

Herbert Valensise

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141
papers

3,129
citations

32
h-index

53
g-index

160
ext. papers

3,602
ext. citations

4.4
avg, IF

4.61
L-index

#	Paper	IF	Citations
141	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
140	Relation between decreased anandamide hydrolase concentrations in human lymphocytes and miscarriage. <i>Lancet, The</i> , 2000 , 355, 1326-9	4.0	198
139	Low fatty acid amide hydrolase and high anandamide levels are associated with failure to achieve an ongoing pregnancy after IVF and embryo transfer. <i>Molecular Human Reproduction</i> , 2002 , 8, 188-95	4.4	132
138	Progesterone up-regulates anandamide hydrolase in human lymphocytes: role of cytokines and implications for fertility. <i>Journal of Immunology</i> , 2001 , 166, 7183-9	5.3	129
137	Molecular basis of thyrotropin and thyroid hormone action during implantation and early development. <i>Human Reproduction Update</i> , 2014 , 20, 884-904	15.8	103
136	Mild thyroid abnormalities and recurrent spontaneous abortion: diagnostic and therapeutical approach. <i>American Journal of Reproductive Immunology</i> , 2000 , 43, 204-8	3.8	90
135	A developmental approach to the prevention of hypertension and kidney disease: a report from the Low Birth Weight and Nephron Number Working Group. <i>Lancet, The</i> , 2017 , 390, 424-428	4.0	83
134	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
133	Pregnancy outcome in recurrent spontaneous abortion associated with antiphospholipid antibodies: a comparative study of intravenous immunoglobulin versus prednisone plus low-dose aspirin. <i>American Journal of Reproductive Immunology</i> , 2001 , 45, 174-9	3.8	77
132	Total vascular resistance and left ventricular morphology as screening tools for complications in pregnancy. <i>Hypertension</i> , 2008 , 51, 1020-6	8.5	73
131	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
130	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
129	Body composition during normal pregnancy: reference ranges. <i>Acta Diabetologica</i> , 2003 , 40 Suppl 1, S225-32	3.9	63
128	Maternal diastolic dysfunction and left ventricular geometry in gestational hypertension. <i>Hypertension</i> , 2001 , 37, 1209-15	8.5	61
127	Intrauterine growth restriction and fetal body composition. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 258-62	5.8	58
126	The development of fetal behavioural states: a longitudinal study. <i>Prenatal Diagnosis</i> , 1986 , 6, 117-24	3.2	57
125	Doppler velocimetry of the uterine artery as a screening test for gestational hypertension. <i>Ultrasound in Obstetrics and Gynecology</i> , 1993 , 3, 18-22	5.8	55

124	Diagnostic evaluation of women experiencing repeated in vitro fertilization failure. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006 , 125, 79-84	2.4	54
123	Modifications of ultradian and circadian rhythms of fetal heart rate after fetal-maternal adrenal gland suppression: a double blind study. <i>Prenatal Diagnosis</i> , 1986 , 6, 409-17	3.2	52
122	The efficacy and fetal-maternal cardiovascular effects of transdermal glyceryl trinitrate in the prophylaxis of pre-eclampsia and its complications: a randomized double-blind placebo-controlled trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 1998 , 12, 334-8	5.8	51
121	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
120	Women with endometriosis at first pregnancy have an increased risk of adverse obstetric outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015 , 28, 1795-8	2	49
119	Is middle cerebral artery Doppler related to neonatal and 2-year infant outcome in early fetal growth restriction?. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 521.e1-521.e13	6.4	48
118	Fluctuations of fatty acid amide hydrolase and anandamide levels during the human ovulatory cycle. <i>Gynecological Endocrinology</i> , 2004 , 18, 212-8	2.4	47
117	Multifrequency bioelectrical impedance analysis in women with a normal and hypertensive pregnancy. <i>American Journal of Clinical Nutrition</i> , 2000 , 72, 780-3	7	47
116	Normal fetal growth in women with antiphospholipid syndrome treated with high-dose intravenous immunoglobulin (IVIg). <i>Prenatal Diagnosis</i> , 1995 , 15, 509-17	3.2	45
115	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 , 31, 55-64	5.8	44
114	High risk of congenital hypothyroidism in multiple pregnancies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3141-7	5.6	43
113	Left ventricular concentric geometry as a risk factor in gestational hypertension. <i>Hypertension</i> , 2003 , 41, 469-75	8.5	40
112	Persistent Maternal Cardiac Dysfunction After Preeclampsia Identifies Patients at Risk for Recurrent Preeclampsia. <i>Hypertension</i> , 2016 , 67, 748-53	8.5	38
111	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
110	Postpartum cerebellar infarction and haemolysis, elevated liver enzymes, low platelet (HELLP) syndrome. <i>Neurological Sciences</i> , 2005 , 26, 40-2	3.5	32
109	The fetal behavioural states: an ultrasonic study. <i>Prenatal Diagnosis</i> , 1985 , 5, 269-76	3.2	32
108	Maternal diastolic function in asymptomatic pregnant women with bilateral notching of the uterine artery waveform at 24 weeksTgestation: a pilot study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001 , 18, 450-5	5.8	29
107	24-hour ambulatory blood pressure monitoring: a comparison between transdermal glyceryl-trinitrate and oral nifedipine. <i>Hypertension in Pregnancy</i> , 1999 , 18, 107-13	2	29

106	Increased expression of low-affinity insulin receptor isoform and insulin/insulin-like growth factor-I hybrid receptors in term placenta from insulin-resistant women with gestational hypertension. <i>Diabetologia</i> , 1996 , 39, 952-60	10.3	29
105	Effects of behavioural states on cardiac output in the healthy human fetus at 36-38 weeks of gestation. <i>Early Human Development</i> , 1990 , 23, 109-15	2.2	29
104	Fetal cerebral Doppler changes and outcome in late preterm fetal growth restriction: prospective cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 173-181	5.8	28
103	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
102	Could birthweight prediction models be improved by adding fetal subcutaneous tissue thickness?. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008 , 34, 18-26		20
101	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
100	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
99	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
98	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
97	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
96	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
95	Are gestational and essential hypertension similar? Left ventricular geometry and diastolic function. <i>Hypertension in Pregnancy</i> , 2003 , 22, 225-37	2	15
94	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
93	A two-stage screening test for pregnancy-induced hypertension and preeclampsia. <i>Obstetrics and Gynecology</i> , 1998 , 92, 1005-11	4.9	14
92	Influence of neoadjuvant polychemotherapy on natural killer cell activity in patients with locally advanced cervical squamous carcinoma. <i>Gynecologic Oncology</i> , 1994 , 52, 39-43	4.9	14
91	Postpartum thyroiditis is associated with fluctuations in transforming growth factor-beta1 serum levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 1280-4	5.6	13
90	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
89	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

88	Amiodarone treatment in pregnancy for dilatative cardiomyopathy with ventricular malignant extrasystole and normal maternal and neonatal outcome. <i>Prenatal Diagnosis</i> , 1992 , 12, 705-8	3.2	11
87	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
86	Ultrasound-determined fetal subcutaneous tissue thickness for a birthweight prediction model. <i>Journal of Obstetrics and Gynaecology Research</i> , 2007 , 33, 635-40		9
85	The p63 C-terminus is essential for murine oocyte integrity. <i>Nature Communications</i> , 2021 , 12, 383	17.4	9
84	The maternal cardiovascular effect of carbetocin compared to oxytocin in women undergoing caesarean section. <i>Pregnancy Hypertension</i> , 2012 , 2, 139-42	2.6	8
83	Screening Pregnant Women at 22-24 Weeks for Gestational Hypertension or Intrauterine Growth Retardation by Doppler Ultrasound Followed by 24-Hour Blood Pressure Recording. <i>Hypertension in Pregnancy</i> , 1995 , 14, 351-359	2	8
82	The relationship of clinical-pathologic status and adjuvant treatment with natural killer cell activity in stage I and II endometrial carcinoma. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1994 , 73, 652-7	3.8	8
81	Calcium and sodium transport in gestational hypertension. <i>International Journal of Cardiology</i> , 1989 , 25 Suppl 1, S53-5	3.2	8
80	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
79	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
78	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
77	C-peptide and insulin levels at 24-30 weeksTgestation: an increased risk of adverse pregnancy outcomes?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2002 , 103, 130-5	2.4	7
76	A Two-Stage Screening Test for Pregnancy-Induced Hypertension and Preeclampsia. <i>Obstetrics and Gynecology</i> , 1998 , 92, 1005-1011	4.9	7
75	Morphological development of the human placenta in normal and complicated gestation: a quantitative and ultrastructural study. <i>Gynecologic and Obstetric Investigation</i> , 1989 , 28, 62-9	2.5	7
74	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
73	MATERNAL CARDIOVASCULAR HAEMODYNAMICS IN NORMAL AND COMPLICATED PREGNANCIES. <i>Fetal and Maternal Medicine Review</i> , 2003 , 14, 355-385		6
72	Modifications induced by gestational hypertension on platelet calcium transport. <i>Experimental and Molecular Pathology</i> , 1991 , 54, 122-8	4.4	6
71	Second-trimester uterine artery flow velocity waveform and oral glucose tolerance test as a means of predicting intrauterine growth retardation. <i>Ultrasound in Obstetrics and Gynecology</i> , 1993 , 3, 412-6	5.8	6

70	Pregnancy Induced Hypertension: Observations on Chemical-Physical Properties of Syncytiotrophoblast Plasma Membranes from Human Placenta. <i>Clinical and Experimental Hypertension Part B, Hypertension in Pregnancy</i> , 1988 , 7, 57-66		6
69	GSTA1 gene variation associated with gestational hypertension and its involvement in pregnancy-related pathogenic conditions. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015 , 194, 34-7	2.4	5
68	Ultrasonographic evaluation of the second stage of labor. Predictive parameters for a successful vaginal delivery with or without neuraxial analgesia: a pilot study. <i>Journal of Ultrasound</i> , 2018 , 21, 41-52	3.4	5
67	The influence of doctor-patient and midwife-patient relationship in quality care perception of italian pregnant women: an exploratory study. <i>PLoS ONE</i> , 2015 , 10, e0124353	3.7	5
66	Hypertension in pregnancy and endothelial activation: An emerging risk factor for cardiovascular disease. <i>Pregnancy Hypertension</i> , 2012 , 2, 393-7	2.6	5
65	Circadian blood pressure patterns in pregnant women with intrauterine growth retardation. <i>Annals of the New York Academy of Sciences</i> , 1996 , 783, 337-9	6.5	5
64	Maternal Cardiovascular Dysfunction is Associated with Hypoxic Cerebral and Umbilical Doppler Changes. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	5
63	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
62	Preeclampsia: the role of persistent endothelial cells in uteroplacental arteries. Brosens I, Brosens JJ, Muter J, Puttemans P, Benagiano G. <i>Am J Obstet Gynecol</i> 2019;221:219-26. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 633	6.4	4
61	Antenatal Care of Preeclampsia: From the Inverted Pyramid to the Arrow Model?. <i>Fetal Diagnosis and Therapy</i> , 2018 , 44, 81-84	2.4	4
60	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
59	The fetal body compartments and their detection during pregnancy. A review. <i>Acta Diabetologica</i> , 2003 , 40 Suppl 1, S79-82	3.9	4
58	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
57	Uterine Doppler in the identification of patients at risk for hypertension and IUGR. <i>Journal of Perinatal Medicine</i> , 1994 , 22 Suppl 1, 69-72	2.7	4
56	Treatment of pregnancies complicated by intrauterine growth restriction with nitric oxide donors increases placental expression of Epidermal Growth Factor-Like Domain 7 and improves fetal growth: A pilot study. <i>Translational Research</i> , 2021 , 228, 28-41	11	4
55	Preeclampsia has two phenotypes which require different treatment strategies. <i>American Journal of Obstetrics and Gynecology</i> , 2021 ,	6.4	4
54	Fetal cerebral blood-flow redistribution: analysis of Doppler reference charts and association of different thresholds with adverse perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 58, 705-715	5.8	4
53	Optimization of the viability of stem cells derived from umbilical cord blood after maternal supplementation with DHA during the second or third trimester of pregnancy: study protocol for a randomized controlled trial. <i>Trials</i> , 2014 , 15, 164	2.8	3

52	Fetal growth restriction and maternal cardiac function. <i>Expert Review of Obstetrics and Gynecology</i> , 2008 , 3, 119-127		3
51	Identification of patients at risk of hypertension in pregnancy: A multiple step approach. <i>Gynecological Endocrinology</i> , 1996 , 10, 34-35	2.4	3
50	Umbilical cord blood rheology in relation to maternal disease and fetal hypoxia. <i>Fetal Diagnosis and Therapy</i> , 1989 , 4, 166-70	2.4	3
49	Tryptophan availability and fetal behavioral states. <i>Fetal Diagnosis and Therapy</i> , 1989 , 4 Suppl 1, 68-72	2.4	3
48	TEMPORARY REMOVAL: The diagnosis and management of suspected fetal growth restriction: an evidence-based approach.. <i>American Journal of Obstetrics and Gynecology</i> , 2022 ,	6.4	3
47	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
46	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
45	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
44	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
43	Total body water estimation and maternal cardiac systolic function assessment in normal and gestational hypertensive pregnant women. <i>Medical Science Monitor</i> , 2004 , 10, CR530-4	3.2	3
42	Friendly help for clinical use of maternal hemodynamics. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 3075-3079	2	2
41	Role of antepartum computerized fetal heart rate analysis in the prediction of fetal distress during labor. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1997 , 73, 129-34	2.4	2
40	Magnesium pyrrolidone carboxylate infusion reduces angiotensin II pressor response in pregnant women at risk for hypertension. <i>American Journal of Obstetrics and Gynecology</i> , 1992 , 167, 885-8	6.4	2
39	Altered Cation Transport in Gestational Hypertension. I. The Significance of Intracellular Sodium. <i>Clinical and Experimental Hypertension Part B, Hypertension in Pregnancy</i> , 1988 , 7, 11-22		2
38	Reply: Preeclampsia has 2 phenotypes that require different treatment strategies. <i>American Journal of Obstetrics and Gynecology</i> , 2021 ,	6.4	2
37	Acetylsalicylic acid in pregnant women with chronic hypertension. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 218, 463-464	6.4	1
36	Cardiac Function24-33		1
35	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

34	Effect of Addition of Magnesium on Erythrocyte Cation Transport in Mild Gestational Hypertension. <i>Clinical and Experimental Hypertension Part B, Hypertension in Pregnancy</i> , 1988 , 7, 283-292		1
33	Materno-Fetal Concentration of Tryptophan and Fetal Behavioural States in Normal and PIH Pregnancies. Preliminary Results. <i>Clinical and Experimental Hypertension Part B, Hypertension in Pregnancy</i> , 1988 , 7, 253-259		1
32	Telephonic transmission of cardiotocographic recordings from a remote facility to an obstetric unit. <i>Clinical and Experimental Obstetrics and Gynecology</i> , 1991 , 18, 191-6	1.2	1
31	Mature Ovarian Teratoma: Neurological Implications in a Young Woman. <i>Case Reports in Obstetrics and Gynecology</i> , 2021 , 2021, 3085559	0.8	1
30	Schauta-Amreich Operation vs Piver II Procedure with Pelvic Lymphadenectomy for Cervical Cancer. <i>International Journal of Biomedical Science</i> , 2013 , 9, 211-6		1
29	Increased expression of low-affinity insulin receptor isoform and insulin/insulin-like growth factor-I hybrid receptors in term placenta from insulin-resistant women with gestational hypertension 1996 , 39, 952		1
28	Fetal Umbilical Vein Flow in the Classification of Fetuses with Growth Restriction. <i>Reproductive Medicine</i> , 2021 , 2, 50-56	0.5	1
27	Maternal hemodynamic changes in gestational diabetes: a prospective case-control study. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 1	2.5	0
26	Circulating EGFL7 distinguishes between IUGR and PE: an observational case-control study. <i>Scientific Reports</i> , 2021 , 11, 17919	4.9	0
25	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
24	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
23	Vasodilatation and Fluid Expansion193-204		
22	Cardiac Dysfunction in Hypertensive Pregnancy79-85		
21	Prevention and Treatment of Fetal Growth Restriction by Influencing Maternal Hemodynamics and Blood Volume 2018 , 134-140		
20	L18. Total Vascular Resistance in complicated pregnancies. <i>Pregnancy Hypertension</i> , 2011 , 1, 249	2.6	
19	L27. Management of non severe gestational hypertension through the modulation of total vascular resistance. <i>Pregnancy Hypertension</i> , 2011 , 1, 254	2.6	
18	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	
17	O17. Hypertension in pregnancy and endothelial dysfunction: An emerging risk factor for cardiovascular disease. <i>Pregnancy Hypertension</i> , 2011 , 1, 265	2.6	

16	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
15	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
14	OP11.04: Cardiovascular adaptation to pregnancy in non treated mild chronic hypertension at 24 weeksTgestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 96-96	5.8
13	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
12	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
11	Amniotic Fluid Index and Mean Diastolic Maternal Blood Pressure in Pregnancy-Induced Hypertensive Patients. <i>Hypertension in Pregnancy</i> , 1996 , 15, 219-228	2
10	OC087: The development of early and late preeclampsia are characterized by two different maternal hemodynamic states at 24 weeksTgestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 271-271	5.8
9	OP11.10: Maternal myocardial function in asymptomatic 24 weeksTbilateral notching women. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 347-347	5.8
8	OC90: Maternal total vascular resistance and concentric geometry of the left ventricle for the identification of complicated and un complicated gestational hypertension. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 384-385	5.8
7	Longitudinal Variation of Computerized Fetal Heart Rate Variability in Growth-Retarded Fetuses. <i>Hypertension in Pregnancy</i> , 1993 , 12, 453-461	2
6	Cation Transport Across Cultured Trophoblast Membrane in Preeclampsia. <i>Clinical and Experimental Hypertension Part B, Hypertension in Pregnancy</i> , 1992 , 11, 59-69	
5	Behaviour of Fetuses from Hypertensive Mothers. <i>Clinical and Experimental Hypertension Part B, Hypertension in Pregnancy</i> , 1988 , 7, 227-240	
4	Complicanze ipertensive della gravidanza 2008 , 315-357	
3	Maternal haemodynamics: why should we care about it?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021 , 128, 176	3.7
2	Perinatal and 2-year neurodevelopmental outcome in late preterm fetal compromise: the TRUFFLE 2 randomised trial protocol.. <i>BMJ Open</i> , 2022 , 12, e055543	3
1	Systemic vascular resistance may influence the outcome of in vitro fertilization. <i>Gynecological Endocrinology</i> ,1-4	2.4