

Atakan Tanacan

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

1,211
citations

430874

18
h-index

477307

29
g-index

103
all docs

103
docs citations

103
times ranked

1344
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Prematurity on the Buccal Epithelial Cells of the Neonates via Wnt/Beta-Catenin Signaling Pathway and Apoptosis. <i>American Journal of Perinatology</i> , 2024, 41, 445-451.	1.4	0
2	Evaluation of Fetal Serum Thiol/Disulfide Homeostasis and Ischemia-Modified Albumin Levels in Fetal Distress. <i>Fetal and Pediatric Pathology</i> , 2022, 41, 426-435.	0.7	5
3	Antenatal corticosteroids for women at risk of preterm delivery: the "Emperor's New Clothes" tale in medical practice. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 705-712.	1.5	4
4	Management of pregnant women with COVID-19: A tertiary pandemic center experience on 1416 cases. <i>Journal of Medical Virology</i> , 2022, 94, 1074-1084.	5.0	24
5	Evaluation of the relationship between placental stiffness measured by shear wave elastography and perinatal outcomes in women with gestational diabetes mellitus. <i>Acta Radiologica</i> , 2022, 63, 1721-1728.	1.1	3
6	Evaluation of Foetal Doppler After Maternal Covid-19 Disease: How Does Foetal Aortic Isthmus Doppler Change?. <i>Medical Science and Discovery</i> , 2022, 9, 39-43.	0.1	0
7	Maternal mortality due to valvular heart disease: a population-based study in Turkey. <i>Irish Journal of Medical Science</i> , 2022, , 1.	1.5	0
8	Role of derived neutrophil-to-lymphocyte ratio, uric acid-to-creatinine ratio and Delta neutrophil index for predicting neonatal outcomes in pregnancies with preeclampsia. <i>Journal of Obstetrics and Gynaecology</i> , 2022, 42, 1835-1840.	0.9	10
9	An evaluation of maternal serum dynamic thiol-disulfide homeostasis and ischemia modified albumin changes in pregnant women with COVID-19. <i>Tâşârık Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2022, 19, 21-27.	0.8	4
10	Experience of a tertiary pandemic centre on the labour and delivery of 337 pregnant women with COVID-19: a prospective cohort study from Turkey. <i>Journal of Obstetrics and Gynaecology</i> , 2022, , 1-8.	0.9	1
11	Comparison of clinical features and perinatal outcomes between pre-variant and post-variant periods in pregnant women with SARS-CoV-2: analysis of 1935 cases. <i>Archives of Gynecology and Obstetrics</i> , 2022, 306, 1939-1948.	1.7	27
12	Impact of Human Papillomavirus on Wnt/Beta-Catenin Signaling in Morphological Inconspicuous Cervicovaginal Cells. <i>Acta Cytologica</i> , 2022, 66, 409-419.	1.3	1
13	The Association of Serum Electrolytes with Disease Severity and Obstetric Complications in Pregnant Women with COVID-19: a Prospective Cohort Study from a Tertiary Reference Center. <i>Geburtshilfe Und Frauenheilkunde</i> , 2022, 82, 326-332.	1.8	3
14	Evaluation of umbilical cord immune cells in pregnancies with autoimmune disorders and/or methylenetetrahydrofolate reductase polymorphisms. <i>Journal of Perinatal Medicine</i> , 2022, 50, 910-925.	1.4	0
15	Effect of antiepileptic drugs on serum biochemical marker levels of first and second trimester screening tests. <i>Journal of Obstetrics and Gynaecology Research</i> , 2022, , .	1.3	0
16	Post-COVID-19 fetal cardiac evaluation in moderate infection group of pregnant women. <i>Journal of Clinical Ultrasound</i> , 2022, 50, 630-635.	0.8	12
17	Value of shear-wave elastography and cerebral-placental-uterine ratio in women diagnosed with preeclampsia and fetal growth restriction in prediction of adverse perinatal outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 10001-10009.	1.5	3
18	Has the COVID-19 delayed the diagnosis of fetal anomalies and reduced in the follow-up of high-risk pregnancies?. <i>Perinatal Journal</i> , 2022, 30, 128-135.	0.2	0

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19	The Relation Between Trace Element Status (Zinc, Copper, Magnesium) and Clinical Outcomes in COVID-19 Infection During Pregnancy. <i>Biological Trace Element Research</i> , 2021, 199, 3608-3617.	3.5	51
20	Relationship of Cholelithiasis and Urolithiasis with Methylenetetrahydrofolate Reductase Polymorphisms. <i>Journal of Investigative Surgery</i> , 2021, 34, 1104-1107.	1.3	2
21	A cut-off value of epicardial fat thickness for the prediction of large for gestational age fetuses. <i>Journal of Obstetrics and Gynaecology</i> , 2021, 41, 224-228.	0.9	6
22	Evaluation of maternal serum afamin and vitamin E levels in pregnant women with COVID-19 and its association with composite adverse perinatal outcomes. <i>Journal of Medical Virology</i> , 2021, 93, 2350-2358.	5.0	32
23	Comparison of VEGF- β values between pregnant women with COVID-19 and healthy pregnancies and its association with composite adverse outcomes. <i>Journal of Medical Virology</i> , 2021, 93, 2204-2209.	5.0	16
24	Updated experience of a tertiary pandemic center on 533 pregnant women with COVID-19 infection: A prospective cohort study from Turkey. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 152, 328-334.	2.3	65
25	Changing rates of the modes of delivery over the decades (1976, 1986, 1996, 2006, and 2016) based on the Robson-10 group classification system in a single tertiary health care center. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 1695-1702.	1.5	7
26	Impact of Increased Nuchal Translucency Values on Pregnancy Outcomes: A Tertiary Center Experience. <i>Fetal and Pediatric Pathology</i> , 2021, 40, 189-197.	0.7	7
27	Perinatology clinic in the coronavirus disease-2019 pandemic: what harms, often teaches. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 3591-3600.	1.5	0
28	Can Derived Neutrophil-to-Lymphocyte Ratio, Platelet-to-Lymphocyte Ratio, and Delta Neutrophil Index Predict Spontaneous Abortion?. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2021, 225, 418-422.	0.4	6
29	Maternal deaths with epilepsy: A population-based study in Turkey. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 258, 33-37.	1.1	3
30	Assessment of fetal Doppler parameters in pregnant women with COVID-19 infection: a prospective case-control study. <i>Journal of Perinatal Medicine</i> , 2021, 49, 697-701.	1.4	11
31	Doppler assessment of the fetus in pregnant women recovered from COVID-19. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 1757-1762.	1.3	16
32	Investigating the risk of maternal-fetal transmission of SARS-CoV-2 in early pregnancy. <i>Placenta</i> , 2021, 106, 25-29.	1.5	24
33	The effect of real-time polymerase chain reaction cycle threshold values on perinatal outcomes of pregnant women with COVID-19. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 3601-3608.	1.5	6
34	The impact of COVID-19 infection on the cytokine profile of pregnant women: A prospective case-control study. <i>Cytokine</i> , 2021, 140, 155431.	3.2	58
35	COVID-19 vaccine acceptance in pregnant women. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 154, 291-296.	2.3	207
36	Maternal selenium status plays a crucial role on clinical outcomes of pregnant women with COVID-19 infection. <i>Journal of Medical Virology</i> , 2021, 93, 5438-5445.	5.0	16

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37	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.	1.1	2
38	A comparison of the maternal levels of serum proprotein convertase subtilisin/kexin type 9 in pregnant women with the complication of fetal open neural tube defects. <i>Congenital Anomalies (discontinued)</i> , 2021, 61, 169-176.	0.6	10
39	Evaluation of the predictivity of antenatal screening test parameters in pregnant women who had stillbirth due to intrauterine fetal demise. <i>Ankara EÄYitim Ve AraÄYtÄ±rma Hastanesi TÄ±p Dergisi</i> , 2021, 54, 292-298.	0.2	0
40	Can Anakinra and corticosteroid treatment be an effective option in pregnant women with severe Covid-19?. <i>Women and Health</i> , 2021, 61, 872-879.	1.0	6
41	Impact of vitamin D on the course of COVID-19 during pregnancy: A case control study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 213, 105964.	2.5	24
42	Pregnancy and COVID-19: prevention, vaccination, therapy, and beyond. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 3312-3326.	0.9	21
43	Serum Midkine Level might be a diagnostic tool for COVID19 disease in pregnancy: From the disease severity, hospitalization and disease progression respects. <i>Cytokine</i> , 2021, 149, 155751.	3.2	6
44	Assessment of Factors Affecting Breastfeeding Performance and Latch Score: A Prospective Cohort Study. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2021, 225, 353-360.	0.4	4
45	The Effect of Asthma Severity on Perinatal Outcomes: A Tertiary Hospital Experience. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2021, 225, 333-340.	0.4	5
46	Validation of an artificial intelligent system for the interpretation of antepartum fetal heart rate tracings (Ankara System Version 5.0). <i>Obstetrica Si Ginecologie</i> , 2021, 4, 166.	0.1	0
47	Antenatal hydronephrosis and fetal urine sampling. <i>Congenital Anomalies (discontinued)</i> , 2020, 60, 4-9.	0.6	1
48	5 Years' Experience of a Tertiary Center with Thrombocytopenic Pregnancies: Gestational Thrombocytopenia, Idiopathic Thrombocytopenic Purpura and Hypertensive Disorders of Pregnancy. <i>Geburtshilfe Und Frauenheilkunde</i> , 2020, 80, 76-83.	1.8	7
49	Retrospective evaluation of pregnancies with ankylosing spondylitis in a tertiary center in Turkey. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 101-105.	1.9	7
50	Chorionic villus sampling experience of a reference perinatal medicine center. <i>Annals of Human Genetics</i> , 2020, 84, 229-234.	0.8	2
51	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.	2.3	49
52	Response to concerns about the use of delivery table shield in the vaginal delivery of the pregnant women with suspected/diagnosed COVID-19. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 778-779.	1.3	5
53	Effect of anti-epileptic drugs on first trimester screening test results. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2020, 59, 835-837.	1.3	1
54	Importance of shock index in the evaluation of postpartum hemorrhage cases that necessitate blood transfusion. <i>Women and Health</i> , 2020, 60, 1070-1078.	1.0	3

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55	The rate of SARS-CoV-2 positivity in asymptomatic pregnant women admitted to hospital for delivery: Experience of a pandemic center in Turkey. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 253, 31-34.	1.1	43
56	Maternal Mortality: 10 Year Experience of a Tertiary Center in Turkey. <i>Case Reports in Medicine</i> , 2020, 2020, 1-4.	0.7	1
57	The Effect of Small Size Uterine Fibroids on Pregnancy Outcomes in High-risk Pregnancies. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 535-539.	0.8	5
58	Low-dose low-molecular-weight heparin prophylaxis against obstetrical complications in pregnancies with metabolic and immunological disorder-associated placental inflammation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-8.	1.5	16
59	Use of the 50â€g glucose challenge test to predict smallâ€forâ€gestationalâ€age neonates. <i>Journal of Diabetes</i> , 2020, 12, 791-797.	1.8	4
60	A cutâ€off value for systemic <scp>immuneâ€inflammation</scp> index in the prediction of adverse neonatal outcomes in preterm premature rupture of the membranes. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 1333-1341.	1.3	27
61	Protective equipment to use in the vaginal delivery of the pregnant woman with suspected or diagnosed coronavirus disease 2019: delivery table shield. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 599-601.	1.3	7
62	Concerns of Pregnant Women in â€œPrenatal Screening/Diagnosisâ€ Practice and Termination of Pregnancy. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2020, 224, 136-142.	0.4	1
63	Effect of hypocomplementemia on perinatal outcomes of pregnancies with autoimmune disorders. <i>Human Antibodies</i> , 2020, 28, 179-184.	1.5	4
64	5â€year experience of a tertiary center in major congenital abnormalities in singleton pregnancies. <i>Birth Defects Research</i> , 2020, 112, 633-639.	1.5	3
65	Metabolic infrastructure of pregnant women with methylenetetrahydrofolate reductase polymorphisms: A metabolomic analysis. <i>Biomedical Chromatography</i> , 2020, 34, e4842.	1.7	6
66	Prenatal diagnosis of central nervous system abnormalities: Neurosonography versus fetal magnetic resonance imaging. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 250, 195-202.	1.1	10
67	Ovarian hyperstimulation syndrome presenting with isolated unilateral right-side hydrothorax: A report of two cases and systematic review of the literature. <i>TâˆšÂ²rk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2020, 17, 65-72.	0.8	3
68	Romatoid artrit hastalarÄ±nÄ±n gebelik sonuÅŸlarÄ±. <i>Cukurova Medical Journal</i> , 2020, 45, 518-525.	0.2	0
69	Prenatal enzymatic diagnosis of lysosomal storage diseases using cultured amniotic cells, uncultured chorionic villus samples, and fetal blood cells: Hacettepe experience. <i>Prenatal Diagnosis</i> , 2019, 39, 1080-1085.	2.3	1
70	Effect of viral load on pregnancy outcomes in chronic hepatitis B infection. <i>Journal of Obstetrics and Gynaecology Research</i> , 2019, 45, 1837-1842.	1.3	6
71	Myasthenia gravis and pregnancy: retrospective evaluation of 27 pregnancies in a tertiary center and comparison with previous studies. <i>Irish Journal of Medical Science</i> , 2019, 188, 1261-1267.	1.5	21
72	A Cut-off Value for Gestational Week at Birth for Better Perinatal Outcomes in Early- and Late-Onset Fetal Growth Restriction. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2019, 223, 289-296.	0.4	3

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73	Impaired Placentation and Early Pregnancy Loss in Patients with MTHFR Polymorphisms and Type-1 Diabetes Mellitus. <i>Fetal and Pediatric Pathology</i> , 2019, 38, 376-386.	0.7	16
74	Human papillomavirus infection and autoimmune disorders: a tertiary center experience. <i>Pathogens and Disease</i> , 2019, 77, .	2.0	6
75	Gestational Outcomes of Pregnancies with Prenatally Detected Gastroschisis and Omphalocele. <i>Fetal and Pediatric Pathology</i> , 2019, 38, 282-289.	0.7	8
76	Clinical importance of the 75-g glucose tolerance test (GTT) in the prediction of large for gestational age (LGA) fetuses in non-diabetic pregnancies. <i>Journal of Perinatal Medicine</i> , 2019, 47, 534-538.	1.4	6
77	Impact of extractable nuclear antigen, anti-double stranded DNA, antiphospholipid antibody, and anticardiolipin antibody positivity on obstetrical complications and pregnancy outcomes. <i>Human Antibodies</i> , 2019, 27, 135-141.	1.5	24
78	The importance of proteinuria in preeclampsia and its predictive role in maternal and neonatal outcomes. <i>Hypertension in Pregnancy</i> , 2019, 38, 111-118.	1.1	27
79	Outcomes of Cases of Prenatally-Diagnosed Congenital Pulmonary Airway Malformation. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019, 41, 654-659.	0.8	7
80	Antenatal management and outcomes of pregnancies with congenital diaphragmatic hernia. <i>Journal of Neonatal-Perinatal Medicine</i> , 2019, 13, 1-8.	0.8	2
81	Retrospective analysis of indications for termination of pregnancy. <i>Journal of Obstetrics and Gynaecology</i> , 2019, 39, 355-358.	0.9	13
82	The effect of performing hysteroscopy prior to the first in vitro fertilization (IVF) cycle on live birth rate. <i>Gynecological Endocrinology</i> , 2019, 35, 443-447.	1.7	3
83	Management and evaluation of pregnant women with Takayasu arteritis. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 79-88.	1.7	29
84	An Intelligent Prenatal Screening System for the Prediction of Trisomy-21 Using Triple Test Variables: The Hacettepe System. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2019, 25, 67-69.	0.3	2
85	Psoriasis and Pregnancy: Retrospective Evaluation of 47 Pregnancies in a Tertiary Center. <i>Gynecology Obstetrics & Reproductive Medicine (gorm)</i> , 2019, 25, 128-132.	0.3	11
86	Congenital central nervous system anomalies: Ten-year single center experience on a challenging issue in perinatal medicine. <i>Journal of the Turkish German Gynecology Association</i> , 2019, 20, 170-177.	0.6	4
87	First trimester complete blood cell indices in early and late onset preeclampsia. <i>Tâşârk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2019, 16, 112-117.	0.8	36
88	Spontaneous pregnancies in patients with at least one failed IVF cycle after the management of autoimmune disorders, hereditary thrombophilia, and methylation disorders. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019, 23, 361-366.	0.7	5
89	Computerized prediction system for the route of delivery (vaginal birth versus cesarean section). <i>Journal of Perinatal Medicine</i> , 2018, 46, 881-884.	1.4	13
90	Use of the 50â€g glucose challenge test to predict excess delivery weight. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 142, 61-65.	2.3	8

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91	Gestational outcomes of patients with multiple sclerosis: A tertiary centre experience. South African Journal of Obstetrics and Gynaecology, 2018, 24, 79.	0.1	1
92	Factors influencing the success of cord blood collection: a tertiary perinatal medicine center's experience. Turkish Journal of Medical Sciences, 2018, 48, 961-966.	0.9	4
93	Consecutive successful pregnancies of a patient with nail-patella syndrome. Case Reports in Perinatal Medicine, 2018, 7, .	0.1	0
94	Treatment of Rectovaginal Fistula Using Sphincteroplasty and Fistulectomy. Obstetrics and Gynecology International, 2018, 2018, 1-5.	1.3	8
95	Management of a Pregnancy with a Solid Pseudopapillary Neoplasm of the Pancreas. Case Reports in Obstetrics and Gynecology, 2018, 2018, 1-3.	0.3	5
96	Fatal Postpartum Hemorrhage in a Patient with Niemann-Pick Disease Type B. Case Reports in Obstetrics and Gynecology, 2018, 2018, 1-3.	0.3	6
97	A pregnant woman with an operated bladder extrophy and a pregnancy complicated by placenta previa and preterm labor. Case Reports in Perinatal Medicine, 2018, 7, .	0.1	0
98	Are Congenital Urinary Tract Abnormalities Linked to Maternal Methylenetetrahydrofolate Reductase Polymorphisms in Fetuses of Intentionally Terminated Pregnancies with Oligo- or Anhydramnios ?. Fetal and Pediatric Pathology, 2018, 37, 177-183.	0.7	0
99	Gestational Outcomes of Pregnant Women Who Have Had Invasive Prenatal Testing for the Prenatal Diagnosis of Duchenne Muscular Dystrophy. Journal of Pregnancy, 2018, 2018, 1-5.	2.4	0
100	Age related normogram for antral follicle count in general population and comparison with previous studies. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 206, 120-124.	1.1	19
101	Evaluation and Management of Women who Have Experienced Stillbirth in Their Previous Pregnancies. Gynecology Obstetrics & Reproductive Medicine (gorm), 0, , 1-4.	0.3	4
102	Dünya'da Riskli Bir Gebe Populasyonunda Gebelik Haftasına Göre Öri Fetüslerin Tahmin Edilmesi Amacıyla Gestasyonel Kilo Alımının Bir Etki Değeri. Jinekoloji-Obstetrik Ve Neonatoloji Tıp Dergisi, 0, , .	0.5	0
103	Perceptions of obstetricians, midwives, and patients towards the delivery table shield: survey on a novel protective equipment. Jinekoloji-Obstetrik Ve Neonatoloji Tıp Dergisi, 0, , .	0.5	0