

Personal Information

Email: muratcagan@hacettepe.edu.tr

Web: <https://avesis.hacettepe.edu.tr/muratcagan>

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **In vivo and in vitro effects of cord blood hematopoietic stem and progenitor cell (HSPC) expansion using valproic acid and/or nicotinamide**
Gencer E. B., Akin H. Y., TOPRAK S. K., Turasan E., Yousefzadeh M., Yurdakul-Mesutoglu P., ÇAĞAN M., SEVAL M. M., Katlan D. C., DALVA K., et al.
Current Research in Translational Medicine, vol.72, no.3, 2024 (SCI-Expanded)
- II. **Skin disorders in women with poor obstetric history: MTHFR polymorphisms and importance of preconceptional counseling**
ÇAĞAN M., DÖNMEZ H. G., FADİLOĞLU E., BEKSAÇ M. S.
Current Medical Research and Opinion, 2024 (SCI-Expanded)
- III. **Fetal cardiac interventions: First-year experience of a tertiary referral center in Turkey**
DEREN Ö., AYKAN H. H., ÖZYÜNCÜ Ö., AYPAR E., ÇAĞAN M., ÖZEN Ö., KARAGÖZ T.
Journal of Obstetrics and Gynaecology Research, vol.49, no.6, pp.1525-1531, 2023 (SCI-Expanded)
- IV. **Fertility, early menopause and pregnancy outcomes of patients with Takayasu's arteritis**
Taghiyeva A., KILIÇ L., ÇAĞAN M., Cagri Bolek E., Yardımcı G. K., Ozyuncu O., Bilgen Ş. A., KARADAĞ Ö.
European Journal of Obstetrics and Gynecology and Reproductive Biology, vol.283, pp.1-5, 2023 (SCI-Expanded)
- V. **Comparison of Prenatal Ultrasound and Autopsy Findings of Fetuses Terminated in Second Trimester: A Five-Year Experience of a Tertiary Center**
Yilmazer Yonder E., Cagan M., DEREN Ö., GÜÇER K. Ş.
Fetal and Pediatric Pathology, vol.42, no.3, pp.410-422, 2023 (SCI-Expanded)
- VI. **Bisphenol derivatives in cord blood and association between thyroid hormones and potential exposure sources**
BÜKE ŞAHİN M., ÇAĞAN M., Yirun A., BALCI ÖZYURT A., Erdemli Kose S. B., İYİĞÜN İ., ÇELİK M., ÖZYÜNCÜ Ö., ERKEKOĞLU Ü. P., YAVUZ C. I.
International Journal of Environmental Health Research, 2023 (SCI-Expanded)
- VII. **A lethal and rare cause of arthrogryposis: Glyt1 encephalopathy**
Dasar T., ŞİMŞEK KİPER P. Ö., TAŞKIRAN Z. E., ÇAĞAN M., ÖZYÜNCÜ Ö., DEREN Ö., ÜTİNE G. E., GÜÇER K. Ş., BODUROĞLU O. K.
EUROPEAN JOURNAL OF MEDICAL GENETICS, vol.65, no.12, 2022 (SCI-Expanded)
- VIII. **Musculoskeletal and anthropometric factors associated with urinary incontinence in pregnancy**
BARAN E., AKBAYRAK T., ÖZGÜL S., NAKİP G., ÇİNAR G. N., ÜZELPASACI E., GÜRŞEN C., Beksac K., Aydın E., ÇAĞAN M., et al.
PHYSIOTHERAPY THEORY AND PRACTICE, vol.38, no.11, pp.1789-1798, 2022 (SCI-Expanded)
- IX. **Fetal Mediastinal Fibrosarcoma. Report of Two Cases**
ÇAĞAN M., YILDIRIM S., Turkmen G. G., ÖZYÜNCÜ Ö., AKÇÖREN Z., DEREN Ö., Gucer S.
FETAL AND PEDIATRIC PATHOLOGY, vol.41, no.5, pp.843-851, 2022 (SCI-Expanded)
- X. **Gestational Outcomes of Pregnant Women with Unilateral Congenital Renal Agenesis**
Fadiloglu E., Zaim O. C., ÇAĞAN M., Unal C., Beksac M. S.
Fetal and Pediatric Pathology, vol.41, no.4, pp.551-557, 2022 (SCI-Expanded)

- XI. **Impact of Prematurity on the Buccal Epithelial Cells of the Neonates via Wnt/Beta-Catenin Signaling Pathway and Apoptosis**
DÖNMEZ H. G., ÇELİK H. T., KAYKI G., TANAÇAN A., ÇAĞAN M., YİĞİT Ş., YURDAKÖK M., Cakar A. N., BEKSAÇ M. S.
AMERICAN JOURNAL OF PERINATOLOGY, 2021 (SCI-Expanded)
- XII. **A rare congenital esophageal anomaly mimicking an isolated esophageal atresia: Kluth Type IV1a membranous esophageal atresia**
BOYBEYİ TÜNER Ö., İYİGÜN İ., ÇAĞAN M., ÇELİK H. T., ÖZYÜNCÜ Ö., SOYER T.
CONGENITAL ANOMALIES, vol.61, no.6, pp.208-211, 2021 (SCI-Expanded)
- XIII. **Relationship of Cholelithiasis and Urolithiasis with Methylenetetrahydrofolate Reductase Polymorphisms**
Beksac K., TANAÇAN A., ÇAĞAN M., DÖNMEZ H. G., FADİLOĞLU E., ÜNAL C., Beksac M. S.
JOURNAL OF INVESTIGATIVE SURGERY, vol.34, no.10, pp.1104-1107, 2021 (SCI-Expanded)
- XIV. **Assessment of Factors Affecting Breastfeeding Performance and Latch Score: A Prospective Cohort Study**
FADİLOĞLU E., Karatas E., Tez R., ÇAĞAN M., ÜNAL C., Nar M., TANAÇAN A., BEKSAÇ M. S.
ZEITSCHRIFT FÜR GEBURTSCHILFE UND NEONATOLOGIE, vol.225, pp.353-360, 2021 (SCI-Expanded)
- XV. **Anxiety, depression and concerns of pregnant women during the COVID-19 pandemic**
AKGÖR U., FADİLOĞLU E., SOYAK B., ÜNAL C., ÇAĞAN M., TEMİZ B. E., Erzenoglu B. E., AK S., GÜLTEKİN M., ÖZYÜNCÜ Ö.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.304, pp.125-130, 2021 (SCI-Expanded)
- XVI. **Complicated peripartum course in a patient with very long-chain acyl-coenzyme A dehydrogenase (VLCAD) deficiency**
AKAR H. T., Çagan M., YILDIZ Y., SİVRİ H. S.
NEUROMUSCULAR DISORDERS, vol.31, no.6, pp.566-569, 2021 (SCI-Expanded)
- XVII. **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**
ÇAĞAN M., TANAÇAN A., AYDIN HAKLI D., BEKSAÇ M. S.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.34, pp.1695-1702, 2021 (SCI-Expanded)
- XVIII. **The relationship between the presence of HPV infection and biofilm formation in cervicovaginal smears**
DÖNMEZ H. G., ŞAHAL G., AKGÖR U., ÇAĞAN M., ÖZGÜL N., BEKSAÇ M. S.
INFECTİON, vol.48, no.5, pp.735-740, 2020 (SCI-Expanded)
- XIX. **Granulomatosis with polyangiitis and pregnancy: Anti-neutrophil cytoplasmic antibody, placental inflammation, chorangiosis and pre-eclampsia**
ÇAĞAN M., FADİLOĞLU E., ÜNAL C., BEKSAÇ M. S.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.46, no.9, pp.1907-1910, 2020 (SCI-Expanded)
- XX. **Is bacterial vaginosis associated with autoimmune antibody positivity?**
DÖNMEZ H. G., ÇAĞAN M., FADİLOĞLU E., ÜNAL C., ÖNDER S. Ç., BEKSAÇ M. S.
CYTOPATHOLOGY, vol.31, no.4, pp.298-302, 2020 (SCI-Expanded)
- XXI. **Incidence of Lymph Node Metastasis in Surgically Staged FIGO IA G1/G2 Endometrial Cancer With a Tumor Size of More Than 2 cm**
BOYRAZ G., SALMAN M. C., GÜLTEKİN M., BAŞARAN D., ÇAĞAN M., ÖZGÜL N., YÜCE K.
INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, vol.27, no.3, pp.486-492, 2017 (SCI-Expanded)
- XXII. **Extrauterine Spread, Adjuvant Treatment, and Prognosis in Noninvasive Uterine Papillary Serous Carcinoma of the Endometrium A Retrospective Multicenter Study**
BOYRAZ G., SALMAN M. C., BAŞARAN D., ÖZGÜL N., Turan T., Turkmen O., Kimyon G. C., Ozkan N. T., ÇAĞAN M., Gungor T., et al.
INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, vol.27, no.1, pp.102-108, 2017 (SCI-Expanded)

Articles Published in Other Journals

- I. **Impact of scoliosis on gestational outcome**
ÜNAL C., TANAÇAN A., FADILÖĞLU E., ÇAĞAN M., Yücesoy H. M., BEKSAÇ M. S.
Journal of the Turkish German Gynecology Association, vol.24, no.4, pp.241-245, 2023 (ESCI)
- II. **Metabolic Infrastructure of Pregnant Women with Fetuses Having Nervous System Abnormalities; Metabolomic Analysis**
REÇBER T., NEMUTLU E., AYDIN E., ÇAĞAN M., DÖNMEZ H. G., KIR S., BEKSAÇ M. S.
Cumhuriyet Science Journal, vol.44, no.2, pp.236-243, 2023 (Peer-Reviewed Journal)
- III. **Anti-parietal cell antibody positivity in women with poor obstetric history and skin disorders: significance of preconception counseling**
Beksac B., DÖNMEZ H. G., ÇAĞAN M., Beksac M.
Cukurova Medical Journal, vol.48, no.1, pp.278-282, 2023 (ESCI)
- IV. **Association of lupus anticoagulants with risk factors for obstetric complications and adverse gestational outcome**
ÇAĞAN M., DÖNMEZ H. G., DİKMEN Z. G., BEKSAÇ M. S.
Human antibodies, vol.31, no.1-2, pp.1-8, 2023 (Scopus)
- V. **Impact of anti-thyroid peroxidase and anti-thyroglobulin antibodies on the gestational outcome of euthyroid pregnancies: A retrospective study**
Beksac K., DÖNMEZ H. G., ÇAĞAN M., Beksac M. S.
Human Antibodies, vol.30, no.3, pp.157-163, 2022 (Scopus)
- VI. **Singleton pregnancy losses before gestational week 22 among patients with autoimmune disorders and methylenetetrahydrofolate reductase polymorphisms**
ÇAĞAN M., Okuducu U., DÖNMEZ H. G., Beksac M. S.
Human Antibodies, vol.30, no.2, pp.59-65, 2022 (Scopus)
- VII. **Obstetrical history of a family with combined oxidative phosphorylation deficiency 3 and methylenetetrahydrofolate reductase polymorphisms**
ÇAĞAN M., ÜNAL C., ÜREL DEMİR G., FADILÖĞLU E., ÖZGÜL R. K., Beksac M. S.
CASE REPORTS IN PERINATAL MEDICINE, vol.10, no.1, 2021 (ESCI)
- VIII. **Effect of hypocomplementemia on perinatal outcomes of pregnancies with autoimmune disorders**
FADILÖĞLU E., Unal C., Tanacan A., Cagan M., Beksac M. S.
Human Antibodies, vol.28, no.2, pp.179-184, 2020 (Scopus)
- IX. **Acrochordons and autoimmunity: Significance of preconceptional counseling**
Beksac B., DÖNMEZ H. G., Cagan M., Unal C., FADILÖĞLU E., Beksac M. S.
Human Antibodies, vol.28, no.4, pp.335-339, 2020 (Scopus)
- X. **Retrospective evaluation of pregnant women with celiac disease**
Beksac K., Orgul G., Cagan M., Karaagaoglu E., Arslan S., Beksac M. S.
JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION, vol.18, no.1, pp.56-59, 2017 (ESCI)

Metrics

Publication: 33

Citation (WoS): 23

Citation (Scopus): 82

H-Index (WoS): 2

H-Index (Scopus): 3