

## Assoc. Prof. HATİCE ÇELİK

### Personal Information

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### International Researcher IDs

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### Education Information

Expertise In Medicine, Ankara University, Ankara Tıp Fakültesi, Ankara Tıp Pr., Turkey 2002 - 2007

Undergraduate, Istanbul University, Cerrahpaşa Tıp Fakültesi, Turkey 1996 - 2002

### Academic Titles / Tasks

Expert, University Of Health Sciences, Ankara Dr. Zekai Tahir Burak Health Research Center For Women's Health, Department Of Surgical Medical Sciences, 2008 - Continues

### Courses

Antenatal takipte teratojenite değerlendirilmesi, Doctorate, 2017 - 2018

Suda doğum, Doctorate, 2017 - 2018

Anne Dostu Hastane Kriterleri, Doctorate, 2017 - 2018

Jinekolojide ureter, mesane ve barsak yaralanmaları yönetimi, Doctorate, 2016 - 2017

Pelvik relaksasyon, Doctorate, 2016 - 2017

Jinekolojide postoperatif bakım, Doctorate, 2016 - 2017

Jinekolojide görüntüleme yöntemleri: Hangi patolojide hangi yöntem?, Doctorate, 2015 - 2016

Myoma uteride değerlendirme ve yönetim, Doctorate, 2015 - 2016

Uterin atoni ve yönetimi, Doctorate, 2014 - 2015

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Prediction of gestational diabetes mellitus in the first trimester by fasting plasma glucose which cutoff is better?**  
Ozgu-Erdinc A. S., Sert U. Y., ÇELİK H., Moraloglu Tekin O., Engin-Ustun Y.  
Archives of Physiology and Biochemistry, vol.128, no.1, pp.195-199, 2022 (SCI-Expanded)
- II. **Maternal serum glycosylated hemoglobin and fasting plasma glucose predicts gestational diabetes at the first trimester in Turkish women with a low-risk pregnancy and its relationship with fetal birth weight; a retrospective cohort study**  
ÇELİK H., Ozgu-Erdinc A. S., Kisa B., Eldem S., Hancerliogullari N., Engin-Ustun Y.  
Journal of Maternal-Fetal and Neonatal Medicine, vol.34, no.12, pp.1970-1977, 2021 (SCI-Expanded)
- III. **Correlation of Maternal Neck/Waist Circumferences and Fetal Macrosomia in Low-Risk Turkish**

### **Pregnant Women, a Preliminary Study**

Hancerliogullari N., ÇELİK H., Asli Oskovi Kaplan Z., Oksuzoglu A., Ozgu-Erdinc A. S., Engin-Ustun Y.  
Fetal and Pediatric Pathology, vol.40, no.3, pp.181-188, 2021 (SCI-Expanded)

- IV. **Copper and levonorgestrel containing intrauterine devices: comparison of their effect on oxidative stress markers**  
Buyuk G. N., Oskovi-Kaplan Z. A., ÇELİK H., NEŞELİOĞLU S., EREL Ö., Engin-Ustun Y.  
Gynecological Endocrinology, vol.37, no.4, pp.320-323, 2021 (SCI-Expanded)
- V. **Optimal maternal neck and waist circumference cutoff values for prediction of gestational diabetes mellitus at the first trimester in Turkish population; a prospective cohort study**  
Hancerliogullari N., ÇELİK H., Asli Oskovi-Kaplan Z., Kisa B., Engin-Ustun Y., Ozgu-Erdinc A. S.  
Gynecological Endocrinology, vol.36, no.11, pp.1002-1005, 2020 (SCI-Expanded)
- VI. **Severe 25-OH vitamin D deficiency as a reason for adverse pregnancy outcomes**  
Kisa B., ÇELİK H., Candar T., Erol Koc E. M., Sert U. Y., Uzunlar O.  
Journal of Maternal-Fetal and Neonatal Medicine, vol.33, no.14, pp.2422-2426, 2020 (SCI-Expanded)
- VII. **Hearing Screening Test Results of Newborns Conceived by Intracytoplasmic Sperm Injection: A Retrospective Study of Tertiary Referral Center**  
Yasemin Sert U., ÇELİK H., Canpolat F. E., Simsek G. K., Engin Ustun Y.  
Fetal and Pediatric Pathology, vol.39, no.4, pp.288-296, 2020 (SCI-Expanded)
- VIII. **Maternal serum advanced glycation end products level as an early marker for predicting preterm labor/PPROM: a prospective preliminary study**  
ÇELİK H., Tasci Y., Karakaya B. K., Cinar M., Candar T., Caglar G. S.  
Journal of Maternal-Fetal and Neonatal Medicine, vol.32, no.16, pp.2758-2762, 2019 (SCI-Expanded)
- IX. **Prediction of gestational diabetes mellitus in the first trimester: Comparison of maternal fetuin-A, N-terminal proatrial natriuretic peptide, high-sensitivity C-reactive protein, and fasting glucose levels**  
ÇELİK H., Ozgu-Erdinc A. S., Kisa B., Findik R. B., YILMAZ C., Tasci Y.  
Archives of Endocrinology and Metabolism, vol.63, no.2, pp.121-127, 2019 (SCI-Expanded)
- X. **Fasting and post-prandial plasma glucose screening for gestational diabetes mellitus Dépistage du diabète gestationnel à l'aide de la mesure de la glycémie plasmatique à jeun et postprandiale**  
ÇELİK H., Ozgu-Erdinc A. S., Kisa-Karakaya B., Tasci Y., Erkaya S.  
Eastern Mediterranean Health Journal, vol.25, no.4, pp.282-289, 2019 (SCI-Expanded)
- XI. **Malignancy Risk of Endometrial Polyps Among Geriatric Women**  
Karakaya B. K., Ozkan N. T., ÇELİK H., Coskun B., SARIDOĞAN E., Evliyaoglu O.  
International Journal of Gerontology, vol.12, no.3, pp.215-217, 2018 (SCI-Expanded)
- XII. **Second-trimester urinary neutrophil gelatinase-associated lipocalin levels in gestational diabetes: Preliminary results**  
Karakaya B. K., Caglar G. S., Candar T., ÇELİK H., Tasci Y., Erkaya S.  
Journal of Maternal-Fetal and Neonatal Medicine, vol.31, no.22, pp.3039-3042, 2018 (SCI-Expanded)
- XIII. **Expression of CD44 variant 6 and its prognostic value in benign and malignant endometrial tissue**  
ÇELİK H., Gungor M., Ortac F., Kankaya D., ENSARİ A.  
Archives of Gynecology and Obstetrics, vol.296, no.2, pp.313-318, 2017 (SCI-Expanded)
- XIV. **To evaluate the effect of pre-pregnancy body mass index on maternal and perinatal outcomes among adolescent pregnant women**  
ÇELİK H., Kisa Karakaya B., Guzel A. I., Tasci Y., Erkaya S.  
Journal of Maternal-Fetal and Neonatal Medicine, vol.30, no.13, pp.1574-1578, 2017 (SCI-Expanded)
- XV. **Prostaglandin E2 induction of labor and cervical ripening for term isolated oligohydramnios in pregnant women with Bishop score  $\leq 5$**   
ÇELİK H., Gun-Eryilmaz O., DOĞAN N. U., Haktankaçmaz S., Cinar M., Yilmaz S. S., Gülerman C.  
Journal of the Chinese Medical Association, vol.80, no.3, pp.169-172, 2017 (SCI-Expanded)
- XVI. **The influence of different maternal pushing positions on birth outcomes at the second stage of labor in nulliparous women**  
Moraloglu O., ÇELİK H., Tasci Y., Karakaya B. K., Yilmaz Y., Cakir E., Yakut H. I.

## Articles Published in Other Journals

- I. **Risk Factors for Intrapartum Cesarean Section Delivery in Low-risk Multiparous Women following at Least a Prior Vaginal Birth (Robson Classification 3 and 4)**  
Buyuk G. N., ÇELİK H., Kaplan Z. A. O., Kisa B., Ozel S., Engin-Ustun Y.  
Revista Brasileira de Ginecologia e Obstetricia, vol.43, no.6, pp.436-441, 2021 (ESCI)
- II. **Relationship maternal subcutaneous adipose tissue thickness and development of gestational diabetes mellitus**  
ÇELİK H., Karakaya B. K., Tasci Y., Hancerliogullari N., Yaman S., Ozel S., Erkaya S.  
Interventional Medicine and Applied Science, vol.10, no.1, pp.13-18, 2018 (ESCI)
- III. **Obstetric Outcomes among Syrian Refugees: A Comparative Study at a Tertiary Care Maternity Hospital in Turkey**  
Ozel S., Yaman S., ÇELİK H., Hancerliogullari N., Balci N., Engin-Ustun Y.  
Revista Brasileira de Ginecologia e Obstetricia, vol.40, no.11, pp.673-679, 2018 (ESCI)
- IV. **Two cases of acute urinary retention caused by large cervical leiomyoma with review of literature**  
ÇELİK H., Evliyaoglu O., Karakaya B. K., Tarlan N., Ozel S., Engin-Ustun Y.  
Journal of Experimental Therapeutics and Oncology, vol.13, no.1, pp.41-43, 2018 (Scopus)
- V. **Thiol/disulfide parameters as a novel oxidative marker in medical labor induction with oxytocin**  
Eryilmaz O. G., ÇELİK H., EREL Ö., Erdogan S.  
Hormone Molecular Biology and Clinical Investigation, vol.29, no.2, pp.61-65, 2017 (ESCI)

## Metrics

Publication: 21

Citation (WoS): 100

Citation (Scopus): 91

H-Index (WoS): 6

H-Index (Scopus): 5