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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Biyokimya (Dr) (Veteriner), Türkiye 2003 - 2009

Lisans, Ankara Üniversitesi, Veteriner Fakültesi, Veteriner Pr., Türkiye 1998 - 2003

Yabancı Diller

İngilizce, C1 İleri

Yaptığı Tezler

Doktora, Paraquat ile oluşturulmuş oksidatif stresin HepG2 hücrelerinde apoptozis üzerine etkisinin araştırılması, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Biyokimya (Dr) (Veteriner), 2009

Akademik Unvanlar / Görevler

Araştırma Görevlisi, Ankara Üniversitesi, Veteriner Fakültesi, Veteriner Hekimliği Temel Bilimleri Bölümü, 2007 - Devam Ediyor

Yönetilen Tezler

KISMALI G., Akciğer kanseri hücrelerinde alfa lipoik asit ve piperlonguminin hücre canlılığına etkileri, Yüksek Lisans, S.ÇAĞDA(Öğrenci), 2018

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- Identification of Sars-Cov-2 related volatile organic compounds from face masks**
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- III. **Promoting antihepatocellular carcinoma activity against human HepG2 cells via pyridine substituted palladium complexes: in vitro evaluation and QSAR studies**
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- IV. **Is diagnostic performance of SARS-CoV-2 detection dogs reduced -due to virus variation- over the time?**
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Applied Animal Behaviour Science, cilt.258, 2023 (SCI-Expanded)
- V. **Effects of radiofrequency radiation on apoptotic and antiapoptotic factors in colorectal cancer cells**
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- VI. **Pirtobrutinib inhibits wild-type and mutant Bruton's tyrosine kinase-mediated signaling in chronic lymphocytic leukemia**
Aslan B., Kismali G., Iles L. R., Manyam G. C., Ayres M. L., Chen L. S., Gagea M., Bertilaccio M. T. S., Wierda W. G., Gandhi V.
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- VII. **Synthesis and investigation of in vitro cytotoxic activities and thermal stability of novel pyridine derivative platinum (II) complexes vis a vis DFT studies**
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- VIII. **Effects of radiofrequency radiation on colorectal cancer cell proliferation and inflammation**
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- IX. **Pyridine derivative platinum complexes: Synthesis, molecular structure, DFT and initial anticancer activity studies**
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- X. **The role of bio-detection dogs in the prevention and diagnosis of infectious diseases: A systematic review**
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- XI. **Vitamin A, calcium, phosphorus and magnesium status of heifers grazing in Northern Cyprus**
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- XII. **Piperlongumine inhibits cell growth and enhances TRAIL-induced apoptosis in prostate cancer cells**
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- XIII. **Novel pyridine-derived platinum complexes**
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- XIV. **Oxidative status of colitis-associated cancer model induced by azoxymethane /dextran sulfate sodium and the effects of COX-2 inhibitor in mice**
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- XV. **Cytotoxic Effects of Rhododendron ponticum L. Extract on Prostate Carcinoma and Adenocarcinoma Cell Line (DU145, PC3)**

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- XVI. **Natural Products for the Prevention and Treatment of Chronic Inflammatory Diseases: Integrating Traditional Medicine into Modern Chronic Diseases Care**
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- XVII. **The Effects of Vitamin E on Antioxidant Enzyme Activity in HepG2 Cells**
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- XVIII. **Evaluation of proinflammatory cytokine and neopterin levels in women with papillary thyroid carcinoma**
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- XIX. **Antileukemic effects of piperlongumine and alpha lipoic acid combination on Jurkat, MEC1 and NB4 cells in vitro**
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- XX. **The effects of ascorbic acid and selenium on antioxidant enzyme activities in HepG2 cell line**
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- XXI. **Fern-ptaquilodise-carcinogenesis link: a Turkish perspective**
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- XXII. **The investigation antiproliferative and apoptotic effects of capsaicin and alpha lipoic acid on colon adenocarcinoma cells**
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- XXIII. **Antileukemic effects of piperlongumine and alpha lipoic acid combination on Jurkat, MEC1 and NB4 cells**
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- XXIV. **Rutin inhibits cells growth and suppresses inflammation by inhibiting NFkB and COX-2 activities in colon cancer cells**
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- XXV. **In Vitro Effects of Phthalate Mixtures on Colorectal Adenocarcinoma Cell Lines**
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- XXVI. **The syntheses, crystal structure, thermal analysis, and anticancer activities of novel dipicolinate complexes**
Uzun N., ÇOLAK A. T., EMEN F. M., KISMALI G., MERAL Ö., Alpay M., KOYUNDERELİ ÇILGI G., ŞAHİN E.
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- XXVII. **Syntheses of crystal structures and in vitro cytotoxic activities of new copper(II) complexes of pyridine-2,6-dicarboxylate**
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- XXVIII. **Serum lipid profile and enzymes levels in Akkaraman sheep with high nitrate in drinking water**
Gunes V., MERAL Ö., Fidanci U. R., KISMALI G., SEL T.
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- XXIX. **Mobile Phone Radiation Alters Proliferation of Hepatocarcinoma Cells**

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XXX. **Ptaquiloside-induced cytotoxicity in Crandall feline kidney and HGC-27 cells**

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XXXI. **Capsaicin inhibits cell proliferation by cytochrome c release in gastric cancer cells**

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XXXII. **The role of IL-4 gene 70 bp VNTR and ACE gene I/D variants in Familial Mediterranean fever**

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XXXV. **In vitro and In vivo Antitumor Activity of Tiliacorinine in Human Cholangiocarcinoma**

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XXXVI. **Effects of Prenatal and Postnatal Exposure to GSM-Like Radiofrequency on Blood Chemistry and Oxidative Stress in Infant Rabbits, an Experimental Study**

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XXXVII. **Serum neopterin, sialic acid and nitric oxide levels in dogs with malignant mammary tumours**

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XXXVIII. **Indinavir inhibits the expression of cytoplasmic aromatase and nuclear SREBP in the hippocampus of reperfusion injury-induced ischemic rats**

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XL. **Trace elements and metallothionein in liver and kidney of felis catus**

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XLII. **The Effects of Epigallocatechin Gallate and N-Acetylcysteine on Mobile Phone-Induced Oxidative Stress in Guinea Pigs**

KISMALI G., ÖZGÜR BÜYÜKATALAY E., Sayiner S., Alpaslan B., GÜLER ÖZTÜRK G., Seyhan N., SEL T.

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Diğer Dergilerde Yayınlanan Makaleler

- I. **Alteration of paraoxonase, ceruloplasmin and immunoglobulin G levels in hair goats at different ages**
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- II. **Anticancer effects of a newly-synthesized benzoxazole-derived 5-amino-2-[P-bromophenyl]-benzoxazole in breast cancer cell lines**
KOSOVA F., ARPACI Ö., TUĞLU M. İ., ÖLMEZ E., ÖZDAL KURT F., KISMALI G., ARI Z., ARISOY M.
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- III. **The effect of hormonal treatment on cell viability in F98 cell line**
KISMALI G., BALKAN B. M., CENGİZ R. S., SEL T.
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- IV. **Caspases Activities in TNF- α Applied HepG2 Hepatocellular Carcinoma Cell**
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- VIII. **The Effects of Taurine on Cell Viability in BHK-21 Cell Culture**
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- XI. **Coenzyme Q and relation with diseases Koenzim Q ve Hastalıklar ile İlişkisi**
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Kitap & Kitap Bölümleri

- I. **Doğal ürünler ve kanser ilişkisinde bir flavonoid:rutin**
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- II. **6. Biyomoleküllerdeki fonksiyonel gruplar**
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- I. **Total phenolic content of methanolic extract of L. Officinalis**
KAYA KARTAL Y., GÖNENÇ A., KISMALI G., SEL T.
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- II. **Akkaraman Kuzularının Gelişim Dönemlerinde Paraoksonaz Değişimlerinin Gözlenmesi**
KAYA KARTAL Y., Kırdag M., KISMALI G., SEL T.
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- III. **Alteration of Serum Paraoxonase, Ceruloplasmin and Immunoglobulin G levels in Hair Goats at Different Ages**
KAYA KARTAL Y., KURT S., EŞKİ F., SALAR S., KISMALI G., BAŞTAN A., SEL T.
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- IV. **Cytotoxic effects of palladium complexes with pyridine derivate ligands on hepatocellular carcinoma cell line**
MERAL Ö., KISMALI G., EMEN F. M.
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- V. **The effects of Acetylcolin on the Cell Viability in Glioblastoma cells**
KAYA KARTAL Y., KISMALI G., CENGİZ R. S., SEL T.
1. Uluslararası 6. Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi, Kayseri, Türkiye, 4 - 07 Eylül 2019
- VI. **The effects of Acetylcolin on the Cell Viability in Glioblastoma Cells**
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- VII. **The role of NF-kB inflammatory response of RFR-exposed colon cancer cell lines.**
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- VIII. **The Effect of Hormonal Treatment on Cell Viability in F98 Cell Line**
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ŞENTÜRK F., ÖZGÜR BÜYÜKATALAY E., KISMALI G., SEL T., GÜLER ÖZTÜRK G.
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- X. **Radiofrequency radiation (RFR) induces Bad, p-Bad activation leading to cell apoptosis on DLD1 human colon carcinoma cell lines.**
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- XI. **The Role of Vitamin E in the Treatment of Colorectal Cancer**
KISMALI G., BALKAN B. M., SEL T.
1st International Health Science and Life Congress, 2 - 05 Mayıs 2018
- XII. **A Flavonoid In Natural Products and Cancer Relationship: Rutin**
SEL T., KISMALI G., BALKAN B. M.
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- XIII. **Caspases Activities in TNF-a Applied HepG2 Human Hepatocelular Carcinoma Cell**
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1. International Veterinary Biochemistry and Clinical Biochemistry Congress, 12 - 15 Nisan 2018
- XIV. **The Effects of Coenzyme Q10 Supplementation On Experimental Diabetes Induced by Streptozotocin**
KISMALI G., ALPAY M., SEL T.
Trends in Biochemical and Biomedical Research, 13 - 15 Şubat 2018
- XV. **The Effect of Tocopherol-α on the Cell Viability in Caco-2 Cell Line**
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2nd International Conference on Natural Products for Cancer Prevention and Therapy, 8 - 11 Kasım 2017

- XVI. **The Antiproliferative Effect of Alpha Tocopherol in F98 Cell Culture**
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- XVII. **THE ANTIPROLIFERATIVE EFFECT OF EGCG IN F98 CELL CULTURE**
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- XVIII. **Determination of Silymarin Molecule Activity in Colon Cancer by AgNOR Technique**
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- XIX. **The effects of silymarin on the cell viability in F-98 cell culture**
KURTDEDE E., remzi s. c., gök a., kaya u., KISMALI G.
ICABB, 26 - 30 Ekim 2017
- XX. **Piperlongumine (Piplartine) down-regulates the antiapoptotic proteins in human prostate cancer cells, leading to suppression of proliferation and induction of apoptosis**
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II INTERNATIONAL CONGRESS ON ADVANCES IN VETERINARY SCIENCES TECHNICS, 4 - 08 Ekim 2017
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