**Akademik Özgeçmiş:**

**Eğitim bilgileri,**

Lisans: Fırat Üniversitesi, Veteriner Fakültesi Veteriner Pr.

Doktora: İnönü Üniversitesi, Sağlık Bilimleri Enstitüsü Tıbbi Biyokimya

Tez adı: Farklı yağlarla beslenen ratlardan elde edilen torasik lenf şilomikronlarının hidrofobik özelliklerinin karşılaştırılması

**Akademik / idari deneyim,**

**Akademik Deneyim:**

2015-2020 Dr. Öğretim Üyesi; Adıyaman Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü

2020 Dr. Öğretim Üyesi; Pamukkale Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü

**İdari Deneyim:**

2017 Anabilim Dalı Başkanı; Adıyaman Üniversitesi Eczacılık Fakültesi Temel Eczacılık Bilimleri Bölümü

2017-2019 Dekan Yardımcısı; Adıyaman Üniversitesi, Eczacılık Fakültesi

2015-2019 Enstitü Müdür Yardımcısı; Adıyaman Üniversitesi, Sağlık Bilimleri Enstitüsü

**Araştırma / ilgi alanları, Yayınlar / eserler,**

**Yayınlar;**

1. Hesperidin protects testicular and spermatological damages induced by cisplatin in rats K Kaya, O Çiftçi, A Çetin, H Doğan, N Başak Andrologia 47 (7), 793-800
2. Hesperidin protects brain and sciatic nerve tissues against cisplatin-induced oxidative, histological and electromyographical side effects in rats S Kamisli, O Ciftci, K Kaya, A Cetin, O Kamisli, C Ozcan Toxicology and industrial health, 2015/9/3
3. Fish oil, contained in eicosapentaenoic acid and docosahexaenoic acid, attenuates testicular and spermatological damage induced by cisplatin in rats O Ciftci, A Cetin, M Aydin, K Kaya, F Oguz Andrologia 2014, 46 (10), 1161-1168
4. Beneficial effects of β-glucan against cisplatin side effects on the nervous system in rats K Kaya, O Ciftci, A Cetin, M Tecellioğlu, N Başak Acta cirurgica brasileira 2016, 31, 198-205
5. Fish oil protects the peripheral and central nervous systems against cisplatin-induced neurotoxicity S Kamisli, O Ciftci, A Cetin, K Kaya, O Kamisli, H Celik Nutritional neuroscience 2014, 17 (3), 116-126 14
6. Beneficial effects of hesperidin following cis. diamminedichloroplatinum. induced damage in heart of rats H Oguzturk, O Çiftçi, A Çetin, K Kaya, OM Disli, MG Turtay, S Gürbüz, ..Nigerian journal of clinical practice 2016, 19 (1), 99-103
7. Favourable effect of β‐glucan treatment against cisplatin‐induced reproductive system damage in male rats K Kaya, O Ciftci, M Aydın, A Cetin, N Basak Andrologia, 2019, e13342
8. Metotreksat kaynaklı beyin hasarına karşı bromelainin potansiyel faydalı etkilerinin araştırılması K Kürşat, A GÜREL, İ Volkan Pamukkale Tıp Dergisi 2021, 14 (4), 8-8
9. Is There Relationship Between Thyroid Volume, Hyperparathyroidism and Cardiovascular Risk Factors in Patients Under Hemodialysis? A Gürel, EM Akbaş, H Ağgül, K Kaya Archives of Nephrology and Urology 2020
10. Beta-glucan attenuates cerebral ischemia/reperfusion-induced neuronal injury in a C57BL/J6 mouse model K Kaya, O Çiftçi, MN Öztanır, E Taşlıdere, NB Türkmen Brazilian Journal of Pharmaceutical Sciences 2019, 55
11. Comparison of hydrophobic properties of thoracic duct lymph chylomicrons from rats given different fats or oils by gavage K Kaya, Ö Işıkgil, T Güldür Journal of animal physiology and animal nutrition 98 (3), 587-595

**H indeksi,**

H indeksi: 6

**Önemli projeler,**

**Ödüller,**

**Patentler,**

**Yabancı Dil,**

Yabancı Dil; İngilizce (ÜDS: 67,5)

**Uluslararası deneyim**

**Orchid no**

Orchid no: 0000-0002-6353-7791

**Academic CV:**

**Education information,**

BS: Fırat University, Faculty of Veterinary Medicine, Veterinary Pr.

Ph.D.: İnönü University, Institute of Health Sciences, Medical Biochemistry

Thesis title: Comparison of hydrophobic properties of thoracic lymph chylomicrons from various fats in rats

**Academic / administrative experience,**

**Academic Experience:**

2015-2020 Assistant Professor; Adıyaman University, Faculty of Pharmacy, Department of Basic Pharmacy Sciences

2020 Assistant Professor; Pamukkale University, Faculty of Medicine, Department of Basic Medical Sciences

**Administrative Experience:**

2017 Head of Department; Adıyaman University Faculty of Pharmacy, Department of Basic Pharmacy Sciences

2017-2019 Vice Dean; Adıyaman University, Faculty of Pharmacy

2015-2019 Institute Assistant Director; Adıyaman University, Institute of Health Sciences

**Research / interests, Publications / works,**

**Publications;**

1. Hesperidin protects testicular and spermatological damages induced by cisplatin in rats K Kaya, O Çiftçi, A Çetin, H Doğan, N Başak Andrologia 47 (7), 793-800
2. Hesperidin protects brain and sciatic nerve tissues against cisplatin-induced oxidative, histological and electromyographical side effects in rats S Kamisli, O Ciftci, K Kaya, A Cetin, O Kamisli, C Ozcan Toxicology and industrial health, 2015/9/3
3. Fish oil, contained in eicosapentaenoic acid and docosahexaenoic acid, attenuates testicular and spermatological damage induced by cisplatin in rats O Ciftci, A Cetin, M Aydin, K Kaya, F Oguz Andrologia 2014, 46 (10), 1161-1168
4. Beneficial effects of β-glucan against cisplatin side effects on the nervous system in rats K Kaya, O Ciftci, A Cetin, M Tecellioğlu, N Başak Acta cirurgica brasileira 2016, 31, 198-205
5. Fish oil protects the peripheral and central nervous systems against cisplatin-induced neurotoxicity S Kamisli, O Ciftci, A Cetin, K Kaya, O Kamisli, H Celik Nutritional neuroscience 2014, 17 (3), 116-126 14
6. Beneficial effects of hesperidin following cis. diamminedichloroplatinum. induced damage in heart of rats H Oguzturk, O Çiftçi, A Çetin, K Kaya, OM Disli, MG Turtay, S Gürbüz, ..Nigerian journal of clinical practice 2016, 19 (1), 99-103
7. Favourable effect of β‐glucan treatment against cisplatin‐induced reproductive system damage in male rats K Kaya, O Ciftci, M Aydın, A Cetin, N Basak Andrologia, 2019, e13342
8. Metotreksat kaynaklı beyin hasarına karşı bromelainin potansiyel faydalı etkilerinin araştırılması K Kürşat, A GÜREL, İ Volkan Pamukkale Tıp Dergisi 2021, 14 (4), 8-8
9. Is There Relationship Between Thyroid Volume, Hyperparathyroidism and Cardiovascular Risk Factors in Patients Under Hemodialysis? A Gürel, EM Akbaş, H Ağgül, K Kaya Archives of Nephrology and Urology 2020
10. Beta-glucan attenuates cerebral ischemia/reperfusion-induced neuronal injury in a C57BL/J6 mouse model K Kaya, O Çiftçi, MN Öztanır, E Taşlıdere, NB Türkmen Brazilian Journal of Pharmaceutical Sciences 2019, 55
11. Comparison of hydrophobic properties of thoracic duct lymph chylomicrons from rats given different fats or oils by gavage K Kaya, Ö Işıkgil, T Güldür Journal of animal physiology and animal nutrition 98 (3), 587-595

**H index,**

H index: 6

**Important projects,**

**Awards,**

**Patents,**

**Foreign language,**

Foreign language; English (UDS: 67.5)

**International experience**

**Orchid no.**

Orchid no: 0000-0002-6353-7791