

LEYLA ABUEİD

RES. ASST. PHD

Email : abueidleyla@akdeniz.edu.tr

Address : Akdeniz Üniversitesi Tıp Fakültesi Fizyoloji Anabilim Dalı

International Researcher IDs

ORCID: 0000-0002-7751-147X

Yoksis Researcher ID: 281472

Learning Knowledge

Doctorate 2017 - 2024	Akdeniz University, Turkey
Postgraduate 2011 - 2015	Marmara University, Institute Of Health Sciences, Department Of Physiology, Turkey
Undergraduate 2007 - 2011	Ankara University, Fen Fakültesi, Biyoloji Bölümü, Turkey

Dissertations

Postgraduate, Sıçan miyokard infarktüsü modelinde 5-lipoksijenaz inhibisyonunun etkisi ve siklooksijenaz sistemiyle etkileşimi, Marmara University, Institute Of Health Sciences, 2015

Academic Titles / Tasks

Research Assistant 2018 - Continues	Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences
--	---

Supported Projects

- ÜLKER P., ABUEİD L., ÖZEN N., BAŞARICI İ., YILDIRIM A., Project Supported by Higher Education Institutions, Eritrositlerin Fenilefrin Aracılı Vasküler Kasılma Yanıtlarına Katkısı, 2022 - Continues
- BASRALI F., KORGUN E. T., ABUEİD L., ÜLKER P., Project Supported by Higher Education Institutions, Sıçan Renal İskemi Reperfüzyon Modelinde Humaninin Etkisi, 2021 - Continues
- Ülker P., Yaraş N., Abueid L., Başarıcı I., Barsalı F., TUBITAK Project, Pulmoner Arteriyel Hipertansiyonda Eritrositlerin Vasküler Gevşeme Yanıtlarına Etkisi, 2022 - 2023
- ÜLKER P., Kılavuz E., ÖZEN N., ABUEİD L., KARADAĞ B., Project Supported by Higher Education Institutions, Sağlıklı Gebelerden Elde Edilen Eritrositlerin ATP Aracılı Gevşeme Yanıtlarına Olası Etkisinin İncelenmesi, 2020 - 2023
- BASRALI F., ÜLKER KARADAMAR P., ÖZEN N., ABUEİD L., Kılavuz E., KARADAĞ B., Project Supported by Higher Education Institutions, Preeklampsia Hastalarından Elde Edilen Eritrositlerin İletim Tipi Damarlarda Endotel Aracılı Gevşeme Yanıtlarına Etkisinin İncelenmesi, 2020 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

1. **Effect of Exercise on Angiotensin (1-7) Mediated Vasodilation Responses in Nitric Oxide Synthase Inhibition Hypertension Model**
ÖZEN N., ABUEİD L., ÜLKER P., BASRALI F.
ACTA PHYSIOLOGICA, vol.234, pp.30, 2022 (SCI-Expanded)
2. **Comparison of Three Common Stress Models Used in Rodents: Distinct Effects on Sympatho-Vagal Balance and Gastric Motor Functions**
BÜLBÜL M., ABUEİD L., SİNEN O.
ACTA PHYSIOLOGICA, vol.225, pp.25, 2018 (SCI-Expanded)
3. **Stress-induced Alterations in Colonic Neuronal Apelin and CRF**
AKKOYUNLU G., BÜLBÜL M., SİNEN O., ABUEİD L.
ACTA PHYSIOLOGICA, vol.225, pp.63, 2018 (SCI-Expanded)
4. **The Role of Enteric Neuronal Apelin in Stress-induced Gastrointestinal Dysmotility**
BÜLBÜL M., SİNEN O., ABUEİD L., AKKOYUNLU G.
ACTA PHYSIOLOGICA, vol.225, pp.47, 2018 (SCI-Expanded)
5. **Hypothalamic Apelin Regulates Autonomic Outflow through Inducing Cholecystokinin Release from Paraventricular Nucleus**
BÜLBÜL M., SİNEN O., ABUEİD L.
ACTA PHYSIOLOGICA, vol.225, pp.21, 2018 (SCI-Expanded)
6. **The Effect of Central Neuropeptide-S on Gastric Motor Functions: The Stress-related Implications**
BÜLBÜL M., BAYRAMOĞLU O., ABUEİD L., SİNEN O.
ACTA PHYSIOLOGICA, vol.225, pp.48, 2018 (SCI-Expanded)
7. **The Effect of Central Exogenous Neuropeptide-S in 6-OHDA-Induced Gastrointestinal Dysfunction in Rats**
BÜLBÜL M., ABUEİD L., SİNEN O., Ozkan A., Agar A.
ACTA PHYSIOLOGICA, vol.225, pp.47, 2018 (SCI-Expanded)
8. **Maternal Separation Alters Neuropeptide-S Production and Autonomic Outflow in Brain: The Alterations throughout Chronic Homotypic Stress**
BÜLBÜL M., SİNEN O., ABUEİD L.
ACTA PHYSIOLOGICA, vol.225, pp.35, 2018 (SCI-Expanded)
9. **Central apelin administration and restraint stress induce hypothalamic cholecystokinin release via the APJ receptor**
BÜLBÜL M., SİNEN O., ABUEİD L., AKKOYUNLU G., ÖZSOY Ö.
JOURNAL OF NEUROENDOCRINOLOGY, vol.30, no.9, 2018 (SCI-Expanded)
10. **Inhibition of 5-lipoxygenase by zileuton in a rat model of myocardial infarction**
Abueid L., USLU Ü., Cumbul A., Ogunc A. V., ERCAN F., Alican I.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.17, no.4, pp.269-275, 2017 (SCI-Expanded)
11. **Treatment with oestrogen-receptor agonists or oxytocin in conjunction with exercise protects against myocardial infarction in ovariectomized rats**
Bulut E. C., Abueid L., ERCAN F., SULEYMANOĞLU S., Agirbasli M., YEGEN B.
EXPERIMENTAL PHYSIOLOGY, vol.101, no.5, pp.612-627, 2016 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

1. **Contribution of red blood cells to pulmonary arterial hypertension pathogenesis: NOS activity and vessel responses**
ÜLKER P., BAŞARICI İ., ÖZEN N., KILAVUZ E., KISAK F., BASRALI F., YARAŞ N., KÖKSOY S., ÇELİK M. L., ABUEİD L., et al.
ESCHM-ISCH-ISB 2021 FUKUOKA, Fukuoka, Japan, 04 July 2021
2. **The Effect of Central Neuropeptide-S on Gastric Motor Functions: The Stress-related Implications**

- Bülbül M., Bayramoğlu O., Abueid L., Sinen O.
44. Ulusal Fizioloji Kongresi, Antalya, Turkey, 1 - 04 November 2018, pp.48
3. **Maternal Separation Alters Neuropeptide-S Production and Autonomic Outflow in Brain: The Alterations throughout Chronic Homotypic Stress**
Bülbül M., Sinen O., Abueid L.
44. Ulusal Fizioloji Kongresi, Antalya, Turkey, 1 - 04 November 2018, vol.225, pp.35
4. **The Role of Enteric Neuronal Apelin in Stress-induced Gastrointestinal Dysmotility**
Bülbül M., Sinen O., Abueid L., Akkoyunlu G.
44. Ulusal Fizioloji Kongresi, Antalya, Turkey, 1 - 04 November 2018, vol.225, pp.47
5. **The Effect of Central Exogenous Neuropeptide-S in 6-OHDA-Induced Gastrointestinal Dysfunction in Rats**
Bülbül M., Abueid L., Sinen O., Özkan A., Açar A.
44. Ulusal Fizioloji Kongresi, Antalya, Turkey, 1 - 04 November 2018, pp.47
6. **Stress-induced Alterations in Colonic Neuronal Apelin and CRF**
Akkoyunlu G., Bülbül M., Sinen O., Abueid L.
44. Ulusal Fizioloji Kongresi, Antalya, Turkey, 1 - 04 November 2018, pp.63
7. **Comparison of Three Common Stress Models Used in Rodents: Distinct Effects on Sympatho-Vagal Balance and Gastric Motor Functions**
Bülbül M., Abueid L., Sinen O.
44. Ulusal Fizioloji Kongresi, Antalya, Turkey, 1 - 04 November 2018, vol.225, pp.25
8. **Hypothalamic Apelin Regulates Autonomic Outflow through Inducing Cholecystokinin Release from Paraventricular Nucleus**
Bülbül M., Sinen O., Abueid L.
44. Ulusal Fizioloji Kongresi, Antalya, Turkey, 1 - 04 November 2018, vol.225, pp.21
9. **The Effect of 5-lipoxygenase inhibition and its interaction with cyclooxygenase pathway in a rat model of myocardial infarction**
ABUEİD L., CUMBUL A., OGUNC A. V., ERCAN F., USLU U., ALICAN I.
7. European Congress of Pharmacology, İstanbul, Turkey, 26 - 30 June 2016, pp.299
10. **MENAPOZ SONRASI EGZERSİZİN VE OKSİTOSİNİN MİYOKARD HASARINA ETKİSİ**
Bulut E. C., Abueid L., Ercan F., Süleymanoğlu S., Ağırbaşı M. A., Yeğen B.
39. Ulusal Fizioloji Kongresi 2013, Ankara, Turkey, 10 - 14 September 2013, pp.55
11. **MENAPOZ SONRASI STRES ALGISINA FİZİKSEL AKTİVİTENİN, OKSİTOSİNİN VE ÖSTROJEN RESEPTÖR AGONİSTLERİNİN ETKİSİ**
Bulut E. C., Abueid L., Yeğen B.
39. Ulusal Fizioloji Kongresi 2013, Ankara, Turkey, 10 - 14 September 2013, pp.51
12. **ÖSTROJEN RESEPTÖR AGONİSTLERİNİN MENAPOZ SONRASI MİYOKARD HASARINDA KORUYUCU ETKİSİ**
Bulut E. C., Abueid L., Ercan F., Süleymanoğlu S., Ağırbaşı M. A., Yeğen B.
39. Ulusal Fizioloji Kongresi, Ankara, Turkey, 10 - 14 September 2013, pp.37

Metrics

Publication: 25

Citation (WoS): 25

Citation (Scopus): 25

H-Index (WoS): 2

H-Index (Scopus): 3

Congress and Symposium Activities

- Türk Fizyolojik Bilimler Derneği 47. Ulusal Fizyoloji Kongresi, Attendee, Antalya, Turkey, 2022
45. Ulusal Fizyoloji Kongresi, Attendee, Aydın, Turkey, 2019
44. Ulusal Fizyoloji Kongresi, Attendee, Antalya, Turkey, 2018
7. European Congress of Pharmacology, Attendee, İstanbul, Turkey, 2016
39. Ulusal Fizyoloji Kongresi, Attendee, Ankara, Turkey, 2013
4. Egzersiz Fizyolojisi Sempozyumu, Attendee, İstanbul, Turkey, 2013

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Physiology