

# Maria Dolores Gomez-Roig

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

1,192  
citations

448610

19  
h-index

445137

33  
g-index

44  
all docs

44  
docs citations

44  
times ranked

2090  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deficient neural encoding of speech sounds in term neonates born after fetal growth restriction. <i>Developmental Science</i> , 2022, 25, e13189.	1.3	11
2	Death and severe morbidity in isolated periviable small-for-gestational-age fetuses: a Research article. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, , .	1.1	3
3	Impact of the COVID-19 Pandemic on Maternal Well-Being during Pregnancy. <i>Journal of Clinical Medicine</i> , 2022, 11, 2212.	1.0	3
4	A study on exposure to greenspace during pregnancy and lipid profile in cord blood samples. <i>Environmental Research</i> , 2022, 214, 113732.	3.7	2
5	Maternal short-term exposure to NO <sub>2</sub> during pregnancy and its relationship with Doppler markers of placental function. <i>Environmental Research</i> , 2022, 214, 113813.	3.7	1
6	Prenatal selection of cord blood donors according to the estimated fetal weight percentile and new approaches; results of a prospective cohort study. <i>Transfusion</i> , 2021, 61, 1215-1221.	0.8	1
7	Impact of Severe Acute Respiratory Syndrome Coronavirus 2 Infection on Pregnancy Outcomes: A Population-based Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 1768-1775.	2.9	76
8	Early Prophylactic Enoxaparin for the Prevention of Preeclampsia and Intrauterine Growth Restriction: A Randomized Trial. <i>Obstetrical and Gynecological Survey</i> , 2021, 76, 137-139.	0.2	0
9	Pessary for Management of Cervical Varices Complicating Pregnancy. <i>Obstetrics and Gynecology</i> , 2021, 138, 482-486.	1.2	3
10	The Potential of Sewage Sludge to Predict and Evaluate the Human Chemical Exposome. <i>Environmental Science and Technology Letters</i> , 2021, 8, 1077-1084.	3.9	13
11	Seroprevalence and presentation of SARS-CoV-2 in pregnancy. <i>Lancet, The</i> , 2020, 396, 530-531.	6.3	69
12	Murine Models for the Study of Fetal Alcohol Spectrum Disorders: An Overview. <i>Frontiers in Pediatrics</i> , 2020, 8, 359.	0.9	30
13	Early Prophylactic Enoxaparin for the Prevention of Preeclampsia and Intrauterine Growth Restriction: A Randomized Trial. <i>Fetal Diagnosis and Therapy</i> , 2020, 47, 824-833.	0.6	12
14	Coronavirus Disease 2019 in Pregnancy: A Clinical Management Protocol and Considerations for Practice. <i>Fetal Diagnosis and Therapy</i> , 2020, 47, 519-528.	0.6	59
15	Exposure to greenspace and birth weight in a middle-income country. <i>Environmental Research</i> , 2020, 189, 109866.	3.7	14
16	The Effects of Vegetarian and Vegan Diet during Pregnancy on the Health of Mothers and Offspring. <i>Nutrients</i> , 2019, 11, 557.	1.7	142
17	The frequency-following response (FFR) to speech stimuli: A normative dataset in healthy newborns. <i>Hearing Research</i> , 2019, 371, 28-39.	0.9	31
18	Reducing postoperative catheterisation after anterior colporrhaphy from 48 to 24h: a randomised controlled trial. <i>International Urogynecology Journal</i> , 2019, 30, 1897-1902.	0.7	4

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19	Associations between neural injury markers of intrauterine growth-restricted infants and neurodevelopment at 2 years of age. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3197-3203.	0.7	11
20	An ultrasound prediction model for probability of vaginal delivery in induction of labor. <i>Perinatal Journal</i> , 2019, 27, 161-168.	0.0	2
21	Differential correlations between maternal hair levels of tobacco and alcohol with fetal growth restriction clinical subtypes. <i>Alcohol</i> , 2018, 70, 43-49.	0.8	16
22	Cord Blood Biomarkers of Cardiac Dysfunction and Damage in Term Growth-Restricted Fetuses Classified by Severity Criteria. <i>Fetal Diagnosis and Therapy</i> , 2018, 44, 271-276.	0.6	15
23	Study protocol for a randomised controlled trial: treatment of early intrauterine growth restriction with low molecular weight heparin (TRACIP). <i>BMJ Open</i> , 2018, 8, e020501.	0.8	5
24	The Effects of Alcohol and Drugs of Abuse on Maternal Nutritional Profile during Pregnancy. <i>Nutrients</i> , 2018, 10, 1008.	1.7	76
25	Maternal hair testing to disclose self-misreporting in drinking and smoking behavior during pregnancy. <i>Alcohol</i> , 2018, 67, 1-6.	0.8	27
26	Differences in dietary and lifestyle habits between pregnant women with small fetuses and appropriate-for-gestational-age fetuses. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017, 43, 1145-1151.	0.6	14
27	Smoking-Induced Changes in the Maternal Immune, Endocrine, and Metabolic Pathways and Their Impact on Fetal Growth: A Topical Review. <i>Fetal Diagnosis and Therapy</i> , 2017, 41, 241-250.	0.6	30
28	Heavy metals exposure levels and their correlation with different clinical forms of fetal growth restriction. <i>PLoS ONE</i> , 2017, 12, e0185645.	1.1	73
29	Postnatal Anthropometric and Body Composition Profiles in Infants with Intrauterine Growth Restriction Identified by Prenatal Doppler. <i>PLoS ONE</i> , 2016, 11, e0150152.	1.1	6
30	Do knowledge of uterine artery resistance in the second trimester and targeted surveillance improve maternal and perinatal outcome? UTOPIA study: a randomized controlled trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 680-689.	0.9	38
31	Ultra-high-pressure liquid chromatography tandem mass spectrometry determination of antidepressant and anxiolytic drugs in neonatal meconium and maternal hair. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 118, 9-16.	1.4	28
32	Placental 11 $\beta$ -Hydroxysteroid Dehydrogenase Type 2 mRNA Levels in Intrauterine Growth Restriction versus Small-for-Gestational-Age Fetuses. <i>Fetal Diagnosis and Therapy</i> , 2016, 39, 147-151.	0.6	12
33	Fetal cardiac function in late-onset intrauterine growth restriction vs small-for-gestational age, as defined by estimated fetal weight, cerebroplacental ratio and uterine artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 465-471.	0.9	92
34	Aortic Intima-Media Thickness and Aortic Diameter in Small for Gestational Age and Growth Restricted Fetuses. <i>PLoS ONE</i> , 2015, 10, e0126842.	1.1	27
35	Relationship between Foetal Growth Restriction and Maternal Nutrition Status Measured by Dual-Energy X-Ray Absorptiometry, Leptin, and Insulin-Like Growth Factor. <i>Gynecologic and Obstetric Investigation</i> , 2015, 80, 54-59.	0.7	9
36	Diagnostic performance of IOTA simple rules for adnexal masses classification: a comparison between two centers with different ovarian cancer prevalence. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 191, 10-14.	0.5	20

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37	Use of Placental Growth Factor and Uterine Artery Doppler Pulsatility Index in Pregnancies Involving Intrauterine Fetal Growth Restriction or Preeclampsia to Predict Perinatal Outcomes. <i>Gynecologic and Obstetric Investigation</i> , 2015, 80, 99-105.	0.7	15
38	Less Myostatin and More Lean Mass in Large-Born Infants From Nondiabetic Mothers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2367-E2371.	1.8	9
39	Breast-feeding vs Formula-feeding for Infants Born Small-for-Gestational-Age: Divergent Effects on Fat Mass and on Circulating IGF-I and High-Molecular-Weight Adiponectin in Late Infancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 1242-1247.	1.8	39
40	Factores etiopatogÃ©nicos de la prematuridad en el hospital universitario Sant Joan de DÃ©u de Barcelona. <i>Progresos En Obstetricia Y Ginecologia</i> , 2012, 55, 381-384.	0.0	0
41	Placental Expression of Peroxisome Proliferator-Activated Receptor $\beta$ 3 (PPAR $\beta$ 3): Relation to Placental and Fetal Growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1468-E1472.	1.8	39
42	Rethinking Classification of Prematurity: A New Clinical Algorithm That Improves Etiologic Assignment of Preterm Births. <i>Neonatology</i> , 2011, 99, 295-301.	0.9	1
43	Low Body Adiposity and High Leptinemia in Breast-fed Infants Born Small-for-Gestational-Age. <i>Journal of Pediatrics</i> , 2010, 156, 145-147.	0.9	24
44	Gender Specificity of Body Adiposity and Circulating Adiponectin, Visfatin, Insulin, and Insulin Growth Factor-I at Term Birth: Relation to Prenatal Growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2774-2778.	1.8	90