

# Prof. CEMİLE BİÇER

## Personal Information

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## International Researcher IDs

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## Education Information

Associate Degree, Anadolu University, Open Education Faculty, Department Of Management And Organization, Turkey  
2010 - 2013

Expertise In Medicine, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 2000 - 2004

Undergraduate, Hacettepe University, Tıp Fakültesi (İngilizce), Turkey 1992 - 1999

## Foreign Languages

English, C1 Advanced

## Dissertations

Expertise In Medicine, Komplikasyonlu ve komplikasyonsuz Tip1 ve Tip2 diabetik hasta serumlarında serum oksidatif stres ve leptin düzeylerinin incelenmesi, Gazi University, 2004

## Research Areas

Health Sciences

## Academic Titles / Tasks

Professor, Ankara Yıldırım Beyazıt University, Tıp Fakültesi, Temel Tıp Bilimleri, 2017 - Continues

Associate Professor, Ankara Yıldırım Beyazıt University, Tıp Fakültesi, Temel Tıp Bilimleri, 2013 - 2017

Assistant Professor, Fatih Üniversitesi, School Of Medicine, Department Of Basic Medical Sciences, 2005 - 2010

## Advising Theses

BİÇER C., Investigation of the Effect of Ankara City Hospital Pneumatic Tube Transport System on Routine Biochemistry, Hematology and Coagulation Tests, Expertise In Medicine, E.Feyza(Student), 2020

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

- I. **Renal tubular and glomerular estrogen receptor  $\beta$  levels are lower in lupus nephritis than in familial Mediterranean fever-associated renal amyloidosis**  
Kor A., SÜNGÜ N., BİÇER C., ERTEN Ş.  
Lupus, vol.32, no.13, pp.1536-1547, 2023 (SCI-Expanded)
- II. **Investigation of plasma thiol/disulfide balance in male patients with androgenetic alopecia**  
Akbaş A., Kılınç F., Şener S., BİÇER C., Eren F., Hayran Y., AKTAŞ A.  
Journal of Cosmetic Dermatology, vol.21, no.8, pp.3431-3437, 2022 (SCI-Expanded)
- III. **Investigation of the effects of pneumatic tube transport system on routine biochemistry, hematology, and coagulation tests in Ankara City Hospital**  
Yurt E. F., Akbiyik F., BİÇER C.  
Clinical Chemistry and Laboratory Medicine, vol.60, no.5, pp.707-713, 2022 (SCI-Expanded)
- IV. **The effect of low flow anesthesia with sevoflurane on oxidative status: A prospective, randomized study**  
Kaşıkara H., Dumanlı Özcan A. T., BİÇER C., Şenat A., Yalçın A., Altın C., Mustafa Aksoy Ş., BUT A.  
Saudi medical journal, vol.43, no.3, pp.227-235, 2022 (SCI-Expanded)
- V. **An Evaluation of Oxidative Stress With Thiol/Disulfide Homeostasis in Patients With Persistent Allergic Rhinitis**  
Göker A. E., Alagöz M. H., Kumral T. L., Karaketir S., Yilmazer A. B., Tutar B., Ahmed E. A., BİÇER C., Uyar Y.  
Ear, Nose and Throat Journal, vol.101, no.1, 2022 (SCI-Expanded)
- VI. **The predictive value of first-trimester thiol/disulfide homeostasis in preeclampsia**  
Tasan H. A., Aydın G. A., Cakar E., Usal N. T., Cogendez E., Ozkaya E., BİÇER C., EREL Ö.  
Journal of the College of Physicians and Surgeons Pakistan, vol.31, no.4, pp.405-409, 2021 (SCI-Expanded)
- VII. **Low rate of latent autoimmune diabetes in adults (LADA) in patients followed for type 2 diabetes: A single center's experience in Turkey**  
Tam A. A., Özdemir D., Bestepe N., Dellal F. D., Bilginer M. C., Faki S., Biçer C., Ersoy R., Çakır B.  
Archives of Endocrinology and Metabolism, vol.64, no.5, pp.584-590, 2020 (SCI-Expanded)
- VIII. **Evaluation of periodontal status in different phenotypes of polycystic ovary syndrome in untreated patients of early reproductive age: A case-control study**  
Işık Y., Telatar G. Y., NEŞELİOĞLU S., BİÇER C., GÜRLEK B.  
Journal of Obstetrics and Gynaecology Research, vol.46, no.3, pp.459-465, 2020 (SCI-Expanded)
- IX. **The Value of Total antioxidant Status and Serum Tumor Necrosis Factor- $\alpha$  Levels at 24-28 Weeks of Gestation in the Prediction of Optimal Treatment Protocol in Gestational Diabetes Mellitus**  
Ozler S., Oztas E., Uygur D., Ersoy A. O., Ergin M., Koca C., Danisman N., Erkaya S.  
Experimental and Clinical Endocrinology and Diabetes, vol.127, no.7, pp.485-491, 2019 (SCI-Expanded)
- X. **Oxidative status in patients with benign paroxysmal positional vertigo**  
Şahin E., Deveci İ., Dinç M. E., Özker B. Y., Biçer C., Erel Ö.  
Journal of International Advanced Otolaryngology, vol.14, no.2, pp.299-303, 2018 (SCI-Expanded)
- XI. **Association of oxidative stress and dynamic thiol-disulphide homeostasis with atopic dermatitis severity and chronicity in children: a prospective study**  
Uysal P., Avcil S., Neşelioğlu S., Biçer C., Çatal F.  
Clinical and Experimental Dermatology, vol.43, no.2, pp.124-130, 2018 (SCI-Expanded)
- XII. **A novel marker in acute central serous chorioretinopathy: thiol/disulfide homeostasis.**  
Altinkaynak H., Kurkcuoglu P. Z., Caglayan M., Yorgun M. A., Yuksel N., Kosekahya P., Koca C., Toklu Y.  
International ophthalmology, vol.38, no.1, pp.175-181, 2018 (SCI-Expanded)
- XIII. **Thiol/Disulfide Balance in Patients with Familial Hypercholesterolemia**  
Simsek O., Carlioglu A., Alisik M., Edem E., Bicer C.  
CARDIOLOGY RESEARCH AND PRACTICE, 2018 (SCI-Expanded)
- XIV. **Thiol/disulfide homeostasis as a novel indicator of oxidative stress in obstructive sleep apnea patients**

Dinc M. E., Ozdemir C., Ayan N. N., Bozan N., Ulusoy S., Koca C., Erel O.

Laryngoscope, vol.127, no.7, 2017 (SCI-Expanded)

- XV. **The change in serum Thiol/Disulphide homeostasis after transrectal ultrasound guided prostate biopsy**  
Tokgoz H., Tas S., Giray O., Yalcinkaya S., Tokgoz O., Koca C., Savas M., EREL Ö.  
International Braz J Urol, vol.43, no.3, pp.455-461, 2017 (SCI-Expanded)
- XVI. **Thiol/Disulfide Homeostasis in Patients with Central Serous Chorioretinopathy**  
TÜRKOĞLU E. B., DİKCİ S., Celik E., EREL Ö., Neselioglu S., Alisik M., Koca C.  
Current Eye Research, vol.41, no.11, pp.1489-1491, 2016 (SCI-Expanded)
- XVII. **A novel method for determining the relation between nasal polyposis and oxidative stress: the thiol/disulphide homeostasis**  
Simsek E., EREL Ö., BİÇER C., Carlioglu A.  
ACTA OTO-LARYNGOLOGICA, vol.136, no.11, pp.1180-1183, 2016 (SCI-Expanded)
- XVIII. **How Does Thiol/Disulphide Homeostasis Change in Fibromyalgia Patients?**  
Ekinci B., BİÇER C., Baran P., Haliloglu S., UZKESER H., Carlioglu A.  
ARTHRITIS & RHEUMATOLOGY, vol.68, 2016 (SCI-Expanded)
- XIX. **Can Thiol/Disulphide Is a Novel Marker in Rheumatoid Arthritis?**  
Haliloglu S., BİÇER C., Alisik M., Ekinci B., Budak M. E., Volkan O., UZKESER H., Carlioglu A.  
ARTHRITIS & RHEUMATOLOGY, vol.68, 2016 (SCI-Expanded)
- XX. **The compromise of dynamic disulfide/thiol homeostasis as a biomarker of oxidative stress in trichloroethylene exposure**  
Bal C., Buyuksekeri M., Koca C., Agis E. R., Erdogan S., Baran P., Gunduzoz M., Yilmaz O. H.  
Human and Experimental Toxicology, vol.35, no.9, pp.915-920, 2016 (SCI-Expanded)
- XXI. **Thiol/disulphide homeostasis as a novel indicator of oxidative stress in sudden sensorineural hearing loss**  
Dinc M. E., Ulusoy S., Is A., Ayan N., Avincsal M., Bicer C., Erel O.  
Journal of Laryngology and Otology, vol.130, no.5, pp.447-452, 2016 (SCI-Expanded)
- XXII. **A new oxidative stress marker for thiol-disulphide homeostasis in seasonal allergic rhinitis**  
Ulusoy S., Ayan N. N., Dinc M. E., Is A., BİÇER C., EREL Ö.  
AMERICAN JOURNAL OF RHINOLOGY & ALLERGY, vol.30, no.3, 2016 (SCI-Expanded)
- XXIII. **The role of interleukin-17 in intrahepatic cholestasis of pregnancy**  
Kirbas A., Biberoglu E., Ersoy A. O., DİKMEN A. U., Koca C., Erdinc S., Uygur D., Caglar T., Biberoglu K.  
Journal of Maternal-Fetal and Neonatal Medicine, vol.29, no.6, pp.977-981, 2016 (SCI-Expanded)
- XXIV. **Thiol/disulfide homeostasis in patients with idiopathic recurrent pregnancy loss assessed by a novel assay: Report of a preliminary study**  
Erkenekli K., Sanhal C. Y., Yucel A., BİÇER C., EREL Ö., Uygur D.  
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.42, no.2, pp.136-141, 2016 (SCI-Expanded)
- XXV. **Assessment of fetal antioxidant and oxidant status during different anesthesia techniques for elective cesarean sections**  
Karabayirli S., Keskin E. A., Kaya A., Koca C., EREL Ö., Demircioglu R. I., Muslu B.  
Journal of Research in Medical Sciences, vol.20, no.8, pp.739-744, 2015 (SCI-Expanded)
- XXVI. **Anti-Müllerian hormone as a marker of premature ovarian aging in autoimmune thyroid disease**  
Saglam F., Onal E. D., Ersoy R., Koca C., Ergin M., Erel O., Cakir B.  
Gynecological Endocrinology, vol.31, no.2, pp.165-168, 2015 (SCI-Expanded)
- XXVII. **Is the level of maternal serum prohepcidin associated with preeclampsia?**  
Duvan C. I., Simavli S., Keskin E. A., Onaran Y., Turhan N. O., Koca C.  
Hypertension in Pregnancy, vol.34, no.2, pp.145-152, 2015 (SCI-Expanded)
- XXVIII. **Value of caffeic acid phenethyl ester pretreatment in experimental sepsis model in rats**  
Alici O., Kavakli H. S., Koca C., Altintas N. D., Aydin M., Alici S.  
Mediators of Inflammation, vol.2015, 2015 (SCI-Expanded)
- XXIX. **Comparison of plasma vitamin D levels in patients with Sjögren's syndrome and healthy subjects**

- Erten Ş., Şahin A., Altunoğlu A., Gemcioğlu E., Koca C.  
International Journal of Rheumatic Diseases, vol.18, no.1, pp.70-75, 2015 (SCI-Expanded)
- XXX. **Is IL-33 useful to detect early stage of renal failure?**  
Caner S., Usluoğullari C. A., Balkan F., Büyükcım F., Kaya C., Saçıkara M., Koca C., Ersoy R., Çakır B.  
Renal Failure, vol.36, no.1, pp.78-80, 2014 (SCI-Expanded)
- XXXI. **Evaluation of asymmetric dimethylarginine (ADMA) levels in children with growth hormone deficiency**  
Önder A., Aycan Z., Koca C., Ergin M., Çetinkaya S., Ağladioğlu S. Y., Kendirci H. N. P., Baş V. N.  
JCRPE Journal of Clinical Research in Pediatric Endocrinology, vol.6, no.1, pp.22-27, 2014 (SCI-Expanded)
- XXXII. **Prohepcidin in maternal circulation: Is it related to spontaneous preterm labor?**  
Onaran Y., Aktepe Keskin E., İltemir Duvan Z. C., Simavli S. A., Koca C., Kafali H., Turhan N.  
Turkish Journal of Medical Sciences, vol.44, no.6, pp.1108-1113, 2014 (SCI-Expanded)
- XXXIII. **The platelet activating factor acetyl hydrolase, oxidized low-density lipoprotein, paraoxonase 1 and arylesterase levels in treated and untreated patients with polycystic ovary syndrome**  
Carlioglu A., Kaygusuz I., Karakurt F., Gumus I. I., Uysal A., Kasapoglu B., Armutcu F., Uysal S., Keskin E. A., Koca C.  
Archives of Gynecology and Obstetrics, vol.290, no.5, pp.929-935, 2014 (SCI-Expanded)
- XXXIV. **Interaction of metabolic syndrome with asthma in postmenopausal women: Role of adipokines**  
Aydin M., Koca C., Ozol D., Uysal S., Yildirim Z., Kavakli H. S., Yigitoglu M. R.  
Inflammation, vol.36, no.6, pp.1232-1238, 2013 (SCI-Expanded)
- XXXV. **Changes in growth pattern, leptin ghrelin and neuropeptide y levels after adenotonsillectomy in prepubertal children**  
Andiran N., Celik N., Ark N., Koca C., Kurtaran H., Karabel D.  
Journal of Pediatric Endocrinology and Metabolism, vol.26, pp.683-687, 2013 (SCI-Expanded)
- XXXVI. **Determination of Total Oxidative Stress and Total Antioxidant Capacity before and after the Treatment of Iron-Deficiency Anemia**  
Akça H., Polat A., Koca C.  
Journal of Clinical Laboratory Analysis, vol.27, no.3, pp.227-230, 2013 (SCI-Expanded)
- XXXVII. **Levels of thrombin activatable fibrinolysis inhibitor in gestational diabetes mellitus**  
Gumus I. I., Kargili A., Karakurt F., Kasapoglu B., Derbent A., Kaygusuz I., Koca C., Sevgili S.  
Gynecological Endocrinology, vol.29, no.4, pp.327-330, 2013 (SCI-Expanded)
- XXXVIII. **Decreased plasma vitamin D levels in patients with undifferentiated spondyloarthritis and ankylosing spondylitis**  
Erten Ş., Kucuksahin O., Sahin A., Altunoglu A., AKYOL M., Koca C.  
Internal Medicine, vol.52, no.3, pp.339-344, 2013 (SCI-Expanded)
- XXXIX. **Serum nitric oxide, asymmetric dimethylarginine, and plasma homocysteine levels in active Behçet's disease**  
Aydin M., Koca C., Uysal S., Totan Y., Yağci R., Armutcu F., Cücen Z., Yiğitoğlu M. R.  
Turkish Journal of Medical Sciences, vol.42, pp.1194-1199, 2012 (SCI-Expanded)
- XL. **Low plasma vitamin D levels in patients with familial Mediterranean fever.**  
Erten Ş., Altunoğlu A., Ceylan G., Maraş Y., Koca C., Yüksel A.  
Rheumatology international, vol.32, no.12, pp.3845-9, 2012 (SCI-Expanded)
- XLI. **Zyflamend suppresses growth and sensitizes human pancreatic tumors to gemcitabine in an orthotopic mouse model through modulation of multiple targets**  
Kunnumakkara A. B., Sung B., Ravindran J., Diagaradjane P., Deorukhkar A., Dey S., Koca C., Tong Z., Gelovani J. G., Guha S., et al.  
International Journal of Cancer, vol.131, no.3, 2012 (SCI-Expanded)
- XLII. **Immunomodulatory role of leptin treatment in experimental sepsis caused by gram negative bacteria**  
**Leptin tedavisinin deneysel sepsis modelinde immunomodulator rolü**  
Koca C., Şahin Kavakli H., Alici Ö.  
Turkish Journal of Medical Sciences, vol.41, no.2, pp.251-258, 2011 (SCI-Expanded)
- XLIII. **Effects of erdosteine in experimental sepsis model in rats erdosteine**

- Sahin Kavakli H., Alici O., Koca C., Altintas N., Aydin M.  
Hong Kong Journal of Emergency Medicine, vol.18, no.5, pp.282-286, 2011 (SCI-Expanded)
- XLIV. **Treatment of nigella sativa in experimental sepsis model in rats**  
Alici O., Kavakli H. S., Koca C., Altintas N. D.  
Pakistan Journal of Pharmaceutical Sciences, vol.24, no.2, pp.227-231, 2011 (SCI-Expanded)
- XLV. **Serum platelet-activating factor acetylhydrolase activity: Relationship with metabolic syndrome in women with history of gestational diabetes mellitus**  
Derbent A., Kargili A., Koca C., Gümüş I. I., Sevgili S., Smavli S., Karakurt F., Turhan N. Ö.  
Gynecological Endocrinology, vol.27, no.2, pp.128-133, 2011 (SCI-Expanded)
- XLVI. **Antioxidant effects of curcumin in spinal cord injury in rats Şıçanlarda spinal kord yaralanmsında curcuminin antioksidan etkileri**  
Şahin Kavakli H., Koca C., Alici Ö.  
Ulusal Travma ve Acil Cerrahi Dergisi, vol.17, no.1, pp.14-18, 2011 (SCI-Expanded)
- XLVII. **Subclinical hypoxia of infants with intrauterine growth retardation determined by increased serum S100B protein levels İntrauterin büyüme gerekliklı infantların subklinik hipoksilerinin artmış serum S100B protein seviyeleri ile saptanması**  
Kirmemiş Ö., Tatlı M. M., Tayman C., Koca C., KARADAĞ A., Uras N., Dilmen U., Kafalı H.  
Turkish Journal of Medical Sciences, vol.41, no.5, pp.795-800, 2011 (SCI-Expanded)
- XLVIII. **Effects of erdosteine on cyclosporine-Ainduced hepatotoxicity in rats**  
Erarşlan E., Ekiz F., Uz B., Koca C., Turkcü U. O., Bayrak R., Delibası T.  
Drug and Chemical Toxicology, vol.34, no.1, pp.32-37, 2011 (SCI-Expanded)
- XLIX. **γ-Tocotrienol inhibits pancreatic tumors and sensitizes them to gemcitabine treatment by modulating the inflammatory microenvironment**  
Kunnumakkara A. B., Sung B., Ravindran J., Diagaradjane P., Deorukhkar A., Dey S., Koca C., Yadav V. R., Tong Z., Gelovani J. G., et al.  
Cancer Research, vol.70, no.21, pp.8695-8705, 2010 (SCI-Expanded)
- L. **Relationship between interleukin-6 levels and ambulatory blood pressure in women with polycystic ovary syndrome**  
Kaya C., Pabucu R., Koca C., Ouz A. K., Erkan A. F., Korkmaz A., Erba D.  
Fertility and Sterility, vol.94, no.4, pp.1437-1443, 2010 (SCI-Expanded)
- LI. **Association of polycystic ovary syndrome and a non-dipping blood pressure pattern in young women**  
Kargili A., Karakurt F., Kasapoglu B., Derbent A., Koca C., Selcoki Y.  
Clinics, vol.65, no.5, pp.475-479, 2010 (SCI-Expanded)
- LII. **Role of GGT in diagnosis of metabolic syndrome: A clinic-based cross-sectional survey**  
Kasapoglu B., Turkey C., Bayram Y., Koca C.  
Indian Journal of Medical Research, vol.132, no.7, pp.56-61, 2010 (SCI-Expanded)
- LIII. **Effect of genistein therapy on plasma levels of asymmetric dimethylarginine in healthy postmenopausal women: a randomized, placebo-controlled study**  
Kaygusuz I., Turhan N. O., Duvan C. I., Koca C., Aydin M.  
Fertility and Sterility, vol.94, no.2, pp.764-766, 2010 (SCI-Expanded)
- LIV. **Hemostatic alterations in fatty liver disease**  
Kargili A., Cipil H., Karakurt F., Kasapoglu B., Koca C., Aydn M., Uysal S., İkizek M., Uz E., Balcık O. S., et al.  
Blood Coagulation and Fibrinolysis, vol.21, no.4, pp.325-327, 2010 (SCI-Expanded)
- LV. **Comparison of serum levels of IL-6, IL-8, TNF-α, C reactive protein and heat shock protein 70 in patients with active or inactive Behçet's disease**  
Karadağ R., Koca C., Totan Y., Yağci R., Aydin M., Karadağ A. S., Akbay G., Ekşioğlu M., Yiğitoğlu R.  
Turkish Journal of Medical Sciences, vol.40, no.1, pp.57-62, 2010 (SCI-Expanded)
- LVI. **Caffeic acid phenethyl ester decreases oxidative stress index in blunt spinal cord injury in rats**  
Kavakli H. S., Alici O., Koca C., İlhan A., Isik B.  
Hong Kong Journal of Emergency Medicine, vol.17, no.3, pp.250-255, 2010 (SCI-Expanded)

- LVII. Pro-hepcidin levels in peritoneal dialysis and hemodialysis patients**  
Turgut F., Kanbay M., Altay M., Uz E., Bavbek N., Koca C., Secilmis S., Duranay M., Akcay A., Covic A.  
Dialysis and Transplantation, vol.38, no.6, pp.203-209, 2009 (SCI-Expanded)
- LVIII. Association of visceral fat accumulation and adiponectin levels with colorectal neoplasia**  
Erarslan E., Turkay C., Kokter A., Koca C., Uz B., Bavbek N.  
Digestive Diseases and Sciences, vol.54, no.4, pp.862-868, 2009 (SCI-Expanded)
- LIX. Signal transducer and activator of transcription-3, inflammation, and cancer: How intimate is the relationship?**  
Aggarwal B. B., Kunnumakkara A. B., Harikumar K. B., Gupta S. R., Tharakan S. T., Koca C., Dey S., Sung B.  
Annals of the New York Academy of Sciences, vol.1171, pp.59-76, 2009 (SCI-Expanded)
- LX. Responses of anterior pituitary hormones to fever during community-acquired infections**  
Alici Ö., Koca C., Kaya A., Karakurt F., Çarlioğlu A., Koşar A., Kanbay M.  
European Journal of General Medicine, vol.5, no.4, pp.216-221, 2008 (SCI-Expanded)
- LXI. Increased thrombin-activatable fibrinolysis inhibitor antigen levels as a clue for prothrombotic state in polycystic ovary syndrome**  
Karakurt F., Gumus I. I., Bavbek N., Kargili A., Koca C., Selcoki Y., Ozbek M., Kosar A., Akcay A.  
Gynecological Endocrinology, vol.24, no.9, pp.491-497, 2008 (SCI-Expanded)
- LXII. Linkage disequilibrium mapping of a breast cancer susceptibility locus near RAI/PPP1R13L/iASPP**  
Nexø B. A., Vogel U., Olsen A., Nyegaard M., Bukowy Z., Rockenbauer E., Zhang X., Koca C., Mains M., Hansen B., et al.  
BMC Medical Genetics, vol.9, 2008 (SCI-Expanded)
- LXIII. The thyroid hormone mediated effects of insulin on serum leptin levels of diabetic rats**  
Kosova F., Sepici-Dincel A., Engin A., MEMİŞ L., Koca C., Altan N.  
Endocrine, vol.33, no.3, pp.317-322, 2008 (SCI-Expanded)
- LXIV. Influence of atopy on asthma severity in adult female patients**  
Özol D., Koca C., Mete E., Yigitoglu R.  
Journal of Investigational Allergology and Clinical Immunology, vol.18, no.1, pp.36-40, 2008 (SCI-Expanded)
- LXV. Changes in serum carbonyl and malondialdehyde levels following colchicine and Vitamin E treatment in Behçet's disease**  
GÜLBAHAR Ö., Adışen H., Koca C., Aricioğlu A., Gülekon A.  
Methods and Findings in Experimental and Clinical Pharmacology, vol.29, no.8, pp.521-524, 2007 (SCI-Expanded)
- LXVI. Effects of Zileuton on the Development of Autoimmune Myocarditis in an Experimental Rat Model**  
Odemis E., Turkay S., Koca C., Kiyici H., Karadag A., Bayrak R., Mete E., Catal F., Yigitoglu R.  
Current Therapeutic Research - Clinical and Experimental, vol.68, no.4, pp.262-270, 2007 (SCI-Expanded)
- LXVII. Effects of Aloe vera on colonic anastomoses of rats**  
Inan A., Şen M., Koca C., Ergin M., Dener C.  
Surgical Practice, vol.11, no.2, pp.60-65, 2007 (SCI-Expanded)
- LXVIII. Nitric oxide affects serum ferritin levels in children with iron deficiency**  
Odemis E., Koca C., Karadag A., Catal F., Aydin M., Turkay S., Yigitoglu R.  
Pediatric Hematology and Oncology, vol.24, no.3, pp.189-194, 2007 (SCI-Expanded)
- LXIX. Effect of peritoneal dialysis solution type on serum lipid levels in end-stage renal disease**  
Kanbay M., Bavbek N., Delibasi T., Koca C., Kaya A., Altay M., Akcay A., Duranay M., Yigitoglu R.  
Renal Failure, vol.29, no.3, pp.309-313, 2007 (SCI-Expanded)
- LXX. Comparison of effects of darbepoetin alfa and epoetin alfa on serum endothelin level and blood pressure**  
Kanbay M., Akcay A., Delibasi T., Uz B., Kaya A., Koca C., Turgut F., Bavbek N., Uz E., Duranay M., et al.  
Advances in Therapy, vol.24, no.2, pp.346-352, 2007 (SCI-Expanded)
- LXXI. Effects of diclofenac sodium on bursting pressures of anastomoses and hydroxyproline contents of perianastomotic tissues in a laboratory study**  
Inan A., Koca C., Şen M.  
International Journal of Surgery, vol.4, no.4, pp.222-227, 2006 (SCI-Expanded)
- LXXII. Effect of dialysis type on serum lipids, apolipoproteins, and lipoproteins**

- Kanbay M., Delibasi T., Kaya A., Aydogan T., Koca C., Akcay A., Duranay M., Yigitoglu R.  
Renal Failure, vol.28, no.7, pp.567-571, 2006 (SCI-Expanded)
- LXXIII. **The effect of purified micronized flavonoid fraction on the healing of anastomoses in the colon in rats**  
Inan A., Şen M., Koca C., Akpinar A., Dener C.  
Surgery Today, vol.36, no.9, pp.818-822, 2006 (SCI-Expanded)
- LXXIV. **Lipid peroxidation and antioxidant activity in patients in labor with nonreassuring fetal status**  
Dede F., Guney Y., Dede H., Koca C., Dilbaz B., BİLGİHAN A.  
European Journal of Obstetrics and Gynecology and Reproductive Biology, vol.124, no.1, pp.27-31, 2006 (SCI-Expanded)
- LXXV. **Possible associations between successful aging and polymorphic markers in the werner gene region**  
Sild M., Koca C., Bendixen M. H., Frederiksen H., McGue M., Kølvrå S., Christensen K., Nexø B.  
Annals of the New York Academy of Sciences, vol.1067, no.1, pp.309-310, 2006 (SCI-Expanded)
- LXXVI. **Lipid peroxidation and scavenging enzyme levels in the liver of streptozotocin-induced diabetic rats**  
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- I. **Tip2 diyabet nedeniyle takip edilen hastalarda düşük yetişkin latent otoimmün diyabet (LADA) oranı: Tek merkez deneyimi.**  
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41. Türkiye Endokrinoloji ve Metabolizma Hastalıkları Kongresi, Turkey, 27 April - 01 May 2019
- II. **Tip 2 diyabet nedeniyle takip edilen hastalarda düşük yetişkin latent otoimmün diyabet (LADA) oranı: Türkiye'xxde tek bir merkez deneyimi**  
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- VII. **RELATION BETWEEN ALCOHOL CONSUMPTION AND THIOI DISULPHIDE HOMEOSTASIS**



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- VIII. **EVALUATION OF LEVELS OF ISCHEMIA MODIFIED ALBUMIN IN PATIENTSWITH HIGH BNP LEVELS**  
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**XXIII. Real Time monitoring method for iron chelation therapy**

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**XXIX. Demir şelasyon tedavisinin etkinliğinin saptanmasında, izlenmesinde ve tedavinin düzenlenmesinde yeni testler (imiz): UIBC-C, TIBC-C, FE-C VE %FE-C**

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**XXX. Evaluation of asymmetric dimethylarginine (ADMA) levels in children with growth hormone deficiency**

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## Supported Projects

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## Metrics

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