

## Prof. MEHMET SİNAN BEKSAÇ

### Personal Information

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### Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Kadın Hastalıkları Ve Doğum Anabilim Dalı, Turkey 1976 - 1980

Undergraduate, Hacettepe University, Tıp Fakültesi, Turkey 1976 - 1980

### Foreign Languages

English, C1 Advanced

### Dissertations

Postgraduate, XXX, Hacettepe Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 1980

### Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Obstetrics and Gynecology

### Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 1980 - Continues

### Academic and Administrative Experience

Hacettepe Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2006 - 2009

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

- 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.

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- II. **Contributory effects of individual characteristics on pelvic floor distress in women with pelvic floor dysfunctions**  
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- III. **Determination of autophagy in human cervicovaginal smears by cytological and Immunocytochemical methods**  
Türkmen M. Ö., DEMİREZEN Ş., BEKSAÇ M. S.  
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- IV. **Cervicovaginal Bacillus velezensis Isolate: A Potential Probiotic and an Antagonist Against Candida and Staphylococcus**  
ŞAHAL G., DÖNMEZ H. G., BEKSAÇ M. S.  
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- V. **Association of single nucleotide polymorphisms (4G/5G) of plasminogen activator inhibitor-1 and the risk factors for placenta-related obstetric complications**  
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- VI. **Presence of fetal DNA in maternal exhaled breath condensate**  
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- VII. **Musculoskeletal and anthropometric factors associated with urinary incontinence in pregnancy**  
BARAN E., AKBAYRAK T., ÖZGÜL S., NAKİP G., ÇINAR G. N., ÜZELPASACI E., GÜRŞEN C., Beksaç K., Aydin E., ÇAĞAN M., et al.  
PHYSIOTHERAPY THEORY AND PRACTICE, vol.38, no.11, pp.1789-1798, 2022 (SCI-Expanded)
- VIII. **Evaluation of umbilical cord immune cells in pregnancies with autoimmune disorders and/or methylenetetrahydrofolate reductase polymorphisms**  
Eser M. S., ULUTAŞ UĞUR Y., TANAÇAN A., Hekimoglu R. G., ÇAKAR A. N., BEKSAÇ M. S.  
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- IX. **Low-dose low-molecular-weight heparin prophylaxis against obstetrical complications in pregnancies with metabolic and immunological disorder-associated placental inflammation**  
BEKSAÇ M. S., TANAÇAN A., ÖZTEN DERE G., Cakar A. N.  
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.35, no.8, pp.1546-1553, 2022 (SCI-Expanded)
- X. **Impact of Human Papillomavirus on Wnt/Beta-Catenin Signaling in Morphological Inconspicuous Cervicovaginal Cells**  
DÖNMEZ H. G., AKGÖR U., Onder S., TANAÇAN A., Kuru O., Ozgul N., USUBÜTÜN A., Hufbauer M., Akgul B., BEKSAÇ M. S.  
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- XI. **Antenatal corticosteroids for women at risk of preterm delivery: the "Emperor's New Clothes" tale in medical practice**  
BEKSAÇ M. S., KORKMAZ TOYGAR A., Kasapoglu T., ÖZDEMİR P., Cosgun E., TANAÇAN A.  
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- XII. **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)
- XIII. **Significance of inhibitory maternal killer-cell immunoglobulin-like receptor (KIR) and fetal KIR ligand genotype combinations in placenta related obstetric complications**  
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- XIV. **Impact of preterm birth on the cellular characteristics of neonatal buccal cells**  
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- XV. **The Effect of Asthma Severity on Perinatal Outcomes: A Tertiary Hospital Experience**  
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ZEITSCHRIFT FÜR GEBURTSHILFE UND NEONATOLOGIE, vol.225, no.04, pp.333-340, 2021 (SCI-Expanded)
- XVI. **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.  
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- XVII. **Psychometric properties of the Turkish version of the Pregnancy Sexual Response Inventory**  
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ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.304, no.1, pp.101-107, 2021 (SCI-Expanded)
- XVIII. **Impact of hydroxychloroquine on the gestational outcomes of pregnant women with immune system problems that necessitate the use of the drug**  
BEKSAÇ M. S., DÖNMEZ H. G.  
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- XIX. **Factors Related to Primary Dysmenorrhea in Turkish Women: a Multiple Multinomial Logistic Regression Analysis**  
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- XX. **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**  
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- XXI. **Use of the 50-g glucose challenge test to predict small-for-gestational-age neonates**  
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- XXII. **The relationship between the presence of HPV infection and biofilm formation in cervicovaginal smears**  
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- XXIII. **Importance of shock index in the evaluation of postpartum hemorrhage cases that necessitate blood transfusion**  
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- XXIV. **Granulomatosis with polyangiitis and pregnancy: Anti-neutrophil cytoplasmic antibody, placental inflammation, chorangiosis and pre-eclampsia**  
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- XXV. **GC-MS analysis of seven metabolites for the screening of pregnant women with Down Syndrome fetuses**  
ÖZKAN E., NEMUTLU E., BEKSAÇ M. S., KIR S.  
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- XXVI. **Neonatal outcomes of early- and late-onset preeclampsia**  
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- XXVII. **Metabolic infrastructure of pregnant women with methylenetetrahydrofolate reductase polymorphisms: A metabolomic analysis**  
REÇBER T., ÖRGÜL G., AYDIN E., TANAÇAN A., NEMUTLU E., KIR S., BEKSAÇ M. S.  
BIOMEDICAL CHROMATOGRAPHY, vol.34, no.8, 2020 (SCI-Expanded)

- XXVIII. **A cut-off value for systemic immune-inflammation index in the prediction of adverse neonatal outcomes in preterm premature rupture of the membranes**  
TANAÇAN A., UYANIK E., ÜNAL C., BEKSAÇ M. S.  
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- XXIX. **Prenatal diagnosis of central nervous system abnormalities: Neurosonography versus fetal magnetic resonance imaging**  
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- XXX. **Is bacterial vaginosis associated with autoimmune antibody positivity?**  
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- XXXI. **Concerns of Pregnant Women in "Prenatal Screening/Diagnosis" Practice and Termination of Pregnancy**  
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- XXXIII. **Chorionic villus sampling experience of a reference perinatal medicine center**  
BEKSAÇ M. S., ÜNAL C., TANAÇAN A., FADİLOĞLU E., ÇAKAR A. N.  
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- XXXIV. **Comparison of term and preterm labor procalcitonin and leukocyte cell volume, conductivity and light scatter (VCS) parameters in order to demonstrate the impact of inflammation on the triggering mechanisms of preterm uterine contractions**  
ÜNAL C., KARATAS E., FADİLOĞLU E., PORTAKAL AKÇİN O., BEKSAÇ M. S.  
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- XXXV. **Congenital heart defects: the 10-year experience at a single center**  
AYDIN E., AYPAR E., OKTEM A., ÖZYÜNCÜ Ö., YURDAKÖK M., GÜVENER M., DEMİRCİN M., BEKSAÇ M. S.  
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- XXXVI. **Cord blood delta neutrophil index values of term neonates**  
BUYUKEREN M., ÇELİK H. T., PORTAKAL O., FADİLOĞLU E., ORGUL G., YIĞIT Ş., BEKSAÇ M. S., YURDAKÖK M.  
TURKISH JOURNAL OF PEDIATRICS, vol.62, no.1, pp.35-38, 2020 (SCI-Expanded)
- XXXVII. **Retrospective evaluation of pregnancies with ankylosing spondylitis in a tertiary center in Turkey**  
ÜNAL C., FADİLOĞLU E., TANAÇAN A., ZAIM O. C., BEKSAÇ M. S.  
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- XXXVIII. **5 Years' Experience of a Tertiary Center with Thrombocytopenic Pregnancies: Gestational Thrombocytopenia, Idiopathic Thrombocytopenic Purpura and Hypertensive Disorders of Pregnancy**  
FADİLOĞLU E., ÜNAL C., TANAÇAN A., PORTAKAL AKÇİN O., BEKSAÇ M. S.  
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- XXXIX. **Budget impact of incorporating non-invasive prenatal testing in prenatal screening for Down syndrome in Turkey**  
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- XL. **Prenatal enzymatic diagnosis of lysosomal storage diseases using cultured amniotic cells, uncultured chorionic villus samples, and fetal blood cells: Hacettepe experience**  
ÜNAL C., ÖZKARA H. A., TANAÇAN A., FADİLOĞLU E., LAY İ., TOPÇU M., ÇAKAR A. N., BEKSAÇ M. S.  
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- XLI. **Myasthenia gravis and pregnancy: retrospective evaluation of 27 pregnancies in a tertiary center and comparison with previous studies**  
TANAÇAN A., FADİLOĞLU E., ÖZTEN DERE G., GÜNEŞ A. C., ÖRGÜL G., BEKSAÇ M. S.

- IRISH JOURNAL OF MEDICAL SCIENCE, vol.188, no.4, pp.1261-1267, 2019 (SCI-Expanded)
- XLII. **Evaluation of pre- and postnatally diagnosed gastrointestinal tract obstructions**  
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JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.32, no.19, pp.3215-3220, 2019 (SCI-Expanded)
- XLIII. **A Cut-off Value for Gestational Week at Birth for Better Perinatal Outcomes in Early- and Late-Onset Fetal Growth Restriction**  
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- XLIV. **Comparison of cytological and immunocytochemical methods for detecting apoptotic epithelial cells in cervicovaginal smears**  
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- XLV. **Metabolic Infrastructure of Pregnant Women With Trisomy 21 Fetuses; Metabolomic Analysis**  
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- XLVI. **Impaired Placentation and Early Pregnancy Loss in Patients with MTHFR Polymorphisms and Type-1 Diabetes Mellitus**  
Gurbuz R. H., ATİLLA P., ÖRGÜL G., TANAÇAN A., Dolgun A., Cakar A. N., BEKSAÇ M. S.  
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- XLVII. **Importance of Prenatal Diagnosis in Patients with History of Chromosomal Abnormalities**  
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- XLVIII. **Effect of viral load on pregnancy outcomes in chronic hepatitis B infection**  
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- XLIX. **Fetal Cell Microchimerism; Normal and Immunocompromised Gestations in Mice**  
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- L. **Reply to the Letter to the Editor: methodological issues on the clinical importance of the 75-g glucose tolerance test (GTT) in the prediction of large-for-gestational-age (LGA) fetuses in non-diabetic pregnancies**  
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- LI. **The importance of proteinuria in preeclampsia and its predictive role in maternal and neonatal outcomes**  
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- LII. **Human papillomavirus infection and autoimmune disorders: a tertiary center experience**  
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- LIII. **Retrospective analysis of indications for termination of pregnancy**  
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- LIV. **Gestational Outcomes of Pregnancies with Prenatally Detected Gastroschisis and Omphalocele**  
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- LV. **Evaluation of Pregnancies in 25 Families with Balanced/Unbalanced Chromosomal Translocations**  
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- LVI. **Effects of vaginal tampon training added to pelvic floor muscle training in women with stress**

**urinary incontinence: randomized controlled trial**

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- LVII. **Cultural adaptation and validation of the Turkish CONTILIFE: a quality of life questionnaire for urinary incontinence**  
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- LVIII. **Management and evaluation of pregnant women with Takayasu arteritis**  
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- LIX. **Computerized hybrid decision-making system for hormone replacement therapy in menopausal women**  
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- LX. **Comparison of different types of twin pregnancies in terms of obstetric and perinatal outcomes: association of vanished twins with methylenetetrahydrofolate reductase (MTHFR) polymorphism(s)**  
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- LXI. **Prenatal Diagnosis of Merosin-Deficient Muscular Dystrophy**  
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- LXII. **Computerized prediction system for the route of delivery (vaginal birth versus cesarean section)**  
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- LXIII. **Short-term effects of connective tissue manipulation in women with primary dysmenorrhea: A randomized controlled trial**  
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- LXIV. **Methylenetetrahydrofolate Reductase Polymorphisms and Pregnancy Outcome**  
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- LXV. **Differential expression of leukemia inhibitory factor and insulin like growth factor-1 between normal pregnancies, partial hydatidiform moles and complete hydatidiform moles**  
Cicek O. S. Y., HEKİMOĞLU E. R., TURĞAL M., ATİLLA P., ÇAKAR A. N., USUBÜTÜN A., BEKSAÇ M. S.  
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- LXVI. **Use of the 50-g glucose challenge test to predict excess delivery weight**  
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## Refereed Congress / Symposium Publications in Proceedings

- I. **HEMORRHOIDS RELATED ANORECTAL SYMPTOMS IN PRIMIGRAVID WOMEN- A FOLLOW UP STUDY THROUGHOUT THREE TRIMESTERS**  
NAKİP G., DEMİREL G. N., GÜRŞEN C., ÜZELPASACI E., AYDIN E., TANAÇAN A., ÖZGÜL S., AKBAYRAK T., BEKSAÇ M. S.  
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