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Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. Enhancement of cytotoxic and apoptotic activity through oolong tea extract-mediated CuO/Cu20 nanoparticles
Karakuş E. E., Sert E., Erol A., Kalindemirtaş F., ÖZBAŞ F., KARAKUŞ S.
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- II. Enhanced efficacy of resveratrol-loaded silver nanoparticle in attenuating sepsis-induced acute liver injury: Modulation of inflammation, oxidative stress, and SIRT1 activation
Üstündağ H., Danişman Kalindemirtaş F., Doğanay S., Demir Ö., Kurt N., Tahir Huyut M. T., Özgeriş B., Kariper İ. A. Shock, cilt.60, sa.5, ss.688-697, 2023 (SCI-Expanded)
- III. A new treatment approach: Melatonin and ascorbic acid synergy shields against sepsis-induced heart and kidney damage in male rats
Üstündağ H., Doğanay S., Huyut M. T., Kurt N., Demir Ö., Özgeriş F. B., Akbabा Ö., Kalindemirtaş F. Life Sciences, cilt.329, 2023 (SCI-Expanded)
- IV. Synthesis and Anticancerogenic Effect of New Generation Ruthenium-Based Nanoparticle from Homalothecium sericeum with Eco-Friendly Method
Samir N., Özerkan D., DANİŞMAN KALINDEMİRTAŞ F., KARİPER İ. A., Bulut H., Kuruca D. S., Altuner E. M., Ulukaya E. Journal of Pharmaceutical Innovation, cilt.18, sa.2, ss.756-767, 2023 (SCI-Expanded)
- V. Effective drug combinations of betulinic acid and ceranib-2 loaded Zn:Mn02 doped-polymeric nanocarriers against PC-3 prostate cancer cells
TAN E., Danişman-Kalindemirtaş F., KARAKUŞ S.
Colloids and Surfaces B: Biointerfaces, cilt.225, 2023 (SCI-Expanded)
- VI. The Novel 5-Fluorouracil Loaded Ruthenium-based Nanocarriers Enhanced Anticancer and Apoptotic Efficiency while Reducing Multidrug Resistance in Colorectal Cancer Cells
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Journal of Fluorescence, cilt.33, sa.3, ss.1227-1236, 2023 (SCI-Expanded)
- VII. DNA groove binder and significant cytotoxic activity on human colon cancer cells: Potential of a dimeric zinc (II) phthalocyanine derivative
Batibay G. S., KESER KARAOĞLAN G., GÜMRÜKÇÜ KÖSE G., ÖZÇELİK KAZANCIÖGLU E., Metin E., DANİŞMAN KALINDEMİRTAŞ F., Erdem Kuruca S., ARSU N.
Biophysical Chemistry, cilt.295, 2023 (SCI-Expanded)
- VIII. Anticancer drug doxorubicin (DOX) loading performance of functionalized polyaniline (PANI) surface with active carbon
CAN M. M., Shawuti S., Kalindemirtas F., Erdemir G., Kuruca D. S., Kaneko S., Aktas Z., Oncul O.
Journal of Materials Science, cilt.58, sa.11, ss.4726-4738, 2023 (SCI-Expanded)
- IX. Propolis nanoparticles synthesis and characterization with cytotoxic and apoptotic effects on breast cancer cells

- Ay E. N., Caner A., Özsoy Hepokur C., DANIŞMAN KALINDEMİRTAŞ F., Özen Eroğlu G., KARİPER İ. A.
Journal of Taibah University for Science, cilt.17, sa.1, 2023 (SCI-Expanded)
- X. Potential multifaceted applications of cisplatin-loaded *Camellia sinensis* extract/CuO nanoparticles in cytotoxic and apoptotic effects
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- XI. Comparison of Selenic Acid and Pyruvic Acid-Loaded Silver Nanocarriers Impact on Colorectal Cancer Viability
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- XII. Evaluation of anticancer effects of carboplatin-gelatin nanoparticles in different sizes synthesized with newly self-assembly method by exposure to IR light
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- XIII. The evaluation of anticancer activity by synthesizing 5FU loaded albumin nanoparticles by exposure to UV light
Kalindemirtaş F., KARİPER İ. A., Sert E., Okşak N., Kuruca S. E.
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- XIV. Kappa Carrageenan/PEG-halloysite nanocomposites: Surface characterization with an artificial intelligence technique, antimicrobial, and anticancer properties
Karahan G., TAN E., DANIŞMAN KALINDEMİRTAŞ F., Erdem-Kuruca S., KARAKUŞ S.
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- XV. New oxovanadium(IV) complexes overcame drug resistance and increased in vitro cytotoxicity by an apoptotic pathway in breast cancer cells
Kalindemirtaş F., KAYA B., Sert E., Şahin O., Kuruca S. E., ÜLKÜSEVEN B.
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- XVI. Kappa carrageenan/PEG-CuO nanoparticles as a multifunctional nanoplatform: digital colorimetric biosensor and anticancer drug nanocarrier
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- XVII. Preparation and biological evaluation of novel 5-Fluorouracil and Carmofur loaded polyethylene glycol / rosin ester nanocarriers as potential anticancer agents and ceramidase inhibitors
Danışman-Kalindemirtaş F., Birman H., KARAKUŞ S., Kilislioğlu A., Erdem-Kuruca S.
Journal of Drug Delivery Science and Technology, cilt.73, 2022 (SCI-Expanded)
- XVIII. New thiosemicarbazone-based Zinc(II) complexes. In vitro cytotoxicity competing with cisplatin on malignant melanoma A375 cells and its relation to neuraminidase inhibition
KAYA B., Kalindemirtaş F., Ertik O., YANARDAĞ R., Kuruca S. E., ÜLKÜSEVEN B.
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- XIX. Selective Cytotoxic Effects of 5-Trifluoromethoxy-1H-indole-2,3-dione 3-Thiosemi-carbazone Derivatives on Lymphoid-originated Cells
Danışman-Kalindemirtaş F., Erdem-Kuruca S., Akgün-Dar K., Karakaş Z., SOYLU ETER Ö., KARALI N. L.
Anti-Cancer Agents in Medicinal Chemistry, cilt.22, sa.2, ss.349-355, 2022 (SCI-Expanded)
- XX. Oxovanadium(IV) complexes with tetradentate thiosemicarbazones. Synthesis, characterization, anticancer enzyme inhibition and in vitro cytotoxicity on breast cancer cells
Ertik O., Danışman Kalindemirtaş F., KAYA B., YANARDAĞ R., Erdem Kuruca S., Şahin O., ÜLKÜSEVEN B.
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- XXI. Iron(III) complexes based on tetridentate thiosemicarbazones: Synthesis, characterization, radical scavenging activity and in vitro cytotoxicity on K562, P3HR1 and JURKAT cells
Kalindemirtaş F., KAYA B., BENER M., Şahin O., Kuruca S. E., BAL DEMİRCİ T., ÜLKÜSEVEN B.
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- XXII. Selective cytotoxicity of paclitaxel bonded silver nanoparticle on different cancer cells

- Danışman-Kalındemirtaş F., KARİPER İ. A., Hepokur C., Erdem-Kuruca S.
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- XXIII. **The interaction of light-activatable 2-thioxanthone thioacetic acid with ct-DNA and its cytotoxic activity: Novel theranostic agent**
ATACI N., ÖZCELİK KAZANCIÖĞLU E., Kalındemirtas F., KURUCA D. S., ARSU N.
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- XXIV. **Cytotoxic effects of some flavonoids and imatinib on the K562 chronic myeloid leukemia cell line: Data analysis using the combination index method**
Danışman Kalındemirtaş F., Birman H., Candöken E., BİLGİÇ GAZİOĞLU S., MELİKOĞLU G., Kuruca S.
Balkan Medical Journal, cilt.36, sa.2, ss.96-105, 2019 (SCI-Expanded)

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- I. **Cytotoxic Effects of Cisplatin and Carboplatin Loaded Albumin Nanoparticles on Breast Cancer Cells**
DANIŞMAN KALINDEMİRTAŞ F., KARİPER İ. A.
Online Türk Sağlık Bilimleri Dergisi, cilt.8, sa.1, ss.115-121, 2023 (Hakemli Dergi)
- II. **HCT116 ve HT29 Kolon Kanseri Hücrelerinde 5-Florourasil Kaynaklı Hücre Ölümünün Fourier Dönüşümlü Kızılılötesi Spektroskopisi ile İncelenmesi**
ÖZERKAN D., DANIŞMAN KALINDEMİRTAŞ F., TÜZEMEN N.
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- III. **Cytotoxic and Apoptotic Effects of Carmofur and Vitamin C Combination on HCT116 Colon Cancer Cells**
DANIŞMAN KALINDEMİRTAŞ F.
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- IV. **A new method for synthesis of carbon nanoparticle and its applications**
KARİPER İ. A., Hepokur C., DANIŞMAN KALINDEMİRTAŞ F., Kuruca S. E.
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Kitap & Kitap Bölümleri

- I. **Kan Fizyolojisi**
ÜSTÜNDAĞ H., DANIŞMAN KALINDEMİRTAŞ F.
SAĞLIK BİLİMLERİNDE FİZYOLOJİ Ders Kitabı, Dr. Öğr. Üyesi Gülnihal Deniz, Doç. Dr. Sermin Algül, Editör, Nobel Tıp Kitabevleri, ss.41-56, 2022

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- I. **ANALYSIS OF PACLITAXEL EFFECT IN BREAST CANCER CELLS BY FTIR SPECTROSCOPY**
DANIŞMAN KALINDEMİRTAŞ F.
10. INTERNATIONAL GEVHER NESİBE MEDICAL SCIENCES CONFERENCE, Ankara, Türkiye, 3 - 05 Şubat 2023,
ss.183-184
- II. **Neuraminidase, Urease and Xanthine Oxidase Inhibitory Activities of Some Oxovanadium (IV) Complexes**
ERTİK O., KAYA B., DANIŞMAN KALINDEMİRTAŞ F., KURUCA D. S., ÜLKÜSEVEN B., YANARDAĞ R.
4th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2021), Ankara,
Türkiye, 24 - 26 Kasım 2021, ss.1114
- III. **CD44 AND CD24 STEM CELL MARKERS IN AGS GASTRIC CANCER CELLS AFTER 5FU TREATMENT**
DANIŞMAN KALINDEMİRTAŞ F.

- 3rd INTERNATIONAL 5 OCAK CONGRESS ON APPLIED SCIENCES, Adana, Türkiye, 4 - 05 Ocak 2022, ss.139-140
- IV. **Preparation of Drug Loaded Polymeric Nanoparticles as Ceramidase Inhibitor**
DANIŞMAN KALINDEMİRTAŞ F., BİRMAN H., İLGAR M., TAN E., KARAKUŞ S., KİLİSLİOĞLU A., KURUCA D. S.
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- V. **Cytotoxic Effect of Vanadium Complexes that has Elastase Enyzme Inhibitor Activity On Breast Cancer Cells**
DANIŞMAN KALINDEMİRTAŞ F., KURUCA D. S., KAYA B., YANARDAĞ R., ERTİK O., ÜLKÜSEVEN B.
1 st International Symposium on Graduate Research in Science Focus on Entrepreneurship and Innovation(ISGRS 2018), Türkiye, 4 - 06 Ekim 2018
- VI. **İnsan lökemi hücreleri K562 ve HL60 hücre serilerinde bazı flavonoid bileşiklerinin sitotoksik etkilerinin karşılaştırılması**
DANIŞMAN F., BİRMAN H., Çandöken E., KURUCA D. S., MELİKOĞLU G., ALBENİZ I.
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- VII. **Endokrin Bozucu Bileşiklerin Gebelik döneminde Fötal Gelişim Üzerindeki Etkileri**
ALBENİZ I., ÇELİKOK Y., DANIŞMAN F., TÜRKER ŞENER L., Ahbab M., Albeniz G., Albeniz G., Albeniz G.
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- VIII. **Cytotoxic effects of flavonoids combined with imatinib on human chronic myeloid leucemia cell lines**
BİRMAN H., DANIŞMAN F., Eda Ç., KURUCA D. S., MELİKOĞLU G.
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- IX. **Investigation of Apoptotic Effects of some Flavonoids on Human Chronic Myeloid Leukemia Cell Lines**
DANIŞMAN F., BİRMAN H., candöken e., KURUCA D. S., MELİKOĞLU G., PURİSA S., ÇORAPCI B., KÖSTEKLİ B., KÖKLÜ R.
41.Uluslararası Fizyoloji Kongresi, Çanakkale, Türkiye, 9 - 14 Eylül 2015, ss.78-79
- X. **Investigation of DNA Damage using the Comet Assay**
TÜRKER ŞENER L., BİRMAN H., ALBENİZ I., DANIŞMAN F.
41. Ulusal Fizyoloji Kongresi, Çanakkale, Türkiye, 9 - 13 Eylül 2015, ss.79

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Metrikler

Yayın: 39
Atıf (Scopus): 122
H-İndeks (WoS): 1
H-İndeks (Scopus): 6