

## Kişisel Bilgiler

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## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Decreased Activity and Genetic Polymorphisms of CYP2C19 in Behcet's Disease**  
Goktas M. T., KARACA R. O., KALKISIM S., Cevik L., KILIC L., AKDOĞAN A., BABAOĞLU M. Ö., Bozkurt A., Bertilsson L., YAŞAR Ü.  
BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY, cilt.121, sa.4, ss.266-271, 2017 (SCI-Expanded)
- II. **EFFECTS OF GENETIC POLYMORPHISMS OF MULTI DRUG RESISTANCE PROTEIN (MDR1) ON LANSOPRAZOLE METABOLISM IN PEDIATRIC PATIENTS**  
Karaca R. O., Kalkisim S., GÜMÜŞ E., Goktas M. T., YÜCE A., YAŞAR Ü., BOZKURT A., BABAOĞLU M. Ö.  
DRUG METABOLISM AND PHARMACOKINETICS, cilt.32, sa.1, 2017 (SCI-Expanded)
- III. **Investigation of 1377C/T polymorphism of the Toll-like receptor 3 among patients with chronic hepatitis B**  
Goktas E. F., Bulut C., Goktas M. T., Ozer E. K., Karaca R. O., Kinikli S., Demiroz A. P., Bozkurt A.  
CANADIAN JOURNAL OF MICROBIOLOGY, cilt.62, sa.7, ss.617-622, 2016 (SCI-Expanded)
- IV. **Relation of the Allelic Variants of Multidrug Resistance Gene to Agranulocytosis Associated With Clozapine**  
YAGCIOGLU A. E., Yoca G., AYHAN Y., KARACA R. O., Cevik L., MÜDERRİSOĞLU A., GÖKTAŞ M. A., ENI N., YAZICI M. S., Bozkurt A., et al.  
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- V. **mu-Opioid Receptor Gene (OPRM1) Polymorphisms A118G and C17T in Alcohol Dependence: A Turkish Sample**  
GÜREL Ş. C., AYHAN Y., Karaaslan C., Akel H., KARACA R. O., BABAOĞLU M. Ö., YAŞAR Ü., Bozkurt A., Dilbaz N., ULUĞ B. D., et al.  
TURK PSIKIYATRI DERGISI, cilt.27, sa.2, ss.75-83, 2016 (SSCI)
- VI. **Lower CYP2C9 activity in Turkish patients with Beh double dagger et's disease compared to healthy subjects: a down-regulation due to inflammation?**  
Goktas M. T., Hatta F., KARACA O., KALKISIM S., KILIC L., AKDOĞAN A., BABAOĞLU M. Ö., Bozkurt A., Hellden A., Bertilsson L., et al.  
EUROPEAN JOURNAL OF CLINICAL PHARMACOLOGY, cilt.71, sa.10, ss.1223-1228, 2015 (SCI-Expanded)
- VII. **Improved Anti-Emetic Efficacy of 5-HT3 Receptor Antagonists in Cancer Patients with Genetic Polymorphisms of ABCB1 (MDR1) Drug Transporter**  
Zoto T., KILIÇKAP S., YAŞAR Ü., ÇELİK İ., BOZKURT A., BABAOĞLU M. Ö.  
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- VIII. **Association between ADH1C and ALDH2 polymorphisms and alcoholism in a Turkish sample**  
AYHAN Y., GÜREL Ş. C., KARACA O., ZOTO T., HAYRAN M., BABAĞLU M., YAŞAR Ü., Bozkurt A., DILBAZ N., ULUĞ B. D., et al.  
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- IX. **Quantitative Characterization of Magnetic Mobility of Nanoparticle in Solution-Based Condition**  
RODOPLU D., BOYACI İ. H., BOZKURT A. G., EKSI H., Zengin A., Tamer U., AYDOĞAN N., ÖZCAN Ş., Tugcu-Demiroz F.  
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- X. **INVESTIGATION OF THE ROLE OF ALLELIC VARIANTS OF MULTIDRUG RESISTANCE GENE (MDR1) ON CLOZAPINE RELATED LEUKOPENIA/AGRANULOCYTOSIS**  
ANIL YAĞCIOĞLU A. E., YOCA G., Karaca R. O., ÇEVİK L., BABAOĞLU M. Ö., AYHAN Y., Eni N., Yazici M. K., BOZKURT A.  
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- XI. **Ocular Pharmacokinetics, Safety and Efficacy of Intracameral Moxifloxacin 0.5% Solution in a Rabbit Model**  
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- XII. **Ocular Pharmacokinetics, Safety and Efficacy of Intracameral Moxifloxacin 0.5% Solution in a Rabbit Model**  
ASENSA L., Akova Y. A., GÖKTAŞ M. T., BOZKURT A., YAŞAR Ü., Karabay G., Demiralay E.  
CURRENT EYE RESEARCH, cilt.38, sa.4, ss.472-479, 2013 (SCI-Expanded)
- XIII. **Evaluation of lansoprazole as a probe for assessing cytochrome P450 2C19 activity and genotype-phenotype correlation in childhood**  
GÜMÜŞ E., Karaca O., BABAOĞLU M. Ö., BAYSOY G., Balamtekin N., DEMİR H., USLU KIZILKAN N., BOZKURT A., YÜCE A., YAŞAR Ü.  
EUROPEAN JOURNAL OF CLINICAL PHARMACOLOGY, cilt.68, sa.5, ss.629-636, 2012 (SCI-Expanded)
- XIV. **Effect of Atorvastatin on CYP2C9 Metabolic Activity as Measured by the Formation Rate of Losartan Metabolite in Hypercholesterolaemic Patients**  
YAŞAR Ü., SAİN GÜVEN G., Yardimci Y., KILIÇARSLAN A., BABAOĞLU M. Ö., BOZKURT A.  
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- XV. **CYP1A2\*1F Polymorphism Decreases Clinical Response to Clozapine in Patients with Schizophrenia**  
Balibey H., Basoglu C., Lundgren S., BABAOĞLU M. Ö., YAŞAR Ü., Herken H., Rane A., BOZKURT A., Cetin M.  
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- XVI. **Functional Effects of Endothelial Nitric Oxide Synthase Genetic Polymorphisms on Haemorheological Parameters in Healthy Human Individuals**  
BABAOĞLU M. Ö., Dikmenoglu N., Ileri-Gurel E., Seringec N., Zoto T., YAŞAR Ü., Kayaalp S. O., Bozkurt A.  
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- XVII. **Pharmacotherapy resistance in patients undergoing resective epilepsy surgery due to hippocampal sclerosis is not associated with C3435T polymorphism in the ABCB1 (MDR1) gene**  
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- XVIII. **Clinical and pharmacological variables as a risk factor for nifedipine-induced gingival overgrowth**  
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- XIX. **Penetration of second-, third-, and fourth-generation topical fluoroquinolone into aqueous and vitreous humour in a rabbit endophthalmitis model**  
Yagci R., Oflu Y., Dincel A., Kaya E., Yagci S., Bayar B., Duman S., Bozkurt A.  
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- XX. **Lens concentration of ofloxacin and lomefloxacin in an experimental endophthalmitis model**  
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- XXI. **Effect of ocular compression on intraocular penetration of systemic ofloxacin**  
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- XXII. **Differential alteration of drug-metabolizing enzyme activities after cyclophosphamide/adriamycin administration in breast cancer patients**  
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- XXIII. **Plasma and gingival crevicular fluid phenytoin concentrations as risk factors for gingival overgrowth**  
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- XXIV. **Inhibitory effect of 5-fluorouracil on cytochrome P450C9 activity in cancer patients**  
Gunes A., Coskun U., Boruban C., Gunel N., Babaoglu M., Sencan O., Bozkurt A., Rane A., Hassan M., Zengil H., et al.  
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- XXV. **Association of the ABCB1 3435C > T polymorphism with antiemetic efficacy of 5-hydroxytryptamine type 3 antagonists**  
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- XXVI. **Functional impact of CYP2C\*5, CYP2C9\*6, CYP2C9\*8, and CYP2C9\*11 in vivo among black Africans**  
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- XXVII. **Hepatotoxicity due to a possible interaction between cytosine arabinoside and dipyridamole: a case report**  
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- XXVIII. **CYP2C9 genetic variants and losartan oxidation in a Turkish population**  
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- XXIX. **Frequency and enzyme activity of the butyrylcholinesterase K-variant in a Turkish population**  
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- XXX. **5-fluorouracil-induced coronary spasm: May inhibition of hyperpolarization factors produced by CYP2C enzymes be the cause?**  
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- XXXI. **Subretinal fluid levels of topical, oral, and combined administered ciprofloxacin in humans**  
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- XXXII. **Penetration of topical and oral ofloxacin into the aqueous and vitreous humor of inflamed rabbit eyes**  
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- XXXIII. **The protective effect of taurine against gentamicin-induced acute tubular necrosis in rats**  
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- XXXIV. **The effects of prolonged acute use and inflammation on the ocular penetration of topical ciprofloxacin**  
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- XXXV. **The pharmacokinetics and effects of diltiazem in rabbits**  
Oruc S., Orhan D., Orhan M., Irkec M., Basci N. E., Barun S., Bozkurt A.  
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- XXXVI. **Optimization of the separation of  $\beta$ -blockers in HPLC**  
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- XXXVII. **S-mephenytoin, sparteine and debrisoquine oxidation: genetic polymorphisms in a Turkish population.**

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- XXXVIII. **Correlation Between the Metabolic Ratios of Debrisoquine and Metoprolol in Turkish Subjects**  
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- XXXIX. **N-ACETYLATION PHENOTYPING WITH SULFADIMIDINE IN A TURKISH POPULATION**  
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- XL. **Comparison of colorimetric and high-performance liquid chromatographic determination of sulphamethoxazole and acetylsulphamethoxazole**  
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## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **The effect of CYP2C9 gene polymorphisms on blood pressure lowering response to losartan in patients with essential hypertension**  
Tanrikulu F. P., BABAĞLU M. Ö., ÇAKIR B., BOZKURT A., Guven G. S.  
CUKUROVA MEDICAL JOURNAL, cilt.47, sa.3, ss.1015-1023, 2022 (ESCI)
- II. **Endothelial nitric oxide synthase G894T, intron 4 VNTR, and T786C polymorphisms in retinopathy of prematurity**  
Tekkeşin F., Yurdakok M., GÜMÜŞ E., BABAĞLU M. Ö., Bozkurt A., Caliskan Kadayifcilar S., Eldem M., KORKMAZ A. C., YİĞİT Ş., Tekinalp G.  
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- III. **Penetration of topical ciprofloxacin by presoaked medicated soft contact lenses**  
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## **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. **Relationship between genetic polymorphisms of multidrug resistance gene MDR1 (ABCB1) and clearance of 99mTc-MIBI**  
Kapulu-Akca C., Goktas M., Babaoglu M. O., Altundag K., Yasar U., Celik I., Bozkurt A., Erbas B.  
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- II. **Association of serotonin transporter gene (SLC6A4) polymorphisms with alcohol dependence in a Turkish population**  
KARACA O. R., BABAĞLU M. Ö., YAŞAR Ü., AYHAN Y., GÜREL Ç. S., DILBAZ N., DEMİR B., ULUG B., Bozkurt A.  
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- III. **Drug transporter gene MDR1 polymorphism C3435T may explain colchicine nonresponsiveness in familial Mediterranean fever**  
Tufan A., Babaoglu M., Akdogan A., Yasar U., Calguneri M., Kalyoncu U., Karadag O., Ertenli A., Bozkurt A., Kiraz S.  
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- IV. **Differential alteration of drug metabolizing enzyme activities in vivo after cyclophosphamide/doxorubicin administration in operable breast cancer patients.**  
Elkiran E., Altundag K., Babaoglu M., Yasar U., Ozisik Y., Guler N., Dincel A., Bozkurt A.  
41st Annual Meeting of the American-Society-of-Clinical-Oncology, Florida, Amerika Birleşik Devletleri, 13 - 17

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**V. Effects of CYP2C9\*5,\*6,\*8 and \*11 polymorphisms on losartan oxidation among black Africans**

Allabi A., Gala J., Horsmans Y., Babaoglu M., Bozkurt A., Heusterspreute M., Yasar U.

8th World Congress of Clinical Pharmacology and Therapeutics, Brisbane, Avustralya, 1 - 06 Ağustos 2004, cilt.31

**VI. Tamoxifen inhibits cytochrome P450C9 activity: A possible mechanism for tamoxifen-warfarin interaction.**

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## **Metrikler**

Yayın: 49

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H-İndeks (Scopus): 10