

# Pasquale Martinelli

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

2,096  
citations

257450

24  
h-index

243625

44  
g-index

74  
all docs

74  
docs citations

74  
times ranked

2573  
citing authors

#	ARTICLE	IF	CITATIONS
1	2 year neurodevelopmental and intermediate perinatal outcomes in infants with very preterm fetal growth restriction (TRUFFLE): a randomised trial. <i>Lancet, The</i> , 2015, 385, 2162-2172.	13.7	347
2	Evidence-based guidelines for the management of abnormally invasive placenta: recommendations from the International Society for Abnormally Invasive Placenta. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 511-526.	1.3	207
3	Antiphospholipid antibody profile based obstetric outcomes of primary antiphospholipid syndrome: the PREGNANTS study. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 525.e1-525.e12.	1.3	131
4	Effect of Cervical Pessary on Spontaneous Preterm Birth in Women With Singleton Pregnancies and Short Cervical Length. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 2317.	7.4	97
5	Cervical Pessary for Preventing Preterm Birth in Singleton Pregnancies With Short Cervical Length: A Systematic Review and Meta-analysis. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 1535-1543.	1.7	74
6	Metabolomic Signature of Endometrial Cancer. <i>Journal of Proteome Research</i> , 2018, 17, 804-812.	3.7	74
7	Celiac disease and obstetric complications: a systematic review and metaanalysis. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 225-234.	1.3	71
8	Cervical pessary for preventing preterm birth in twin pregnancies with short cervical length: a systematic review and meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 2918-2925.	1.5	66
9	Cerclage in twin pregnancy with dilated cervix between 16 to 24 weeks of gestation: retrospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 98.e1-98.e11.	1.3	57
10	Severe fetal growth restriction at 26-32 weeks: key messages from the TRUFFLE study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 285-290.	1.7	54
11	Outcome in early-onset fetal growth restriction is best combining computerized fetal heart rate analysis with ductus venosus Doppler: insights from the Trial of Umbilical and Fetal Flow in Europe. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, S783-S789.	1.3	49
12	First-trimester ultrasound determination of chorionicity in twin gestations using the lambda sign: a systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 202, 66-70.	1.1	46
13	How to monitor pregnancies complicated by fetal growth restriction and delivery before 32 weeks: analysis of TRUFFLE study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 769-777.	1.7	46
14	Eculizumab in pregnancy: a narrative overview. <i>Journal of Nephrology</i> , 2019, 32, 17-25.	2.0	46
15	Placental morphology, apoptosis, angiogenesis and epithelial mechanisms in early-onset preeclampsia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 234, 200-206.	1.1	41
16	Diagnostic accuracy of intracranial translucency in detecting spina bifida: a systematic review and meta-analysis. <i>Prenatal Diagnosis</i> , 2016, 36, 991-996.	2.3	36
17	Longitudinal study of computerized cardiotocography in early fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 71-78.	1.7	36
18	Prospective ultrasound diagnosis of Pallister-Killian syndrome in the second trimester of pregnancy: the importance of the fetal facial profile. <i>Prenatal Diagnosis</i> , 2000, 20, 996-998.	2.3	35

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19	Prenatal diagnosis of hemifacial microsomia and ipsilateral cerebellar hypoplasia in a fetus with oculoauriculovertebral spectrum. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 199-201.	1.7	34
20	Omega-3 supplementation during pregnancy to prevent recurrent intrauterine growth restriction: systematic review and meta-analysis of randomized controlled trials. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 659-664.	1.7	34
21	Interferon alfa treatment for pregnant women affected by essential thrombocythemia: Case reports and a review. <i>American Journal of Obstetrics and Gynecology</i> , 2004, 191, 2016-2020.	1.3	29
22	Is uterine artery embolization for cervical ectopic pregnancy always safe?. <i>Journal of Minimally Invasive Gynecology</i> , 2007, 14, 758-763.	0.6	29
23	Third trimester ultrasound soft-tissue measurements accurately predicts macrosomia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 972-976.	1.5	27
24	A metabolomics-based approach for non-invasive diagnosis of chromosomal anomalies. <i>Metabolomics</i> , 2017, 13, 1.	3.0	25
25	Low molecular weight heparin use during pregnancy and risk of postpartum hemorrhage: a systematic review and meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 1893-1900.	1.5	25
26	Phase-rectified signal averaging method to predict perinatal outcome in infants with very preterm fetal growth restriction- a secondary analysis of TRUFFLE-trial. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 630.e1-630.e7.	1.3	24
27	A metabolomics-based approach for non-invasive screening of fetal central nervous system anomalies. <i>Metabolomics</i> , 2018, 14, 77.	3.0	24
28	Noninvasive screening for congenital heart defects using a serum metabolomics approach. <i>Prenatal Diagnosis</i> , 2021, 41, 743-753.	2.3	24
29	Diagnostic accuracy of magnetic resonance imaging in assessing placental adhesion disorder in patients with placenta previa: Correlation with histological findings. <i>European Journal of Radiology</i> , 2018, 106, 77-84.	2.6	23
30	Use of routine ureteral stents in cesarean hysterectomy for placenta accreta. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 386-389.	1.5	21
31	Genetic prenatal RET testing and pregnancy management of multiple endocrine neoplasia Type II A (MEN2A): A case report. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 357-360.	3.3	19
32	Histological chorioamnionitis and risk of pulmonary complications in preterm births: a systematic review and Meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 3803-3812.	1.5	19
33	5-Methyl-tetrahydrofolate in prevention of recurrent preeclampsia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 916-920.	1.5	17
34	Effects of exercise during pregnancy in women with short cervix: Secondary analysis from the Italian Pessary Trial in singletons. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 229, 132-136.	1.1	17
35	Incidence of toxoplasmosis in pregnancy in Campania: A population-based study on screening, treatment, and outcome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 240, 316-321.	1.1	16
36	Pregestational diabetes and fetal heart rate in the first trimester of pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 232, 30-32.	1.1	15

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37	Antiretroviral Therapy at Conception in Pregnant Women with HIV in Italy: Wide Range of Variability and Frequent Exposure to Contraindicated Drugs. <i>Antiviral Therapy</i> , 2006, 11, 941-946.	1.0	15
38	US and MR imaging findings to detect placental adhesion spectrum (PAS) in patients with placenta previa: a comparative systematic study. <i>Abdominal Radiology</i> , 2019, 44, 3398-3407.	2.1	14
39	Risk of spontaneous preterm birth in IVF-conceived twin pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 369-376.	1.5	13
40	In utero diagnosis of oropharyngeal teratoma; a case report. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1990, 35, 291-294.	1.1	9
41	Thrombotic microangiopathies during pregnancy: The obstetrical and neonatal perspective. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 237, 7-12.	1.1	9
42	Epidemiological and Clinical Features of Pregnant Women with HIV: A 21-Year Perspective from a Highly Specialized Regional Center in Southern Italy. <i>HIV Clinical Trials</i> , 2008, 9, 36-42.	2.0	8
43	Does fetal macrosomia affect umbilical artery Doppler velocity waveforms in pregnancies complicated by gestational diabetes?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-5.	1.5	8
44	Rate, correlates and outcomes of repeat pregnancy in HIV-infected women. <i>HIV Medicine</i> , 2017, 18, 440-443.	2.2	8
45	HBV coinfection is associated with reduced CD4 response to antiretroviral treatment in pregnancy. <i>HIV Clinical Trials</i> , 2017, 18, 54-59.	2.0	7
46	Outpatient versus inpatient management for superimposed preeclampsia without severe features: a retrospective, multicenter study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 1993-1999.	1.5	7
47	Absent ductus venosus: case series from two tertiary centres. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 2478-2483.	1.5	7
48	Screening for toxoplasmosis in pregnancy. <i>Lancet, The</i> , 2007, 369, 823-824.	13.7	6
49	Ethical challenges in pregnant women with brain injury. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 2340-2341.	1.5	6
50	Genotyping of <i>Toxoplasma gondii</i> strain directly from human CSF samples of congenital toxoplasmosis clinical case. <i>New Microbiologica</i> , 2017, 40, 151-154.	0.1	6
51	Serum metallome in pregnant women and the relationship with congenital malformations of the central nervous system: a case-control study. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 471.	2.4	5
52	Diagnosis of placental abruption: a legal issue for physicians. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 4035-4036.	1.5	4
53	Risk of preeclampsia in of women who underwent chorionic villus sampling. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3012-3015.	1.5	4
54	Association between lymphadenopathy after toxoplasmosis seroconversion in pregnancy and risk of congenital infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2022, 41, 45-51.	2.9	4

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55	OS064. Contribute of the L-cysteine/ H2S pathway in placenta homeostasis in hypertensive disorders. <i>Pregnancy Hypertension</i> , 2012, 2, 211-212.	1.4	3
56	Airway management with McGrath Series 5 video laryngoscope in a woman with Klippel-Feil syndrome requiring urgent caesarean section. <i>International Journal of Obstetric Anesthesia</i> , 2015, 24, 286-288.	0.4	3
57	The impact of obesity on haemodynamic profiles of pregnant women beyond 34 weeks gestation. <i>Pregnancy Hypertension</i> , 2020, 22, 191-195.	1.4	3
58	Holoacardius: antenatal diagnosis and pathogenetic evaluation: a case report. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1990, 36, 153-159.	1.1	2
59	Pregnant with HIV before age 25: data from a large national study in Italy, 2001-2016. <i>Epidemiology and Infection</i> , 2017, 145, 2360-2365.	2.1	2
60	Reduced short-term variation following antenatal administration of betamethasone: Is reduced fetal size a predisposing factor?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 216, 74-78.	1.1	2
61	First trimester ultrasound features of X-linked Opitz syndrome and early molecular diagnosis: case report and review of the literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 3089-3093.	1.5	2
62	When a rare condition creates a scientific society: The history of the International Society for Placenta Accreta Spectrum (ISAPAS). <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 3-6.	2.8	2
63	Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 712-713.	1.3	1
64	Vaginal delivery in women with HIV in Italy: results of 5 years of implementation of the national SICO-HIV protocol. <i>Infection</i> , 2019, 47, 981-990.	4.7	1
65	P15.04: Congenital syphilis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 233-233.	1.7	0
66	P15.12: Prenatal diagnosis of severe combined immunodeficiency (SCID): ultrasonographic detection of the absence of cavum septi pellucidi may be predictive?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 235-235.	1.7	0
67	P18.19: Prenatal invasive diagnosis and counseling: what changes in the years? A south Italian referral centre's experience. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 252-252.	1.7	0
68	Ethic, medical and legal reflections about the fetal protection by a pregnant woman suffering, in comorbidity, from HIV infection. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010, 23, 593-594.	1.5	0
69	Antiphospholipid Antibodies in a General Obstetric Population: Clinical Impact on Pregnancy Outcome and Relationship with the M2 Haplotype in the Annexin A5 (ANXA5) Gene. <i>Hamostaseologie</i> , 2019, 39, 203-207.	1.9	0
70	An important clinical lesson from a patient infected with HIV with diabetic nephropathy and retinopathy. <i>BMJ Case Reports</i> , 2009, 2009, bcr0620080200-bcr0620080200.	0.5	0
71	Imipenem/cilastatin in a group of obstetrics/gynecological surgical patients. <i>Journal of Chemotherapy</i> , 1989, 1, 875-6.	1.5	0