

Aykan Yucel

List of Publications by Year in descending order

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1398
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#	ARTICLE	IF	CITATIONS
1	Maternal and Placental Zinc and Copper Status in Intra-Uterine Growth Restriction. Fetal and Pediatric Pathology, 2022, 41, 107-115.	0.4	3
2	Is every other day iron supplementation effective for the treatment of the iron deficiency anemia in pregnancy?. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 832-836.	0.7	7
3	Persistent Left Superior Vena Cava: Why is Prenatal Diagnosis Important?. Fetal and Pediatric Pathology, 2022, 41, 592-602.	0.4	7
4	Maternal Serum and Umbilical Cord Brain Natriuretic Peptide Levels in Fetuses with Intrauterine Growth Restriction. Fetal and Pediatric Pathology, 2022, 41, 722-730.	0.4	1
5	Maternal mortality due to valvular heart disease: a population-based study in Turkey. Irish Journal of Medical Science, 2022, , 1.	0.8	0
6	Role of derived neutrophil-to-lymphocyte ratio, uric acid-to-creatinine ratio and Delta neutrophil index for predicting neonatal outcomes in pregnancies with preeclampsia. Journal of Obstetrics and Gynaecology, 2022, 42, 1835-1840.	0.4	10
7	Comparison of postprandial 90th-minute plasma glucose level with 60th- and 120th-minute levels in patients with gestational diabetes: a prospective cohort study. Endocrine, 2021, 71, 69-75.	1.1	3
8	Can placental elasticity predict the time of delivery in cases of threatened preterm labor?. Journal of Obstetrics and Gynaecology Research, 2021, 47, 606-612.	0.6	6
9	Updated experience of a tertiary pandemic center on 533 pregnant women with COVID-19 infection: A prospective cohort study from Turkey. International Journal of Gynecology and Obstetrics, 2021, 152, 328-334.	1.0	65
10	Maternal and fetal thiol/disulfide homeostasis in fetal growth restriction. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 1658-1665.	0.7	13
11	The Role of Afamin and Other Trace Elements in the Prediction of GDM: a Tertiary Center Experience. Biological Trace Element Research, 2021, 199, 4418-4422.	1.9	11
12	The Rate of Influenza Vaccination after Face-to-Face Interview in Pregnancy. Zeitschrift Fur Geburtshilfe Und Neonatologie, 2021, 225, 423-427.	0.2	1
13	Is it Possible to Predict Massive Bleeding in Nulliparous Women with Placenta Previa?. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 009-013.	0.3	4
14	Prediction of Postpartum Hemorrhage by Sonographic Uteroplacental Morphology in Placenta Previa. SN Comprehensive Clinical Medicine, 2021, 3, 659-665.	0.3	0
15	Prenatal differential diagnosis of fibular agenesis, tibial campomelia and oligosyndactyly. Clinical Dysmorphology, 2021, 30, 147-149.	0.1	2
16	Perinatology clinic in the coronavirus disease-2019 pandemic: what harms, often teaches. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 3591-3600.	0.7	0
17	Can Derived Neutrophil-to-Lymphocyte Ratio, Platelet-to-Lymphocyte Ratio, and Delta Neutrophil Index Predict Spontaneous Abortion?. Zeitschrift Fur Geburtshilfe Und Neonatologie, 2021, 225, 418-422.	0.2	6
18	Skin Color May Predict Intra-Abdominal Adhesions During Repeated Caesarean Section Deliveries. Zeitschrift Fur Geburtshilfe Und Neonatologie, 2021, 225, 55-59.	0.2	1

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19	Maternal deaths with epilepsy: A population-based study in Turkey. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 258, 33-37.	0.5	3
20	Is ProBNP a New Marker for Predicting Intrauterine Growth Restriction?. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2021, 225, 125-128.	0.2	0
21	Pro-BNP Levels and Its Prognostic Role in Chronic Hypertensive Pregnancies: A Prospective Case-Control Study From A Tertiary Care Hospital. <i>Hypertension in Pregnancy</i> , 2021, 40, 202-208.	0.5	2
22	Delta Neutrophil Index as a Promising Biomarker for Placental Implantation Disorders. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2021, 225, 412-417.	0.2	4
23	Double Foley catheter for labor induction: An alternative method. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 155, 496-504.	1.0	3
24	Outcomes of pregnancies diagnosed with circumvallate placenta, and use of uterine artery pulsatility index and maternal serum alpha-fetoprotein for prediction of adverse outcomes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 262, 57-61.	0.5	6
25	Are the Mean Platelet Volume and Neutrophil/Lymphocyte Ratio Predictive for Gestational Cholestasis?. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2021, 27, 105-108.	0.3	2
26	Neurosonographic assessments of corpus callosum related structures in growth-restricted fetuses. <i>Journal of Clinical Ultrasound</i> , 2021, 49, 828-833.	0.4	1
27	Increased serum delta neutrophil index levels are associated with intrahepatic cholestasis of pregnancy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 4189-4195.	0.6	4
28	Effect of the delivery way and number of parity in the subsequent incidence of placenta previa. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 3238-3243.	0.7	4
29	A pandemic center's experience of managing pregnant women with COVID-19 infection in Turkey: A prospective cohort study. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 151, 74-82.	1.0	49
30	Is the serum delta neutrophil index level different in gestational diabetic women?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 3349-3354.	0.7	11
31	Relations between second-trimester aneuploidy screening results and prediction of labour induction success in term pregnancies. <i>Journal of Obstetrics and Gynaecology</i> , 2020, 41, 1-5.	0.4	0
32	The effect of placental elasticity on intraoperative bleeding in pregnant women with previous cesarean section. <i>Journal of Perinatal Medicine</i> , 2020, 48, 217-221.	0.6	4
33	Comparison of placental elasticity in normal and intrauterine growth retardation pregnancies by ex vivo strain elastography. <i>Archives of Gynecology and Obstetrics</i> , 2020, 302, 109-115.	0.8	7
34	The relationship between the low Apgar scores of the newborns and hematologic parameters which are inflammatory markers. <i>Perinatal Journal</i> , 2020, 28, 157-163.	0.0	0
35	Tetanus vaccine during pregnancy: data of a tertiary hospital in Turkey. <i>Turkish Journal of Medical Sciences</i> , 2020, 50, 1903-1908.	0.4	6
36	A day 1 hCG can differentiate non-viable intrauterine pregnancy and ectopic pregnancy following endometrial curettage. <i>Annals of Medical Research</i> , 2020, 27, 1511.	0.0	0

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37	Evaluation of first-trimester neutrophil-lymphocyte ratio and platelet-lymphocyte ratio values in pregnancies complicated by intrauterine growth retardation. <i>Türk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2020, 17, 98-101.	0.3	0
38	Assessment of the Relationship between Serum Vitamin D and Osteocalcin Levels with Metabolic Syndrome in Non-Osteoporotic Postmenopausal Women. <i>Geburtshilfe Und Frauenheilkunde</i> , 2019, 79, 293-299.	0.8	7
39	Comparison of automated vs. manual measurement to estimate fetal weight in isolated polyhydramnios. <i>Journal of Perinatal Medicine</i> , 2019, 47, 592-597.	0.6	2
40	Uterine Arteriovenous Malformation. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2019, 25, 59-61.	0.3	0
41	Maternal plasma fetuin-A levels in fetal growth restriction: A case-control study. <i>International Journal of Reproductive BioMedicine</i> , 2019, 17, 487-492.	0.5	2
42	An alternative method for measuring oxidative stress in intrahepatic cholestasis of pregnancy: thiol/disulphide homeostasis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 1477-1482.	0.7	18
43	Low serum vitamin D level is associated with intrahepatic cholestasis of pregnancy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 1712-1718.	0.6	5
44	Fetoscopic Laser Coagulation in Twin-Twin Transfusion Syndrome: Case Series. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2018, 24, 52-55.	0.3	0
45	Can fetal left ventricular modified myocardial performance index predict adverse perinatal outcomes in intrahepatic cholestasis of pregnancy?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 911-916.	0.7	19
46	Influence of Behçet's disease on first and second trimester serum screening markers. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017, 43, 511-515.	0.6	8
47	Dietary sodium and potassium intake were associated with hypertension, kidney damage and adverse perinatal outcome in pregnant women with preeclampsia. <i>Hypertension in Pregnancy</i> , 2017, 36, 77-83.	0.5	25
48	Effects of L-carnitine on oxidative stress parameters in oophorectomized rats. <i>Alexandria Journal of Medicine</i> , 2017, 53, 55-60.	0.4	8
49	Prediction of the length of repeat post C-section hospital stay and comparison of perinatal outcomes in patients with ≥ 3 versus ≤ 2 previous C-section. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 1207-1212.	0.7	0
50	Assessment of fetal myocardial performance index in women with pregestational and gestational diabetes mellitus. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017, 43, 65-72.	0.6	38
51	Decreased oxidative stress may contribute to the disease process in placenta accreta. <i>Turkish Journal of Medical Sciences</i> , 2017, 47, 1180-1184.	0.4	12
52	Influenza infections in the 2014-2015 season and pregnancy outcomes. <i>Journal of Infection in Developing Countries</i> , 2017, 11, 766-771.	0.5	2
53	A Family from Turkey with Bartsocas-Papas Syndrome. <i>Eurasian Journal of Medicine</i> , 2017, 49, 74-75.	0.2	1
54	Maternal Near Miss Morbidity and Maternal Mortality in a Tertiary Referral Center in Turkey. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2017, 23, 60-64.	0.3	1

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55	The Effect of Adipose Tissue-Derived Mesenchymal Stem Cells on Regeneration of Uterine Scars. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2017, 23, 120-128.	0.3	0
56	Thiol/disulphide homeostasis in pregnant women with Familial Mediterranean fever. <i>Redox Report</i> , 2016, 21, 287-291.	1.4	16
57	Comparison of plasma fetuin A levels in patients with early-onset pre-eclampsia vs late-onset pre-eclampsia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 200, 108-112.	0.5	12
58	Analysis of first and second trimester maternal serum analytes for the prediction of morbidly adherent placenta requiring hysterectomy. <i>Kaohsiung Journal of Medical Sciences</i> , 2016, 32, 579-585.	0.8	7
59	Total oxidative and anti-oxidative status, and ADAMTS-12 levels in placenta previa and early-onset severe preeclampsia. <i>Pregnancy Hypertension</i> , 2016, 6, 295-299.	0.6	15
60	ADAMTS4 and Oxidative/Antioxidative Status in Preterm Premature Rupture of Membranes. <i>Fetal and Pediatric Pathology</i> , 2016, 35, 239-250.	0.4	2
61	Thiol/disulfide homeostasis in patients with idiopathic recurrent pregnancy loss assessed by a novel assay: Report of a preliminary study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016, 42, 136-141.	0.6	26
62	Maternal serum vitamin D levels in pregnancies complicated by neural tube defects. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 298-302.	0.7	12
63	One-hour versus two-hour postprandial blood glucose measurement in women with gestational diabetes mellitus: which is more predictive?. <i>Endocrine</i> , 2016, 52, 561-570.	1.1	11
64	Decreased placental and maternal serum TRAIL-R2 levels are associated with placenta accreta. <i>Placenta</i> , 2016, 39, 1-6.	0.7	14
65	Seasonal Impact in the Frequency of Intrahepatic Cholestasis of Pregnancy. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2016, 22, 5-9.	0.3	1
66	Maternal and perinatal effects of vaginal delivery after caesarean section. <i>Medicine Science</i> , 2016, 5, 957.	0.0	0
67	Placental Chorioangioma Diagnosis and Management. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2016, 22, 61-65.	0.3	1
68	Diagnostic value of CA 19-9 in pregnancies complicated by spinal neural tube defects: a preliminary study. <i>Ginekologia Polska</i> , 2016, 87, 808-813.	0.3	1
69	Clinical, but Not Laboratory Features Are Predictive of Risk of Subsequent Development of Preeclampsia in Patients With Isolated Proteinuria After Midgestation. <i>Hypertension in Pregnancy</i> , 2015, 34, 495-505.	0.5	1
70	The effect of sun exposure over 25-hydroxyvitamin d and calcium levels in postmenopausal women with normal bone density. <i>Fertility and Sterility</i> , 2014, 102, e45.	0.5	0
71	Evaluation of effects of diet on serum obestatin levels in over-weight patients with polycystic ovary syndrome. <i>Journal of Obesity and Metabolic Research</i> , 2014, 1, 230.	0.1	2
72	Total and lipid bound sialic acid levels in patients with polycystic ovary syndrome. <i>Journal of the Turkish German Gynecology Association</i> , 2012, 13, 79-84.	0.2	3

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73	Plasma lipocalin levels in pregnancy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012, 91, 112-116.	1.3	7
74	Serum paraoxonase 1 activity, asymmetric dimethylarginine levels, and brachial artery flow-mediated dilatation in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2011, 95, 1067-1072.	0.5	26
75	Plasma apelin levels in patients with polycystic ovary syndrome. <i>Journal of the Turkish German Gynecology Association</i> , 2011, 13, 27-31.	0.2	20
76	The effects of oral contraceptives including low-dose estrogen and drospirenone on the concentration of leptin and ghrelin in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2009, 92, 660-666.	0.5	21
77	Plasma adrenomedullin levels in patients with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2006, 86, 942-948.	0.5	5
78	The association of serum androgens and insulin resistance with fat distribution in polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006, 126, 81-86.	0.5	52
79	Urinary Neopterin Levels in the Different Stages of Pregnancy. <i>Gynecologic and Obstetric Investigation</i> , 2005, 59, 171-174.	0.7	4
80	The effects of hormone therapy, estrogen therapy and tibolone on apoptosis and cyclin D1 expression in postmenopausal vaginal epithelium. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2005, 121, 61-66.	0.5	2
81	The association of androgenic sex steroids with serum lipid levels in postmenopausal women. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2004, 83, 487-490.	1.3	18
82	The association of bone mineral density with insulin resistance in patients with polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2004, 115, 200-205.	0.5	29
83	Cytotoxin associated gene A-positive <i>Helicobacter pylori</i> strains in dyspeptic pregnant women. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2004, 116, 186-189.	0.5	11
84	Circulating biomarkers of oxidative stress in complicated pregnancies. <i>Archives of Gynecology and Obstetrics</i> , 2003, 267, 189-195.	0.8	99
85	Resistance index in fetal interlobar renal artery with renal pelvic dilatation up to 10 mm. <i>Journal of Clinical Ultrasound</i> , 2003, 31, 75-79.	0.4	4
86	Change in retrobulbar circulation during menstrual cycle assessed by doppler ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2002, 28, 33-37.	0.7	8
87	Feto-Maternal Morbidity and Mortality After Cardiac Valve Replacement. <i>Obstetrical and Gynecological Survey</i> , 2002, 57, 138-139.	0.2	0
88	The origin of spermatozoa does not affect intracytoplasmic sperm injection outcome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2001, 94, 250-255.	0.5	42
89	Feto-maternal morbidity and mortality after cardiac valve replacement. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2001, 80, 713-718.	1.3	3
90	Intracytoplasmic sperm injection versus in vitro fertilization for patients with a tubal factor as their sole cause of infertility: a prospective, randomized trial. <i>Fertility and Sterility</i> , 2000, 73, 38-42.	0.5	67

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91	Prenatal sonographic features of embryonal rhabdomyosarcoma. Ultrasound in Obstetrics and Gynecology, 1999, 13, 210-212.	0.9	16
92	COVID-19 Pandemisi Döneminde Riskli Gebe İzlemi Ve Yönetimi. Jinekoloji-Obstetrik Ve Neonatoloji Tıp Dergisi, 0, , .	0.2	1
93	Evaluation of Fetuses Diagnosed With Megacystis During Prenatal Period. Gynecology Obstetrics & Reproductive Medicine (gorm), 0, , 1-5.	0.3	0
94	Preterm erken membran ruptürü olan izole oligohidramniyoz olgularında fetal ağırlığın tahmininde manuel ve otomatik ölçümlerin karşılaştırılması. Jinekoloji-Obstetrik Ve Neonatoloji Tıp Dergisi, 0, , 2.	0.2	0