

Barbara Vasapollo

List of Publications by Year in Descending Order

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

66

papers

1,367

citations

18

h-index

36

g-index

67

ext. papers

1,590

ext. citations

4.3

avg, IF

4.02

L-index

#	Paper	IF	Citations
66	Maternal peripheral vascular resistance at mid gestation in chronic hypertension as a predictor of fetal growth restriction.. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022 , 1-3	2	0
65	Hemodynamic assessment in patients with preterm premature rupture of the membranes (pPROM).. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2022 , 274, 1-4	2.4	0
64	Friendly help for clinical use of maternal hemodynamics. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 3075-3079	2	2
63	Fetal Umbilical Vein Flow in the Classification of Fetuses with Growth Restriction. <i>Reproductive Medicine</i> , 2021 , 2, 50-56	0.5	1
62	SARS-CoV-2, Endothelial Dysfunction, and the Renin-Angiotensin System (RAS): A Potentially Dangerous Triad for the Development of Pre-Eclampsia. <i>Reproductive Medicine</i> , 2021 , 2, 95-106	0.5	3
61	Distinction between SGA and FGR by means of fetal umbilical vein flow and maternal hemodynamics. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-7	2	3
60	Hemodynamic guided treatment of hypertensive disorders in pregnancy: is it time to change our mind?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 3830-3831	2	3
59	Pregnancy complications in chronic hypertensive patients are linked to pre-pregnancy maternal cardiac function and structure. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 425.e1-425.e13	6.4	7
58	Hemodynamic maladaptation and left ventricular dysfunction in chronic hypertensive patients at the beginning of gestation and pregnancy complications: a case control study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-7	2	3
57	Methods and considerations concerning cardiac output measurement in pregnant women: recommendations of the International Working Group on Maternal Hemodynamics. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 35-50	5.8	19
56	Restricted physical activity in pregnancy reduces maternal vascular resistance and improves fetal growth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 672-676	5.8	6
55	Maternal hemodynamics early in labor: a possible link with obstetric risk?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 509-513	5.8	12
54	Effect of a nitric oxide donor on maternal hemodynamics in fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 514-518	5.8	17
53	Prevention and Treatment of Fetal Growth Restriction by Influencing Maternal Hemodynamics and Blood Volume 2018 , 134-140		
52	Screening for pre-eclampsia in the first trimester: role of maternal hemodynamics and bioimpedance in non-obese patients. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 584-588	5.8	17
51	Correlation between maternal body composition and haemodynamic changes in pregnancy: different profiles for different hypertensive disorders. <i>Pregnancy Hypertension</i> , 2017 , 10, 131-134	2.6	12
50	Foetal heart rate deceleration with combined spinal-epidural analgesia during labour: a maternal haemodynamic cardiac study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 1980-6	2	4

49	Persistent Maternal Cardiac Dysfunction After Preeclampsia Identifies Patients at Risk for Recurrent Preeclampsia. <i>Hypertension</i> , 2016 , 67, 748-53	8.5	38
48	Preterm delivery and elevated maternal total vascular resistance: signs of suboptimal cardiovascular adaptation to pregnancy?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 491-495	5.8	11
47	Assessment of total vascular resistance and total body water in normotensive women during the first trimester of pregnancy. A key for the prevention of preeclampsia. <i>Pregnancy Hypertension</i> , 2015 , 5, 193-7	2.6	19
46	PRE-ECLAMPSIA: ONE NAME, TWO CONDITIONS □THE CASE FOR EARLY AND LATE DISEASE BEING DIFFERENT. <i>Fetal and Maternal Medicine Review</i> , 2013 , 24, 32-37		1
45	Medical treatment of early-onset mild gestational hypertension reduces total peripheral vascular resistance and influences maternal and fetal complications. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012 , 40, 325-31	5.8	20
44	Left ventricular midwall mechanics at 24 weeks gestation in high-risk normotensive pregnant women: relationship to placenta-related complications of pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012 , 39, 430-7	5.8	14
43	L18. Total Vascular Resistance in complicated pregnancies. <i>Pregnancy Hypertension</i> , 2011 , 1, 249	2.6	
42	L27. Management of non severe gestational hypertension through the modulation of total vascular resistance. <i>Pregnancy Hypertension</i> , 2011 , 1, 254	2.6	
41	L30. Echocardiographic markers of cardiovascular risk after pregnancy complications and cardiovascular outcome after a 4 years follow up. <i>Pregnancy Hypertension</i> , 2011 , 1, 256	2.6	
40	O21. Total vascular resistance and multigate spectral doppler analysis (MSDA) as a screening tool for preeclampsia: A pilot study. <i>Pregnancy Hypertension</i> , 2011 , 1, 267	2.6	
39	Prenatal and postnatal imaging of multiple intracranial lipomas: report of a case. <i>Fetal Diagnosis and Therapy</i> , 2011 , 30, 160-2	2.4	4
38	OC14.06: NO donors and volume expansion added to antihypertensive therapy in gestational hypertension decreases systemic vascular resistance and complications. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 28-28	5.8	
37	OP37.07: Differences and similarities in cardiovascular profile of chronic hypertensive and late preeclamptic patients at 24 weeks gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 160-160	5.8	
36	Computerized evaluation of fetal heart rate during tocolytic treatment: comparison between atosiban and ritodrine. <i>American Journal of Perinatology</i> , 2009 , 26, 259-63	3.3	15
35	OC08.04: Modulation of total vascular resistance in early mild gestational hypertension decreases the rate of complications. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 14-14	5.8	
34	OP11.04: Cardiovascular adaptation to pregnancy in non treated mild chronic hypertension at 24 weeks gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 96-96	5.8	
33	Fetal growth restriction and maternal cardiac function. <i>Expert Review of Obstetrics and Gynecology</i> , 2008 , 3, 119-127		3
32	Early and late preeclampsia: two different maternal hemodynamic states in the latent phase of the disease. <i>Hypertension</i> , 2008 , 52, 873-80	8.5	367

31	Total vascular resistance and left ventricular morphology as screening tools for complications in pregnancy. <i>Hypertension</i> , 2008 , 51, 1020-6	8.5	73
30	Maternal and fetal hemodynamic effects induced by nitric oxide donors and plasma volume expansion in pregnancies with gestational hypertension complicated by intrauterine growth restriction with absent end-diastolic flow in the umbilical artery. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 55-61	5.8	44
29	OC087: The development of early and late preeclampsia are characterized by two different maternal hemodynamic states at 24 weeks of gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 271-271	5.8	
28	OP11.10: Maternal myocardial function in asymptomatic 24 weeks of gestation in women with bilateral notching. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 347-347	5.8	
27	The computerized fetal heart rate analysis in post-term pregnancy identifies patients at risk for fetal distress in labour. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006 , 125, 185-92	2.4	7
26	Maternal total vascular resistance and concentric geometry: a key to identify uncomplicated gestational hypertension. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006 , 113, 1044-52	3.7	37
25	Intrauterine growth restriction and fetal body composition. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 258-62	5.8	58
24	Postpartum cerebellar infarction and haemolysis, elevated liver enzymes, low platelet (HELLP) syndrome. <i>Neurological Sciences</i> , 2005 , 26, 40-2	3.5	32
23	Abnormal maternal cardiac function precedes the clinical manifestation of fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 23-9	5.8	50
22	OC081: Correlation between fetal growth and maternal total peripheral resistance. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 23-23	5.8	
21	P198: Fetal subcutaneous tissue thickness (SCTT) in normal and gestational diabetic pregnancies: reference values and therapy variations. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 123-123	5.8	
20	P199: Fetal subcutaneous tissue and two independent-parameter-formulas for estimating fetal weight. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 123-124	5.8	
19	P200: Ultrasound-determined fetal subcutaneous tissue thickness (SCTT) for a birthweight prediction model. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 124-124	5.8	
18	P206: Fetal growth restriction: an intrauterine self-destructive syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 125-126	5.8	
17	Fetal subcutaneous tissue thickness (SCTT) in healthy and gestational diabetic pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 591-7	5.8	72
16	Maternal cardiac systolic function and total body water estimation in normal and gestational hypertensive women. <i>Acta Diabetologica</i> , 2003 , 40 Suppl 1, S216-21	3.9	4
15	Maternal body composition at term gestation and birth weight: is there a link?. <i>Acta Diabetologica</i> , 2003 , 40 Suppl 1, S222-4	3.9	15
14	Body composition during normal pregnancy: reference ranges. <i>Acta Diabetologica</i> , 2003 , 40 Suppl 1, S225-32	3.9	63

13	Nifedipine-induced changes in body composition in hypertensive patients at term. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2003 , 106, 139-43	2.4	7
12	Are gestational and essential hypertension similar? Left ventricular geometry and diastolic function. <i>Hypertension in Pregnancy</i> , 2003 , 22, 225-37	2	15
11	MATERNAL CARDIOVASCULAR HAEMODYNAMICS IN NORMAL AND COMPLICATED PREGNANCIES. <i>Fetal and Maternal Medicine Review</i> , 2003 , 14, 355-385		6
10	Left ventricular concentric geometry as a risk factor in gestational hypertension. <i>Hypertension</i> , 2003 , 41, 469-75	8.5	40
9	Abnormal maternal cardiac function and morphology in pregnancies complicated by intrauterine fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002 , 20, 452-7	5.8	64
8	C-peptide and insulin levels at 24-30 weeks of gestation: an increased risk of adverse pregnancy outcomes?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2002 , 103, 130-5	2.4	7
7	Maternal diastolic function in asymptomatic pregnant women with bilateral notching of the uterine artery waveform at 24 weeks of gestation: a pilot study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001 , 18, 450-5	5.8	29
6	Maternal diastolic dysfunction and left ventricular geometry in gestational hypertension. <i>Hypertension</i> , 2001 , 37, 1209-15	8.5	61
5	Maternal cardiac systolic and diastolic function: relationship with uteroplacental resistances. A Doppler and echocardiographic longitudinal study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000 , 15, 487-97	5.8	77
4	Identification of patients at risk of hypertension in pregnancy: A multiple step approach. <i>Gynecological Endocrinology</i> , 1996 , 10, 34-35	2.4	3
3	Cardiac Function24-33		1
2	Cardiac Dysfunction in Hypertensive Pregnancy79-85		
1	Systemic vascular resistance may influence the outcome of in vitro fertilization. <i>Gynecological Endocrinology</i> ,1-4	2.4	