

# Mar Gil

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

3,242  
citations

304368

22  
h-index

264894

42  
g-index

48  
all docs

48  
docs citations

48  
times ranked

2638  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Analysis of cell-free <scp>DNA</scp> in maternal blood in screening for fetal aneuploidies: updated meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 45, 249-266.  | 0.9 | 547       |
| 2  | Analysis of cell-free DNA in maternal blood in screening for aneuploidies: updated meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 302-314.   | 0.9 | 490       |
| 3  | Effect of coronavirus disease 2019 (COVID-19) on maternal, perinatal and neonatal outcome: systematic review. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 15-27.   | 0.9 | 424       |
| 4  | Validation of targeted sequencing of single-nucleotide polymorphisms for non-invasive prenatal detection of aneuploidy of chromosomes 13, 18, 21, X, and Y. <i>Prenatal Diagnosis</i> , 2013, 33, 575-579.  | 1.1 | 202       |
| 5  | Implementation of maternal blood cell-free <scp>DNA</scp> testing in early screening for aneuploidies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 34-40.  | 0.9 | 133       |
| 6  | Analysis of Cell-Free DNA in Maternal Blood in Screening for Aneuploidies: Meta-Analysis. <i>Fetal Diagnosis and Therapy</i> , 2014, 35, 156-173.   | 0.6 | 132       |
| 7  | Performance of screening for aneuploidies by cell-free <scp>DNA</scp> analysis of maternal blood in twin pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 45, 61-66.   | 0.9 | 108       |
| 8  | Clinical implementation of routine screening for fetal trisomies in the <scp>UK</scp> <scp>NHS</scp>: cell-free <scp>DNA</scp> test contingent on results from first-trimester combined test. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 45-52. | 0.9 | 108       |
| 9  | Screening for trisomies by cfDNA testing of maternal blood in twin pregnancy: update of The Fetal Medicine Foundation results and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 734-742.  | 0.9 | 108       |
| 10 | First-trimester contingent screening for trisomy 21 by biomarkers and maternal blood cell-free <scp>DNA</scp> testing. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 41-50.  | 0.9 | 107       |
| 11 | Prenatal Detection of Fetal Triploidy from Cell-Free DNA Testing in Maternal Blood. <i>Fetal Diagnosis and Therapy</i> , 2014, 35, 212-217.   | 0.6 | 96        |
| 12 | Screening for trisomies 21, 18 and 13 by cell-free <scp>DNA</scp> analysis of maternal blood at 10-11 weeks' gestation and the combined test at 11-13 weeks. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 45, 36-41.                                  | 0.9 | 94        |
| 13 | Cell-Free DNA Analysis for Trisomy Risk Assessment in First-Trimester Twin Pregnancies. <i>Fetal Diagnosis and Therapy</i> , 2014, 35, 204-211.   | 0.6 | 92        |
| 14 | Assessment of Fetal Sex Chromosome Aneuploidy Using Directed Cell-Free DNA Analysis. <i>Fetal Diagnosis and Therapy</i> , 2014, 35, 1-6.  | 0.6 | 81        |
| 15 | First-trimester screening for trisomies by cfDNA testing of maternal blood in singleton and twin pregnancies: factors affecting test failure. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 804-809.   | 0.9 | 66        |
| 16 | Pravastatin Versus Placebo in Pregnancies at High Risk of Term Preeclampsia. <i>Circulation</i> , 2021, 144, 670-679.   | 1.6 | 61        |
| 17 | Use of intrapartum ultrasound in the prediction of complicated operative forceps delivery of fetuses in non-occiput posterior position. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 687-692.   | 0.9 | 60        |
| 18 | First-Trimester Contingent Screening for Trisomies 21, 18 and 13 by Biomarkers and Maternal Blood Cell-Free DNA Testing. <i>Fetal Diagnosis and Therapy</i> , 2014, 35, 185-192.  | 0.6 | 51        |

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|----|---|-----|-----------|
| 19 | Does low-dose aspirin initiated before 11 weeksâ€™ gestation reduce the rate of preeclampsia?. American Journal of Obstetrics and Gynecology, 2020, 222, 437-450.   | 0.7 | 40        |
| 20 | UK NHS pilot study on cellâ€free DNA testing in screening for fetal trisomies: factors affecting uptake. Ultrasound in Obstetrics and Gynecology, 2015, 45, 67-73.  | 0.9 | 36        |
| 21 | Routine firstâ€trimester screening for fetal trisomies in twin pregnancy: cellâ€free DNA test contingent on results from combined test. Ultrasound in Obstetrics and Gynecology, 2019, 53, 208-213.   | 0.9 | 28        |
| 22 | Cellâ€free <sc>DNA</sc> testing of maternal blood in screening for trisomies in twin pregnancy: updated cohort study at 10â€“14â€“weeks and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2021, 0.9 58, 178-189.                       | 0.9 | 28        |
| 23 | Genomeâ€wide cfDNA testing of maternal blood. Ultrasound in Obstetrics and Gynecology, 2020, 55, 13-14.   | 0.9 | 22        |
| 24 | Percutaneous fetoscopic spina bifida repair: effect on ambulation and need for postnatal cerebrospinal fluid diversion and bladder catheterization. Ultrasound in Obstetrics and Gynecology, 2021, 58, 582-589.                                   | 0.9 | 21        |
| 25 | New approach for estimating risk of miscarriage after chorionic villus sampling. Ultrasound in Obstetrics and Gynecology, 2020, 56, 656-663.  | 0.9 | 14        |
| 26 | Acceptability of Clinical Trials on COVID-19 during Pregnancy among Pregnant Women and Healthcare Providers: A Qualitative Study. International Journal of Environmental Research and Public Health, 2021, 18, 10717.                             | 1.2 | 14        |
| 27 | Hydroxychloroquine efficacy and safety in preventing SARS-CoV-2 infection and COVID-19 disease severity during pregnancy (COVID-Preg): a structured summary of a study protocol for a randomised placebo controlled trial. Trials, 2020, 21, 607. | 0.7 | 11        |
| 28 | Screening for trisomies 21 and 18 in a Spanish public hospital: from the combined test to the cell-free DNA test. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 2476-2482.   | 0.7 | 9         |
| 29 | Classification of Uterine Anomalies by 3-Dimensional Ultrasonography Using ESHRE/ESGE Criteria: Interobserver Variability. Reproductive Sciences, 2018, 25, 740-747.  | 1.1 | 9         |
| 30 | Risk of fetal loss after chorionic villus sampling in twin pregnancy derived from propensity score matching analysis. Ultrasound in Obstetrics and Gynecology, 2022, 59, 162-168.   | 0.9 | 9         |
| 31 | Maternal race and preâ€eclampsia: Cohort study and systematic review with metaâ€analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 2082-2093.   | 1.1 | 8         |
| 32 | Maternal Race and Stillbirth: Cohort Study and Systematic Review with Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 3452.  | 1.0 | 6         |
| 33 | Is it possible to predict late antepartum stillbirth by means of cerebroplacental ratio and maternal characteristics?. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 2996-3002.  | 0.7 | 5         |
| 34 | First trimester examination of fetal anatomy: clinical practice guideline by the World Association of Perinatal Medicine (WAPM) and the Perinatal Medicine Foundation (PMF). Journal of Perinatal Medicine, 2022, 50, 863-877.                    | 0.6 | 5         |
| 35 | <sc>SARSâ€CoV</sc>â€2â€specific antibodies and neutralization capacity in breast milk following infection <i>vs</i> vaccination. Ultrasound in Obstetrics and Gynecology, 2022, 60, 425-427.  | 0.9 | 3         |
| 36 | Protocol for a sequential, prospective meta-analysis to describe coronavirus disease 2019 (COVID-19) in the pregnancy and postpartum periods. PLoS ONE, 2022, 17, e0270150.   | 1.1 | 3         |

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|----|---|-----|-----------|
| 37 | Implementation of Maternal Blood Cell Free DNA Testing in Early Screening for Aneuploidies. Maternal-Fetal Medicine, 2019, 1, 2-6.  | 0.4 | 2         |
| 38 | Clinical and Economic Evaluation after Adopting Contingent Cell-Free DNA Screening for Fetal Trisomies in South Spain. Fetal Diagnosis and Therapy, 2020, 47, 749-756.  | 0.6 | 2         |
| 39 | Scientific effort in combating COVID 19 in obstetrics and gynecology. Ultrasound in Obstetrics and Gynecology, 2021, 57, 189-194.   | 0.9 | 2         |
| 40 | First trimester examination of fetal anatomy: clinical practice guideline by the World Association of Perinatal Medicine (WAPM) and the Perinatal Medicine Foundation (PMF). Perinatal Journal, 2022, 30, 87-102. | 0.0 | 2         |
| 41 | Reply. Ultrasound in Obstetrics and Gynecology, 2020, 55, 696-697.  | 0.9 | 1         |
| 42 | Cribado y diagnóstico prenatal de anomalías genéticas: recomendaciones de consenso SEGO, SEQC <sup>ML</sup> , AEDP. Advances in Laboratory Medicine / Avances En Medicina De Laboratorio, 2020, 1, .              | 0.1 | 1         |
| 43 | Prenatal screening and diagnosis of genetic abnormalities: SEGO, SEQC <sup>ML</sup> , AEDP consensus recommendations. Advances in Laboratory Medicine / Avances En Medicina De Laboratorio, 2020, 1, .            | 0.1 | 1         |
| 44 | Reply. Ultrasound in Obstetrics and Gynecology, 2016, 47, 789-789.  | 0.9 | 0         |
| 45 | Implementation of maternal blood cell-free DNA testing in early screening for aneuploidies. Medizinische Genetik, 2019, 31, 283-288.  | 0.1 | 0         |
| 46 | Diferencias en el metabolismo lipídico, niveles de homocisteína, folato y vitamina B12 entre gestaciones gemelares y únicas. Revista Chilena De Obstetricia Y Ginecología, 2011, 76, 412-416.                     | 0.1 | 0         |
| 47 | Reply. Ultrasound in Obstetrics and Gynecology, 2022, 59, 274-274.  | 0.9 | 0         |