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International Researcher IDs

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Education Information

Doctorate, Firat University, Institute Of Health Sciences, Turkey 2008 - 2013

Undergraduate, Firat University, Faculty Of Veterinary Medicine, Turkey 1997 - 2008

Research Areas

Veterinary Pathology

Academic Titles / Tasks

Professor, Sivas Cumhuriyet University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2023 - Continues

Associate Professor, Sivas Cumhuriyet University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2020 - 2023

Academic and Administrative Experience

Head of Department, Sivas Cumhuriyet University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2020 - Continues

Ethics Committee Member, Sivas Cumhuriyet University, Veteriner Fakültesi, 2020 - Continues

Vice Dean, Sivas Cumhuriyet University, Veteriner Fakültesi, 2020 - 2021

Director of the Center, Ataturk University, 2016 - 2020

Ethics Committee Member, Ataturk University, Veteriner Fakültesi, 2016 - 2020

Advising Theses

Özkaraca M., Sığır testislerinde Papillomavirus varlığının araştırılması ve virusla enfekte testis dokularında gamma H2AX ve sitokrom C düzeylerinin belirlenmesi, Doctorate, Ö.KARATAŞ(Student), 2019

Özkaraca M., Erzurum yöresi sığırlarında bovine viral diarrhoea virus (BVDV)'un varlığının immunohistokimyasal yöntemle araştırılması, Postgraduate, G.CEMİL(Student), 2018

Published journal articles indexed by SCI, SSCI, and AHCI

1. Docosaheptaenoic acid eliminates endoplasmic reticulum stress and inflammatory pathways in diabetic rat keratopathy

GEZER A., ÖZKARACA M., ÜSTÜNDAĞ H., Soydan M., Alkanoğlu Ö., Bedir G.

International Immunopharmacology, vol.140, 2024 (SCI-Expanded)

- II. **The methanol extract of *Centaurea depressa* M. Bieb. -Containing nanoemulsion formulation: In vitro characterization and scratch assay**
GÜVEN L., UĞUR KAPLAN A. B., Yesilyurt F., ÇETİN M., Lacin B. B., ÖZKARACA M., Yılmaz M. A., HACİMÜFTÜOĞLU A., KAYA Y.
Journal of Drug Delivery Science and Technology, vol.99, 2024 (SCI-Expanded)
- III. **Immunofluorescence and biochemical investigation of the protective effects of naringin and diosmin on the freezability of merino ram semen**
ÖMÜR A. D., Kaynar O., İieriturk M., ÖZKARACA M., ÖZTÜRK A. E., Bodu M., Sahin I. N., AKARSU S. A.
Cryo letters, vol.45, no.5, pp.309-319, 2024 (SCI-Expanded)
- IV. **The Protective Effect of Gallic Acid Against Bisphenol A-Induced Ovarian Toxicity and Endocrine Disruption in Female Rats**
GEZER A., ÜSTÜNDAĞ H., Baygutaip N. K., ERBAŞ E., ÖZKARACA M.
Journal of Medicinal Food, vol.27, no.7, pp.651-660, 2024 (SCI-Expanded)
- V. **Arbutin abrogates cisplatin-induced hepatotoxicity via upregulating Nrf2/HO-1 and suppressing genotoxicity, NF-κB/iNOS/TNF-α and caspase-3/Bax/Bcl2 signaling pathways in rats**
Okkay I. F., Famurewa A., BAYRAM C., OKKAY U., Mendil A. S., Sezen S., Ayaz T., Gecili I., ÖZKARACA M., Senyayla S., et al.
Toxicology Research, vol.13, no.3, 2024 (SCI-Expanded)
- VI. **Development and in vitro characterization nanoemulsion containing the methanol extract of *Hypericum linarioides* for wound healing: In vitro scratch assay**
Kaplan A. B. U., Yesilyurt F., GÜVEN L., ÇETİN M., Lacin B. B., ÖZKARACA M., Yılmaz M. A., HACİMÜFTÜOĞLU A., KAYA Y.
South African Journal of Botany, vol.168, pp.316-327, 2024 (SCI-Expanded)
- VII. **Investigation of the miRNA levels changes to acceptable daily intake dose pesticide mixture exposure on rat mesentery and pancreas**
Sevim C., Tsatsakis A., TAGHIZADEHGHALEHJOUGHİ A., ÖZKARACA M., KARA M., GENÇ S., Mendil A. S., Yeni Y., Nikolouzakis T. K., ÖZÇAĞLI E.
Chemosphere, vol.349, 2024 (SCI-Expanded)
- VIII. **Parthenolide as a potential analgesic in the treatment of paclitaxel-induced neuropathic pain: the rat modeling**
Toraman E., Bayram C., Sezen S., Özkaraca M., Hacimüftüoğlu A., Budak H.
Naunyn-Schmiedeberg's Archives of Pharmacology, vol.396, no.12, pp.3707-3721, 2023 (SCI-Expanded)
- IX. **Evaluated periodontal tissues and oxidative stress in rats with neuropathic pain-like behavior**
Toraman A., TORAMAN E., ÖZKARACA M., BUDAK H.
Molecular Biology Reports, vol.50, no.11, pp.9315-9322, 2023 (SCI-Expanded)
- X. **Assessment of antimicrobial activity and In Vitro wound healing potential of ZnO nanoparticles synthesized with *Capparis spinosa* extract**
Sezen S., ERTUĞRUL M. S., Balpınar Ö., BAYRAM C., ÖZKARACA M., Okkay I. F., HACİMÜFTÜOĞLU A., GÜLLÜCE M.
Environmental science and pollution research international, vol.30, no.55, pp.117609-117623, 2023 (SCI-Expanded)
- XI. **FGF-18 alleviates memory impairments and neuropathological changes in a rat model of Alzheimer's disease**
Ciltas A., Karabulut S., Sahin B., Filiz A. K., Yulak F., Ozkaraca M., Karatas Ö., Cetin A.
Neuropeptides, vol.101, 2023 (SCI-Expanded)
- XII. **The melatonin agonist ramelteon attenuates bleomycin-induced lung fibrosis by suppressing the NLRP3/TGF-B1/HMGB1 signaling pathway**
Aydin P., Aksakalli-Magden Z. B., Civelek M. S., Karabulut-Uzuncakmak S., Mokhtare B., ÖZKARACA M., ALPER F., HALICI Z.
Advances in Medical Sciences, vol.68, no.2, pp.322-331, 2023 (SCI-Expanded)

- XIII. **The effects of low-level laser therapy on polycystic ovarian syndrome in rats: three different dosages**
POLAT B., OKUR D. T., ÇOLAK A., Yılmaz K., ÖZKARACA M., ÇOMAKLI S.
Lasers in medical science, vol.38, no.1, pp.177, 2023 (SCI-Expanded)
- XIV. **Anticancer activity of lycopene in HT-29 colon cancer cell line**
Ataseven D., Öztürk A., Özkaraca M., Joha Z.
Medical Oncology, vol.40, no.5, 2023 (SCI-Expanded)
- XV. **Chlorogenic Acid Attenuates Doxorubicin-Induced Oxidative Stress and Markers of Apoptosis in Cardiomyocytes via Nrf2/HO-1 and Dityrosine Signaling**
ÇİÇEK B., HACİMÜFTÜOĞLU A., Yeni Y., DANIŞMAN B., ÖZKARACA M., Mokhtare B., Kantarci M., Spanakis M., Nikitovic D., Lazopoulos G., et al.
Journal of Personalized Medicine, vol.13, no.4, 2023 (SCI-Expanded)
- XVI. **Comparison of three different dosages of low-level laser therapy on expression of cell proliferation and inflammatory markers following ovariohysterectomy in rats**
POLAT B., OKUR D. T., ÇOLAK A., OKUR S., ÖZKARACA M., Yılmaz K.
Cutaneous and Ocular Toxicology, vol.42, no.4, pp.273-282, 2023 (SCI-Expanded)
- XVII. **Galium aparine L. protects against acetaminophen-induced hepatotoxicity in rats**
Şahin B., Karabulut S., Filiz A. K., Özkaraca M., Gezer A., Akpulat H. A., Ataseven H.
Chemico-Biological Interactions, vol.366, 2022 (SCI-Expanded)
- XVIII. **Increased nociceptive sensitivity is associated with periodontal inflammation and expression of chronic pain genes in gingival tissues of male rats**
Toraman A., TORAMAN E., ÖZKARACA M., BUDAK H.
CHEMICO-BIOLOGICAL INTERACTIONS, vol.366, 2022 (SCI-Expanded)
- XIX. **Synthesis, in silico and investigation of anti-breast cancer activity of new diphenyl urea derivatives: Experimental and computational study**
GÖMEÇ M., SAYIN K., ÖZKARACA M., ÖZDEN H.
JOURNAL OF MOLECULAR STRUCTURE, vol.1265, 2022 (SCI-Expanded)
- XX. **Deteriorated Vascular Homeostasis in Hypertension: Experimental Evidence from Aorta, Brain, and Pancreatic Vasculature**
Taghizadeh H., TAGHIZADEHGHALEHJOUGHİ A., Yildirim S., ÖZKARACA M., Genc S., Yeni Y., Mokresh M. Y., HACİMÜFTÜOĞLU A., Tsatsakis A., Tsarouhas K.
JOURNAL OF PERSONALIZED MEDICINE, vol.12, no.10, 2022 (SCI-Expanded)
- XXI. **Hepatoprotective and neuroprotective effect of taxifolin on hepatic encephalopathy in rats**
OKKAY U., FERAH OKKAY I., ÇİÇEK B., AYDIN İ. Ç., ÖZKARACA M.
METABOLIC BRAIN DISEASE, vol.37, no.5, pp.1541-1556, 2022 (SCI-Expanded)
- XXII. **Effect of taxifolin on acrylamide-induced oxidative and proinflammatory lung injury in rats: Biochemical and histopathological studies**
Demir O. F., Elma B., SÜLEYMAN B., ÖZKARACA M., MAMMADOV R., SÜLEYMAN H., ÇOBAN T. A., ÖZÇİÇEK F.
TROPICAL JOURNAL OF PHARMACEUTICAL RESEARCH, vol.21, no.5, pp.973-979, 2022 (SCI-Expanded)
- XXIII. **Synthesis of diaryl urea derivatives and evaluation of their antiproliferative activities in colon adenocarcinoma**
GÖMEÇ M., YULAK F., GEZEĞEN H., ÖZKARACA M., SAYIN K., ATASEVEN H.
JOURNAL OF MOLECULAR STRUCTURE, vol.1254, 2022 (SCI-Expanded)
- XXIV. **p Genome-wide profiling of the expression of serum derived exosomal circRNAs in patients with hepatic alveolar echinococcosis**
ÖZDEMİR S., AKSUNGUR N., ALTUNDAŞ N., KARA S., KORKUT E., ÖZKARACA M., Mendil A. S., ÖZTÜRK G.
GENE, vol.814, 2022 (SCI-Expanded)
- XXV. **Investigation of leptospiral antigen with immunohistochemical and immunofluorescence methods in cattle kidney**
SAĞLAM Y. S., YILDIRIM S., Ozkaraca M., ALTUN S.
Microbial Pathogenesis, vol.164, 2022 (SCI-Expanded)

- XXVI. **The Effect of Adenosine Triphosphate, Benidipine, Sugammadex, and their Combinations upon Cardiac Damage after Temporary Clamping of the Abdominal Aorta in Rats**
EMİR İ., ALTUNER D., GÜLABOĞLU M., ÇOBAN T. A., SÜLEYMAN B., MAMMADOV R., ÖZKARACA M., SÜLEYMAN Z., Karakurt T. C. O., SÜLEYMAN H.
LATIN AMERICAN JOURNAL OF PHARMACY, vol.41, no.8, pp.1656-1665, 2022 (SCI-Expanded)
- XXVII. **The Effects of Dietary Wheat and Corn Glutens on the Histopathological and Immunohistochemical Structure of the Ovarian Tissue and Serum and Ovarian Tissue LH and FSH Levels and Lipid Profiles in Rats**
İMİK H., TERİM KAPAKİN K. A., Karabulutlu Ö., GÜMÜŞ R., ÇOMAKLI S., ÖZKARACA M.
Brazilian Archives of Biology and Technology, vol.66, 2022 (SCI-Expanded)
- XXVIII. **Amelioration of oxidative damage parameters by carvacrol on methanol-induced liver injury in rats**
GÜRSUL C., ÖZÇİÇEK A., ÖZKARACA M., Mendil A. S., ÇOBAN T. A., Arslan A., ÖZÇİÇEK F., SÜLEYMAN H.
EXPERIMENTAL ANIMALS, vol.71, no.2, pp.224-230, 2022 (SCI-Expanded)
- XXIX. **Roles of apoptosis and autophagy in natural rabies infections**
ÖZKARACA M., ÖZDEMİR S., ÇOMAKLI S., TİMURKAN M. Ö.
VETERINARNI MEDICINA, vol.67, no.1, pp.1-12, 2022 (SCI-Expanded)
- XXX. **Teratogenic and Neurotoxic Effects of n-Butanol on Zebrafish Development**
Kokturk M., ÇOMAKLI S., ÖZKARACA M., ALAK G., ATAMANALP M.
JOURNAL OF AQUATIC ANIMAL HEALTH, vol.33, no.2, pp.94-106, 2021 (SCI-Expanded)
- XXXI. **The effect of adenosine triphosphate on bevacizumab-induced ovarian damage and reproductive dysfunction in rats**
Ince S., Ozer M., Goktug Kadioğlu B., Kuzucu M., Karahan Yılmaz S., Özkaraca M., Gezer A., Suleyman H.
General physiology and biophysics, vol.40, no.1, pp.71-78, 2021 (SCI-Expanded)
- XXXII. **Protective effects of taxifolin on pazopanib-induced liver toxicity: an experimental rat model.**
Akagunduz B., Ozer M., Ozcicek F., Kara A. V., Lacin S., Özkaraca M., Çoban A., Suleyman B., Mammadov R., Suleyman H.
Experimental animals, vol.70, pp.169-176, 2021 (SCI-Expanded)
- XXXIII. **Protective role of chrysin on doxorubicin-induced oxidative stress and DNA damage in rat testes.**
Belhan S., Özkaraca M., Özdek U., Kömüroğlu A.
Andrologia, vol.52, 2020 (SCI-Expanded)
- XXXIV. **Effect of acupuncture therapy on fracture healing in rats with femur fractures**
Yılmaz S., Kaya E., Yılmaz E., Kavaklı A., Gurbuz S., Ozkaraca M.
Journal of Traditional Chinese Medicine, vol.40, no.2, pp.275-283, 2020 (SCI-Expanded)
- XXXV. **Polystyrene nanoplastics (20 nm) are able to bioaccumulate and cause oxidative DNA damages in the brain tissue of zebrafish embryo (Danio rerio)**
Sökmen T. Ö., Sulukan E., Türkoğlu M., BARAN A., ÖZKARACA M., CEYHUN S. B.
NeuroToxicology, vol.77, pp.51-59, 2020 (SCI-Expanded)
- XXXVI. **Chemoprotective effects of propolis on aflatoxin b1-induced hepatotoxicity in rats: Oxidative damage and hepatotoxicity by modulating tp53, oxidative stress**
Yılmaz S., KANDEMİR F. M., Kaya E., ÖZKARACA M.
Current Proteomics, vol.17, no.3, pp.191-199, 2020 (SCI-Expanded)
- XXXVII. **The protective effect exerted by dietary borax on toxicity metabolism in rainbow trout (Oncorhynchus mykiss) tissues**
ALAK G., PARLAK V., Yeltekin A. Ç., UÇAR A., ÇOMAKLI S., TOPAL A., ATAMANALP M., ÖZKARACA M., Türkez H.
Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, vol.216, pp.82-92, 2019 (SCI-Expanded)
- XXXVIII. **Activity of resveratrol on the influence of aflatoxin B1 on the testes of Sprague dawley rats**
ÖMÜR A. D., YILDIRIM B., SAĞLAM Y. S., ÇOMAKLI S., ÖZKARACA M.
POLISH JOURNAL OF VETERINARY SCIENCES, vol.22, no.2, pp.313-320, 2019 (SCI-Expanded)
- XXXIX. **Immunofluorescence/fluorescence assessment of brain-derived neurotrophic factor, c-Fos activation, and apoptosis in the brain of zebrafish (Danio rerio) larvae exposed to glufosinate**

ÇOMAKLI S., Kokturk M., TOPAL A., ÖZKARACA M., CEYHUN S. B.

NEUROTOXICOLOGY, vol.69, pp.60-67, 2018 (SCI-Expanded)

- XL. **Investigation of the effects of hesperidin and chrysin on renal injury induced by colistin in rats**
HANEDAN B., ÖZKARACA M., Kirbas A., KANDEMİR F. M., AKTAŞ M. S., Kilic K., ÇOMAKLI S., KÜÇÜKLER S., Bilgili A.
BIOMEDICINE & PHARMACOTHERAPY, vol.108, pp.1607-1616, 2018 (SCI-Expanded)
- XLI. **Neuroprotective effects of dietary borax in the brain tissue of rainbow trout (*Oncorhynchus mykiss*) exposed to copper-induced toxicity**
ALAK G., UÇAR A., Yeltekin A. Ç., ÇOMAKLI S., PARLAK V., Tas I. H., ÖZKARACA M., TOPAL A., Kirman E. M., BOLAT İ., et al.
FISH PHYSIOLOGY AND BIOCHEMISTRY, vol.44, no.5, pp.1409-1420, 2018 (SCI-Expanded)
- XLII. **Cypermethrin, chlorpyrifos, deltamethrin, and imidacloprid exposure up-regulates the mRNA and protein levels of bdnf and c-fos in the brain of adult zebrafish (*Danio rerio*)**
ÖZDEMİR S., ALTUN S., ÖZKARACA M., Ghosi A., TORAMAN E., ARSLAN H.
CHEMOSPHERE, vol.203, pp.318-326, 2018 (SCI-Expanded)
- XLIII. **Effect of melatonin on antioxidant capacity, inflammation and apoptotic cell death in lung tissue of diabetic rats(1)**
ONK D., ONK O. A., Erol H. S., ÖZKARACA M., ÇOMAKLI S., Ayazoglu T. A., KUYRUKLUYILDIZ U., ÜNVER S.
ACTA CIRURGICA BRASILEIRA, vol.33, no.4, pp.375-385, 2018 (SCI-Expanded)
- XLIV. **Curcumin ameliorates doxorubicin-induced cardiotoxicity by abrogation of inflammation, apoptosis, oxidative DNA damage, and protein oxidation in rats**
Benzer F., KANDEMİR F. M., ÖZKARACA M., KÜÇÜKLER S., Caglayan C.
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.32, no.2, 2018 (SCI-Expanded)
- XLV. **Preventive effects of hesperidin on diabetic nephropathy induced by streptozotocin via modulating TGF-1 and oxidative DNA damage**
KANDEMİR F. M., ÖZKARACA M., KÜÇÜKLER S., Caglayan C., HANEDAN B.
TOXIN REVIEWS, vol.37, no.4, pp.287-293, 2018 (SCI-Expanded)
- XLVI. **Role of geraniol against lead acetate-mediated hepatic damage and their interaction with liver carboxylesterase activity in rats**
Ozkaya A., Sahin Z., Kuzu M., SAĞLAM Y. S., ÖZKARACA M., Uckun M., Yologlu E., Comakli V., Demirdag R., Yologlu S.
ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY, vol.124, no.1, pp.80-87, 2018 (SCI-Expanded)
- XLVII. **The effects of 4-vinylcyclohexene diepoxide on the testes of dogs**
Paksoy Z., KANDEMİR F. M., Gokhan N., ÖZKARACA M.
VETERINARSKI ARHIV, vol.88, no.6, pp.807-822, 2018 (SCI-Expanded)
- XLVIII. **Effect of intrauterine infusion of *Momordica charantia* L. on oxidative stress and pregnancy rate in infertile cows**
Emre B., Korkmaz O., Temamogullari F., Zonturlu A. K., Koyuncu I., ÖZKARACA M., CENGİZ M.
JOURNAL OF VETERINARY RESEARCH, vol.61, no.4, pp.489-496, 2017 (SCI-Expanded)
- XLIX. **Determination of *Neospora caninum* and *Toxoplasma gondii* in aborted bovine fetuses by duplex PCR, immunohistochemistry and immunofluorescence methods**
ÖZKARACA M., Irehan B., Parmaksiz A., Ekinci A. I., ÇOMAKLI S.
MEDYCYNA WETERYNARYJNA-VETERINARY MEDICINE-SCIENCE AND PRACTICE, vol.73, no.6, pp.346-351, 2017 (SCI-Expanded)
- L. **Protective Effects of Rutin on Acute Lung Injury Induced by Oleic Acid in Rats**
AKTAŞ M. S., KANDEMİR F. M., ÖZKARACA M., HANEDAN B., Kirbas A.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.23, no.3, pp.445-451, 2017 (SCI-Expanded)
- LI. **Neurotoxic responses in brain tissues of rainbow trout exposed to imidacloprid pesticide: Assessment of 8-hydroxy-2-deoxyguanosine activity, oxidative stress and acetylcholinesterase activity**
TOPAL A., ALAK G., ÖZKARACA M., Yeltekin A. C., ÇOMAKLI S., Acil G., Kokturk M., ATAMANALP M.
CHEMOSPHERE, vol.175, pp.186-191, 2017 (SCI-Expanded)
- LII. **Rutin ameliorates cisplatin-induced reproductive damage via suppression of oxidative stress and**

apoptosis in adult male rats

AKSU E. H., KANDEMİR F. M., ÖZKARACA M., ÖMÜR A. D., KÜÇÜKLER S., ÇOMAKLI S.
ANDROLOGIA, vol.49, no.1, 2017 (SCI-Expanded)

- LIII. **The effect of diabetes on ovaries in a rat model: the role of interleukin-33 and apoptosis**
NAYKI C., Nayki U., KULHAN M., ÖZKARACA M., ALTUN S., ÇANKAYA M., ONK O. A., ULUĞ P.
GYNECOLOGICAL ENDOCRINOLOGY, vol.33, no.9, pp.708-711, 2017 (SCI-Expanded)
- LIV. **Effects of Nigella sativa and Hypericum perforatum on wound healing**
Han M. C., Durmus A. S., Sagliyan A., Gunay C., ÖZKARACA M., KANDEMİR F. M., ÇOMAKLI S., Oztopalan D. F.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.41, no.1, pp.99-105, 2017 (SCI-Expanded)
- LV. **Effectiveness of Hesperidin on Methotrexate-Induced Testicular Toxicity in Rats**
Belhan S., ÖZKARACA M., KANDEMİR F. M., GÜLYÜZ F., YILDIRIM S., ÖMÜR A. D., Yener Z.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.23, no.5, pp.789-796, 2017 (SCI-Expanded)
- LVI. **Mitigation of paracetamol-induced reproductive damage by chrysin in male rats via reducing oxidative stress**
AKSU E. H., ÖZKARACA M., KANDEMİR F. M., ÖMÜR A. D., Eldutar E., KÜÇÜKLER S., ÇOMAKLI S.
ANDROLOGIA, vol.48, no.10, pp.1145-1154, 2016 (SCI-Expanded)
- LVII. **Effects of Naringenin on Oxidative Stress and Histopathological Changes in the Liver of Lead Acetate Administered Rats**
Ozkaya A., Sahin Z., Dag U., ÖZKARACA M.
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.30, no.5, pp.243-248, 2016 (SCI-Expanded)
- LVIII. **THE ROLE OF APOPTOSIS AND AUTOPHAGY IN BOVINE ABORTIONS ASSOCIATED WITH BRUCELLA SPP**
ÖZKARACA M., Ceribasi S., Ceribasi A. O., Kilic A., Ongor H.
ACTA VETERINARIA-BEOGRAD, vol.66, no.1, pp.37-50, 2016 (SCI-Expanded)
- LIX. **Effects of mitomycin C and cyclosporine A on experimentally induced glaucoma filtration surgery in rabbit model**
Kilic S., Kulualp K., Muzoglu O., ÖZKARACA M.
REVUE DE MEDECINE VETERINAIRE, vol.167, pp.323-331, 2016 (SCI-Expanded)
- LX. **The possible role of interleukin-33 as a new player in the pathogenesis of contrast-induced nephropathy in diabetic rats**
DEMİRTAŞ L., Turkmen K., KANDEMİR F. M., ÖZKARACA M., KÜÇÜKLER S., GÜRBÜZEL M., ÇOMAKLI S.
RENAL FAILURE, vol.38, no.6, pp.952-960, 2016 (SCI-Expanded)
- LXI. **Immunohistochemical detection of bovine herpesvirus type 1 and bovine adenovirus type 3 antigens in frozen and paraffinized lung sections of pneumonic sheep and goats**
Ceribasi A. O., Ceribasi S., ÖZKARACA M.
VETERINARSKI ARHIV, vol.86, no.1, pp.9-21, 2016 (SCI-Expanded)
- LXII. **Determination of Coxiella burnetii in bovine fetuses using PCR and immunohistochemistry**
ÖZKARACA M., Ceribasi S., Ceribasi A. O., Kilic A., ALTUN S., ÇOMAKLI S., Ongor H.
VETERINARNI MEDICINA, vol.61, no.8, pp.421-427, 2016 (SCI-Expanded)
- LXIII. **Research of the effects of autologous cancellous bone graft and hyaluronic acid on the healing of bone defects experimentally induced in rabbits**
Sagliyan A., Han M. C., Karabulut E., ÖZKARACA M.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.40, no.4, pp.374-381, 2016 (SCI-Expanded)
- LXIV. **Beneficial effects of lycopene against contrast medium-induced oxidative stress, inflammation, autophagy, and apoptosis in rat kidney**
BÜYÜKLÜ M., KANDEMİR F. M., ÖZKARACA M., Set T., BAKIRCI E. M., Topal E., İLERİTÜRK M., Turkmen K.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.34, no.5, pp.487-496, 2015 (SCI-Expanded)
- LXV. **Effect of Maclura pomifera Extract on Cisplatin-Induced Damages in Reproductive System of Male Rats**
AKSU E. H., Akman O., ÖZKARACA M., ÖMÜR A. D., Ucar O.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.21, no.3, pp.397-403, 2015 (SCI-Expanded)

- LXVI. **Rutin attenuates gentamicin-induced renal damage by reducing oxidative stress, inflammation, apoptosis, and autophagy in rats**
KANDEMİR F. M., ÖZKARACA M., Yildirim B. A., HANEDAN B., Kirbas A., Kilic K., Aktas E., Benzer F.
RENAL FAILURE, vol.37, no.3, pp.518-525, 2015 (SCI-Expanded)
- LXVII. **Arginase activity and total oxidant/antioxidant capacity in cows with lung cystic echinococcosis**
HANEDAN B., Kirbas A., KANDEMİR F. M., ÖZKARACA M., Kilic K., Benzer F.
MEDYCYNÁ WETERYNARYJNA-VETERINARY MEDICINE-SCIENCE AND PRACTICE, vol.71, no.3, pp.167-170, 2015 (SCI-Expanded)
- LXVIII. **Changes in arginase activity and AST enzyme levels in the cardiac and skeletal muscle and liver of lambs with white muscle disease**
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