



**DR. ÖĞR. YASİN GÖKÇE
ÜYESİ**

Kişisel Bilgiler

Eposta: ygokce@harran.edu.tr

Birimi : Biyofizik

Dahili :

Makaleler (YOKSIS)

- 1 A pilot study of diabetes effects on radiation attenuation characteristics of tibia and femur of rats**
GÖKÇE YASİN, AKMAN FERDİ, KILIÇOĞLU MEHMETCİK ÖZGE, ÜNCÜ YİĞİT ALİ, ÖZDOĞAN HASAN
Applied Radiation and Isotopes, <http://dx.doi.org/10.1016/j.apradiso.2024.111296>
- 2 A SIMULATION STUDY ON NEUROMUSCULAR FACTORS AFFECTING CONSECUTIVE MOTOR UNIT ACTION POTENTIAL WAVESHAPE**
SAVAŞ KAMİL, TRIGUEROS Armando, GÖKÇE YASİN, YARAŞ NAZMİ
Eskişehir Technical University Journal of Science and Technology A - Applied Sciences and Engineering, <http://dx.doi.org/10.18038/estubtda.830739>
- 3 Araşidonik Asit Metaboliti 20-Hete'nin Kardiyak Uyarılma-Kasılma Çiftlenimi Üzerine Akut Etkisi**
DALAMAN UĞUR, GÖKÇE YASİN, BASRALI FİLİZ, YARAŞ NAZMİ
Fırat Tıp Dergisi, https://tip.fusabil.org/pdf/pdf_FUSABIL_1443.pdf
- 4 Electric dipole radiative lifetimes for neutral boron atom**
YILDIZ MURAT, GÖKÇE YASİN, ÇELİK GÜLTEKİN
Indian Journal Physics, <https://link.springer.com/article/10.1007/s12648-013-0350-0>
- 5 Electric quadrupole transition probabilities and line strengths of Ti11+**
GÖKÇE YASİN, ÇELİK GÜLTEKİN, YILDIZ MURAT
Atomic Data and Nuclear Data Tables, <http://dx.doi.org/10.1016/j.adt.2013.12.002>
- 6 Electric quadrupole transition probabilities for atomic lithium**
ÇELİK GÜLTEKİN, GÖKÇE YASİN, YILDIZ MURAT
Atomic Data and Nuclear Data Tables, <http://dx.doi.org/10.1016/j.adt.2013.11.002>
- 7 Evaluating the Effects of Acute and Chronic Doxorubicin Administration on Cardiac Function Through Electrocardiographic Measurements**
GÖKÇE YASİN, DANIŞMAN BETÜL, ÇİÇEK BETÜL

- 7 Harran Üniversitesi Tıp Fakültesi Dergisi,<http://dx.doi.org/10.35440/hutfd.1403862>
- 8 **Hiperglisemi RBL-1 hücrelerinde Ca²⁺ salınımı ile aktive olan Ca²⁺ akımlarını (ICRAC) artırır.**
GÖKÇE YASİN,Rahman Taufiq,YARAŞ NAZMI
Türk Hijyen ve Deneysel Biyoloji Dergisi,
- 9 **L-Carnitine improves mechanical responses of cardiomyocytes and restores Ca²⁺ homeostasis during aging**
GÖKÇE YASİN, DANIŞMAN BETÜL, AKÇAY GÜVEN, DERİN NARİN, YARAŞ NAZMI
Springer Science and Business Media LLC,<http://dx.doi.org/10.1007/s00418-023-02215-3>
- 10 **Lifetimes for singly ionized nitrogen**
YILDIZ MURAT, GÖKÇE YASİN
Canadian Journal of Physics,<http://dx.doi.org/10.1139/cjp-2013-0355>
- 11 **Measurement of the Body Physical Parameters by Bioelectrical Impedance Method in Individuals Survived after Covid-19**
SERT CEMİL, GÖKÇE YASİN, KURTULUŞ ŞERİF
European Journal of Therapeutics,<http://dx.doi.org/10.58600/eurjther-136>
- 12 **Monte Carlo simulation analysis of radiation attenuation properties induced by arsenic accumulation in femur and tibia bones of rats exposed to sodium arsenite diet**
GÖKÇE YASİN,AKMAN FERDİ,KILIÇOĞLU MEHMETCİK ÖZGE,ÜNCÜ YİĞİT ALİ,ÖZDOĞAN HASAN
Radiation Physics and Chemistry,<https://doi.org/10.1016/j.radphyschem.2024.112114>
- 13 **Monte Carlo Simulation Study on the Radiation Attenuation Characteristics of Doxorubicin-Treated Femur and Tibia Bones in Rats**
ÖZDOĞAN HASAN,AKMAN FERDİ,KILIÇOĞLU MEHMETCİK ÖZGE,GÖKÇE YASİN,ÜNCÜ YİĞİT ALİ
Radiation Physics and Chemistry,<https://www.sciencedirect.com/science/article/pii/S0969806X25003330>
- 14 **Nanomolar therapeutic concentrations of statins rapidly induce cerebral artery vasoconstriction by stimulating L-type calcium channels**
Zerin Farzana,Hoque Nazia,Menon Sreelakshmi N.,Ezewudo Emmanuella,Simon Nimi P.,Sooreni Samira,Shahid Mashmum S.,Jones Morgan,Pandey Ajay,GÖKÇE YASİN,Rahman Taufiq,Hasan Raquibul
Biochemical Pharmacology,<https://doi.org/10.1016/j.bcp.2025.116970>
- 15 **Oscillator strengths and transition probabilities for singly ionized terbium**
GÖKÇE YASİN, ATEŞ ŞULE, ÇELİK GÜLTEKİN, YILDIZ MURAT
Canadian Journal of Physics,<http://dx.doi.org/10.1139/cjp-2013-0656>
- 16 **Pharmacological blockade of angiotensin II receptor restores diabetes-associated reduction of store operated Ca²⁺ entry in adult cardiomyocytes**
GÖKÇE YASİN,ERKAN ORHAN,SAVAŞ KAMİL,Rahman Taufiq,YARAŞ NAZMI
Biochemical and Biophysical Research Communications,<https://doi.org/10.1016/j.bbrc.2022.04.031>
- 17 **Possible Neuroprotective Effect of tDCS on Doxorubicin-Induced Neurotoxicity in Rats**
DANIŞMAN BETÜL,GÖKÇE YASİN,ÇİÇEK BETÜL,KANTAR GÜL DENİZ,DERİN NARİN
Neurochemical Journal,<https://link.springer.com/article/10.1134/S1819712425700205>

- 18 **Regulation of STAT3 and NF-κB signaling pathways by trans-Anethole in testicular ischemia-reperfusion injury and its gonadoprotective effect**
ŞEKER UĞUR,GÖKÇE YASİN,KATI BÜLENT,YÜKSEL MERAL,GÜZEL BARIŞ CAN,Shokoohi Majid
Revista Internacional de Andrología,<https://doi.org/10.22514/j.androl.2024.015>
- 19 **Safety analysis of different intensities of elf-pemf in terms of apoptotic, inflammatory, and transcription factor NF-Kb expression levels in rat liver**
GÖKÇE YASİN,ŞEKER UĞUR,PEKİNCE MERVE
Hepatology Forum,<https://doi.org/10.14744/hf.2024.2024.0005>
- 20 **Statinler Doz Bağımlı Olarak Depo-Bağımlı Ca²⁺ Girişini Baskılar**
GÖKÇE YASİN
Harran Üniversitesi Tıp Fakültesi Dergisi,<https://doi.org/10.35440/hutfd.1209500>
- 21 **The Long-term Exposure to 50 Hz Extremely Low Frequency Pulsed Electromagnetic Field Does not Alter the Electrocardiographic Parameters of Rats**
GÖKÇE YASİN
International Journal of Current Medical and Biological Sciences,<https://ijcmbs.com/index.php/ijcmbs/article/view/143>
- 22 **Transition probabilities of neutral scandium**
KANAT ÖZTÜRK İPEK,ÇELİK GÜLTEKİN,GÖKÇE YASİN,ATALAY BETÜL,GÜZELÇİMEN FEYZA,ER ALEV,BAŞAR GÖNÜL,Kröger Sophie
Canadian Journal of Physics,<http://dx.doi.org/10.1139/cjp-2014-0048>

Bildiriler (YOKSIS)

- 1 **ARAŞIDONİK ASİT METABOLİTİ 20-HETE'NİN KARDİYOMİYOSİT ÜZERİNE ELEKTROFİZYOLOJİK ETKİLERİ**
DALAMAN UĞUR, YARAŞ NAZMİ, GÖKÇE YASİN
28-29. Ulusal biyofizik kongresi ,
- 2 **Calculation of Electric Quadrupole Oscillator Strengths for Li I**
ÇELİK GÜLTEKİN, GÖKÇE YASİN, YILDIZ MURAT, TAŞER MEHMET
29. Uluslararası Fizik Kongresi ,
- 3 **Covid-19 Hastalığı Geçirmiş Bireylerde Bazal Metabolizma, Vücut Kompozisyon Değerleri, Vücut Fiziksel Direnci ve Phase Angle Parametreleri**
SERT CEMİL, GÖKÇE YASİN, KURTULUŞ ŞERİF
32. Ulusal Biyofizik Kongresi ,
- 4 **DeneySEL Diyabetik Kardiyomiyopatide Depo Bağımlı Kalsiyum Kanallarının Hücreiçi Kalsiyum Düzenlenmesine Etkisinin İncelenmesi**
GÖKÇE YASİN, ERKAN ORHAN, Rahman Taufiq, YARAŞ NAZMİ
32. Ulusal Biyofizik Kongresi ,
- 5 **Dihidroorotat Dehidrojenaz Blokörü Brequinar, RBL-1 Hücrelerinde Depo-Bağımlı Ca²⁺ Girişini Doz Bağımlı Şekilde Baskılar**
GÖKÇE YASİN
14. Uluslararası UTSAK Tıp ve Sağlık Bilimleri Araştırmaları Kongresi, Ankara ,

6 Electric Dipole Transition Probabilities and Oscillator Strengths in Pb I

GÖKÇE YASİN, YILDIZ MURAT, ÇELİK GÜLTEKİN

29. Uluslararası Fizik Kongresi ,

7 Electric Quadrupole Transition Probabilities for Ti XII

GÖKÇE YASİN, YILDIZ MURAT, ÇELİK GÜLTEKİN

29. Uluslararası Fizik Kongresi ,

8 Kalp yetmezliğinde Aksiyon Potansiyelinin Uzamasına Katkı Sağlayan Geç Sodyum Akımlarına Bir Gazotransmitter Olan SO₂'nin Etkisi

DALAMAN UĞUR, GÖKÇE YASİN, YARAŞ NAZMI

27. Ulusal Biyofizik Kongresi ,

9 MEVASTATİN DEPO-BAĞIMLI KALSİYUM GİRİŞLERİNİ AZALTARAK HÜCRE İÇİ KALSİYUM REGÜLASYONUNDA ÖNEMLİ ROL ALMAKTADIR

GÖKÇE YASİN

3 .Uluslararası Harran Sağlık Bilimler Kongresi ,

10 Radiative Lifetimes of Excited Levels in Boron Atom

GÖKÇE YASİN, YILDIZ MURAT, ÇELİK GÜLTEKİN

29. Uluslararası Fizik Kongresi ,

11 Study of Neon Abundance in Astronomical Objects

Nahar Sultana Nurun, Palay Ethan, GÖKÇE YASİN, Pradhan Anil

Aligarh, India: 2013. ,

12 The Efficacy of Some Pharmacological Agents with Suppressive Properties Against SOCE.

GÖKÇE YASİN

4. Uluslararası 33. Ulusal Biyofizik kongresi ,

13 The Iron Project: High-Energy-Density (HED) Plasma Opacities and Diagnostics

GÖKÇE YASİN, Nahar Sultana Nurun, Pradhan Anil

American Physical Society ,