirth: effect of deprivation.   | 0 |
| 28 | American College of Cardiology/American Heart Association blood pressure categories - a systematic review of the relationship with adverse pregnancy outcomes. <b>2022</b> ,  | 0 |
| 27 | Preeclampsia at term can be classified into two clusters with different clinical characteristics and outcomes based on angiogenic biomarkers in maternal blood. <b>2022</b> ,   | 1 |
| 26 | Machine-learning-based prediction of pre-eclampsia using first-trimester maternal characteristics and biomarkers. <b>2022</b> , 60, 739-745   | 0 |
| 25 | Establishment and validation of a predictive model of preeclampsia based on transcriptional signatures of 43 genes in decidua basalis and peripheral blood. <b>2022</b> , 23,   | 0 |
| 24 | First Trimester Preterm Preeclampsia Prediction with Metabolite Biomarkers: Differential Prediction According to Maternal Body Mass Index.. <b>2022</b> ,   | 0 |
| 23 | ISUOG Practice Guidelines (updated): performance of 11-14-week ultrasound scan. <b>2023</b> , 61, 127-143   | 1 |
| 22 | Predictive Performance of Machine Learning-Based Methods for the Prediction of Preeclampsia: A Prospective Study. <b>2023</b> , 12, 418   | 0 |
| 21 | Uterine Doppler Velocimetry and Hypertensive Disease. <b>2023</b> , 327-335   | 0 |
| 20 | The role of the PLGF in the prediction of the outcome in pregnancies complicated with fetal microsomia.   | 0 |
| 19 | The role of the PLGF in the management of pregnancies complicated with fetal microsomia..   | 0 |
| 18 | Discovery and Verification of Extracellular microRNA Biomarkers for Diagnostic and Prognostic Assessment of Preeclampsia at Triage.   | 0 |
| 17 | Effects of maternal characteristics and medical history on first trimester biomarkers for preeclampsia. 10,   | 0 |

|    |  |   |
|----|--|---|
| 16 | First- and Second-Trimester Doppler Velocimetry of the Uteroplacental Circulation. <b>2023</b> , 313-325   | 0 |
| 15 | Integration der Dopplersonografie in das geburtshilfliche Management. <b>2023</b> , 44, 10-13  | 0 |
| 14 | Potential biomarkers for late-onset and term preeclampsia: A scoping review. 14,   | 0 |
| 13 | Reconsidering Race Adjustment in Prenatal Alpha-Fetoprotein Screening. <b>2023</b> , 141, 438-444  | 0 |
| 12 | Influence of anti-coagulant therapy in the first trimester uterine flow indices.   | 0 |
| 11 | Perspectives on the Use of Placental Growth Factor (PLGF) in the Prediction and Diagnosis of Pre-Eclampsia: Recent Insights and Future Steps. Volume 15, 255-271     | 1 |
| 10 | Pre-eclampsia. <b>2023</b> , 9,  | 1 |
| 9  | Aspirin Discontinuation at 24 to 28 Weeks Gestation in Pregnancies at High Risk of Preterm Preeclampsia. <b>2023</b> , 329, 542                                      | 0 |
| 8  | Pre-eclampsia screening in Denmark (PRESIDE): national validation study.   | 0 |
| 7  | Is mid-gestational uterine artery Doppler still useful in a setting with routine first-trimester pre-eclampsia screening? A cohort study.                            | 0 |
| 6  | Prediction and prevention of preeclampsia. <b>2023</b> , 45, 049-054   | 0 |
| 5  | SINDROME NEFROTICO Y EMBARAZO. <b>2023</b> , 40, 1-4   | 0 |
| 4  | The role of the PLGF in the management of pregnancies complicated with fetal microsomia.   | 0 |
| 3  | A Time Study for the Analysis of the Potential for the Automated Stepwise Screening Program for Preeclampsia at Week 12 of Gestation. <b>2023</b> , 189-199          | 0 |
| 2  | The use of artificial intelligence and machine learning methods in early pregnancy pre-eclampsia screening: A systematic review protocol. <b>2023</b> , 18, e0272465 | 0 |
| 1  | Combined maternal risk factors and the Quadruple test to predict late-onset preeclampsia in pregnant Thai women. <b>2023</b> , 23,                                   | 0 |