

## Asst. Prof. AYŞE GÜNEŞ BAYIR

### Personal Information

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### Education Information

Doctorate, Veterinaermedizinische Universitaet Wien, Veterinary Medicine, The Department for Farm Animals and Veterinary Public Health, Austria 2008 - 2012

Post Graduate, Veterinaermedizinische Universitaet Wien, Veterinary Medicine, Austria 2001 - 2008

### Foreign Languages

German, C1 Advanced

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Education Management and Planning, Eđitcilerin eđitimi, Bezmialem Vakıf Üniversitesi/Sađlık Bilimleri fakóltesi, 2017

Occupational Health and Safety, İş sađlıđı ve Güvenliđi Eđitimi, Bezmialem Vakıf Üniversitesi, 2016

Health&Medicine, BAVÜ XI. Deney Hayvanları Kullanım Sertifikası Kursu, Bezmialem Vakıf Üniversitesi Deneysel Arařtırmalar Merkezi, 2016

### Dissertations

Doctorate, Development and Application of Real-Time PCR Methods to Diagnose Fowl Adenoviruses (FAdVs), Veterinaermedizinische Universitaet Wien, Veterinary Medicine, The Department for FARM Animals and Veterinary Public Health, 2012

### Research Areas

Health Sciences, Nutrition and Dietetics, Veterinary Sciences, Food Hygiene and Technology

### Academic Titles / Tasks

Associate Professor, Bezmialem Vakıf University, Facult Of Health Sciences, Department Of Nutrition And Dietetics, 2020 - Continues

Assistant Professor, Bezmialem Vakıf University, Sađlık Bilimleri Fakóltesi, Beslenme Ve Diyetetik, 2018 - Continues

Assistant Professor, Bezmialem Vakıf University, Sađlık Bilimleri Fakóltesi, Beslenme Ve Diyetetik, 2013 - 2018

## Professional Experience

Fakülte Yönetim Kurulu Üyesi, Bezmialem Vakıf University, Sbf Beslenme Ve Diyetetik Bölümü, 2013 - 2016

Head of Department, Bezmialem Vakıf University, Sbf Beslenme Ve Diyetetik Bölümü, 2013 - 2014

## Courses

Tıbbi Biyoloji ve Genetik, Under Graduate, 2020 - 2021

Besin Mikrobiyolojisi ve Besin Güvenliği, Under Graduate, 2020 - 2021

Beslenme İlkeleri, Under Graduate, 2020 - 2021

Beslenme İlkeleri, Under Graduate, 2020 - 2021

Bitirme Projesi I, Under Graduate, 2020 - 2021

Seminer I, Under Graduate, 2020 - 2021

Kanser ve Beslenme, Under Graduate, 2020 - 2021

## Jury Memberships

Doctoral Examination, Doctoral Examination, Sağlık Bilimleri Üniversitesi, February, 2020

Appointment Academic Staff, Appointment Academic Staff, Bezmialem Vakıf Üniversitesi, September, 2019

Appointment Academic Staff, Appointment Academic Staff, Bezmialem Vakıf Üniversitesi, September, 2019

Appointment Academic Staff, Appointment Academic Staff, Bezmialem Vakıf Üniversitesi, November, 2017

Appointment Academic Staff, Appointment Academic Staff, Bezmialem Vakıf Üniversitesi, December, 2015

Appointment Academic Staff, Appointment Academic Staff, Bezmialem Vakıf Üniversitesi, July, 2014

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **In Vitro Hormetic Effect Investigation of Thymol on Human Fibroblast and Gastric Adenocarcinoma Cells**  
Günes-Bayır A., Kocyigit A., Guler E. M. , Dadak A.  
MOLECULES, vol.25, no.14, 2020 (Journal Indexed in SCI)
- II. **Nutritional Assessment and Use of Complementary and Alternative Medicine in Cancer Patients Treated with Radiotherapy and Chemotherapy**  
Günes Bayır A., Güney M.  
Alternative Therapies In Health And Medicine, vol.25, pp.1-8, 2019 (Journal Indexed in SCI Expanded)
- III. **Effects of Thymol, a Natural Phenolic Compound, on Human Gastric Adenocarcinoma Cells In Vitro.**  
GÜNEŞ BAYIR A., KOÇYIĞİT A., GÜLER E. M. , KIZILTAN H. Ş.  
Alternative Therapies In Health And Medicine, vol.25, pp.12-21, 2019 (Journal Indexed in SCI Expanded)
- IV. **Effects of carvacrol on human fibroblast (WS-1) and gastric adenocarcinoma (AGS) cells in vitro and on Wistar rats in vivo.**  
Günes-Bayır A., Kocyigit A., Güler E. M. , Bilgin M. G. , Ergün İ. S. , DADAK A.  
Molecular and cellular biochemistry, vol.448, pp.237-249, 2018 (Journal Indexed in SCI Expanded)
- V. **In vitro effects of two major phenolic compounds from the family Lamiaceae plants on the human gastric carcinoma cells**  
GÜNES-BAYIR A., KOÇYIĞİT A., GÜLER E. M.  
Toxicology and Industrial Health, vol.34, no.8, pp.525-539, 2018 (Journal Indexed in SCI)
- VI. **Effects of natural phenolic compound carvacrol on the human gastric adenocarcinoma (AGS) cells in vitro**  
GUNES-BAYIR A., KIZILTAN H. S. , Kocyigit A., Guler E. M. , KARATAS E., Toprak A.

ANTI-CANCER DRUGS, vol.28, no.5, pp.522-530, 2017 (Journal Indexed in SCI)

- VII. **A Pilot Study of Self-Reported Physical Activity and Eating Habits in Turkish Cancer Patients Under Chemotherapy**  
Gunes-Bayir A., Kiziltan H. Ş. , Sentuerk N., Mayadagli A., GUMUS M.  
NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL, vol.67, no.6, pp.906-911, 2015 (Journal Indexed in SCI)
- VIII. **Palliative Vitamin C Application in Patients with Radiotherapy-Resistant Bone Metastases: A Retrospective Study**  
Gunes-Bayir A., Kiziltan H. Ş.  
NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL, vol.67, no.6, pp.921-925, 2015 (Journal Indexed in SCI)
- IX. **Medical ozone and radiotherapy in a peritoneal, erlich-ascites, tumor-cell model**  
KIZILTAN H. Ş. , BAYIR A. G. , Yucesan G., Eris A. H. , İDİN K., KARATOPRAK C., AYDIN T., AKÇAKAYA A., MAYADAĞLI A.  
Alternative Therapies in Health and Medicine, vol.21, no.2, pp.24-29, 2015 (Journal Indexed in SCI)
- X. **Radioprotectant and Cytotoxic Effects of Spirulina in Relapsed Verrucous Vulvar Cancer: A Case Report**  
Kiziltan H. Ş. , Bayir A. G. , TAŞPINAR O., Yucesan G., Tastekin D., SONMEZ F. C. , Coban G., Kilic G., Eris A. H. , Aydin T., et al.  
ALTERNATIVE THERAPIES IN HEALTH AND MEDICINE, vol.21, pp.68-72, 2015 (Journal Indexed in SCI)
- XI. **Ascorbic-acid Treatment for Progressive Bone Metastases After Radiotherapy: A Pilot Study**  
Kiziltan H. Ş. , Bayir A. G. , Demirtaş M., Meral I., Taşpınar O., Eris A. H. , Aydin T., Mayadagli A.  
ALTERNATIVE THERAPIES IN HEALTH AND MEDICINE, vol.20, pp.16-20, 2014 (Journal Indexed in SCI)
- XII. **Outcome of Daily Cisplatin with Thoracic Chemoradiotherapy in Advanced Non-small Cell Lung Cancer Patients with Comorbid Disorders: a Pilot Study**  
Kiziltan H. Ş. , Bayir A. G. , TAŞTEKİN D., Coban G., Eris A. H. , Aydin T., MAYADAGLI A.  
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.15, no.20, pp.8591-8594, 2014 (Journal Indexed in SCI)
- XIII. **Species Determination of Fowl Adenoviruses Based on the 52K Gene Region**  
Gunes A., MAREK A., HESS M.  
AVIAN DISEASES, vol.57, no.2, pp.290-294, 2013 (Journal Indexed in SCI)
- XIV. **Quantity of virulent fowl adenovirus serotype 1 correlates with clinical signs, macroscopical and pathohistological lesions in gizzards following experimental induction of gizzard erosion in broilers**  
GRAFL B., LIEBHART D., Guenes A., WERNSDORF P., AIGNER F., BACHMEIER J., HESS M.  
VETERINARY RESEARCH, vol.44, 2013 (Journal Indexed in SCI)
- XV. **Real-time PCR assay for universal detection and quantitation of all five species of fowl adenoviruses (FAdV-A to FAdV-E)**  
Guenes A., MAREK A., GRAFL B., BERGER E., HESS M.  
JOURNAL OF VIROLOGICAL METHODS, vol.183, no.2, pp.147-153, 2012 (Journal Indexed in SCI)
- XVI. **Classification of fowl adenoviruses by use of phylogenetic analysis and high-resolution melting-curve analysis of the hexon L1 gene region**  
MAREK A., Guenes A., SCHULZ E., HESS M.  
JOURNAL OF VIROLOGICAL METHODS, vol.170, pp.147-154, 2010 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Microbiological, chemical and sensory analyzes of produced probiotic yoghurts added clove and propolis**  
Güneş Bayır A., Bilgin M. G. , Kutlu S. Ş. , Demirci D., Gölgeci F. N.  
ICON TECH International Journal of Surveys, , vol.4, no.2, pp.1-14, 2020 (Refereed Journals of Other Institutions)
- II. **The comparison of nutritional and physical activity statuses in students of Audiology and Nutrition & Dietetics**  
Güneş Bayır A., Alban Z. H.

- Journal of Food Science and Nutrition Therapy, vol.6, no.1, pp.1-6, 2020 (Refereed Journals of Other Institutions)
- III. **The Assessment of Nutritional and Physical Activity Statuses in Nutrition and Dietetics and Physiotherapy and Rehabilitation Students**  
Güneş Bayır A., Güney M.  
Clinical Journal of Nutrition and Dietetics, vol.2, no.2, pp.1-6, 2019 (Refereed Journals of Other Institutions)
- IV. **The Effect of Cinnamon on Microbiological, Chemical and Sensory Analyses of Probiotic Yogurt**  
Güneş Bayır A., Bilgin M. G.  
BEZMIALEM SCIENCE, vol.7, pp.311-316, 2019 (Journal Indexed in ESCI)
- V. **Probiyotik yoğurdun mikrobiyolojik, kimyasal ve duyuşsal özellikleri üzerine karanfilin etkisi**  
Güneş Bayır A., Bilgin M. G.  
Van Veterinary Journal, vol.30, no.2, pp.109-114, 2019 (National Refreed University Journal)
- VI. **Nutritional Assessment and Physical Activity of the Departments for Nutrition&Dietetics and Nursing Students at a Foundation University**  
GÜNEŞ BAYIR A., GÜÇLÜ D.  
Bezmiâlem Science, vol.7, no.2, pp.132-137, 2019 (National Refreed University Journal)
- VII. **Fonksiyonel Besinlerden Polifenollerin Sağlıkta Önemi**  
GÜNEŞ BAYIR A., AKSOY A. N. , KOÇYİĞİT A.  
BEZMIALEM SCIENCE, vol.7, no.2, pp.157-163, 2019 (Other Refreed National Journals)
- VIII. **Bir Vakıf Üniversitesindeki Beslenme ve Diyetetik Öğrencileri ile Hemşirelik Öğrencilerinin Beslenme Durumunun ve Fiziksel aktivite Düzeyinin Değerlendirilmesi**  
GÜNEŞ BAYIR A., GÜÇLÜ D.  
BEZMIALEM SCIENCE, vol.7, no.2, pp.132-137, 2019 (Other Refreed National Journals)
- IX. **Nutritional Assessment and Physical Activity of the Departments for Nutrition&Dietetics and Nursing Students at a Foundation University**  
GÜNEŞ BAYIR A., GÜÇLÜ D.  
BEZMIALEM SCIENCE, vol.7, no.2, pp.132-137, 2019 (Journal Indexed in ESCI)
- X. **The Importance of Polyphenols as Functional Food in Health**  
GÜNEŞ BAYIR A., Aksoy A. N. , KOÇYİĞİT A.  
BEZMIALEM SCIENCE, vol.7, no.2, pp.157-163, 2019 (Journal Indexed in ESCI)
- XI. **Pain management with Radiotherapy and ozone with high dose vitamin C therapy in a case of bone metastatis of breast cancer patient**  
KIRSEVER E., KIZILTAN H. Ş. , YILMAZ R., ERİŞ A. H. , GÜNEŞ BAYIR A., BAŞIBÜYÜK M., ÇAKIR F. B. , GÜL K., ŞİMŞEK M., KIZILTEPE A., et al.  
JOURNAL OF RADIATION ONCOLOGY AND PALLIATION, vol.1, no.2, pp.31-35, 2018 (Refereed Journals of Other Institutions)
- XII. **Can Nigella Sativa and Pure Honey Improved Chemoradiotherapy Effects in Advanced Pancreatic Cancer**  
KIZILTAN H. Ş. , KÜRŞAT T., GÜNEŞ BAYIR A., ERİŞ A. H. , MAYADAĞLI A.  
Journal of Nutritional Health & Food Engineering, vol.7, no.3, pp.1-7, 2017 (Refereed Journals of Other Institutions)
- XIII. **Self-Reported Physical Activity and Dietary Habits in Turkish Cancer Patients Receiving Radiotherapy: A Pilot Study**  
GÜNEŞ BAYIR A., KIZILTAN H. Ş. , GÜNEY M., MAYADAĞLI A.  
Journal of Food and Nutritional Disorders, vol.6, no.4, pp.1-6, 2017 (Refereed Journals of Other Institutions)
- XIV. **Düşük doz radyoterapi volümlerinin akciğer kanseri hastalarında yaşam üzerine etkileri**  
KIZILTAN H. Ş. , MAYADAĞLI A., ERİŞ A. H. , KABLAN Ö., EROĞUZ S. T. , EVRİM E., ALTINOK SÜT P., TEKÇE E., GÜNEŞ BAYIR A., KIRSEVER E.  
BEZMIALEM SCIENCE, vol.6, pp.1-6, 2017 (International Refreed University Journal)
- XV. **Successfull Pain Management with Radiotherapy and Ozone Therapy in a Case of Metastatic, Chemotherapy Resistant Sino-Nasal Mucosal Malignant Melanoma**  
KIZILTAN H. Ş. , MAYADAĞLI A., GÜNEŞ BAYIR A., ERİŞ A. H. , BAŞIBÜYÜK M., AKÇAKAYA A., ÇAKIR F. B. , AYDIN T.,

GÜL K., KARABAL E., et al.

MOJ Clinical & Medical Case Reports, vol.6, no.4, pp.165, 2017 (Refereed Journals of Other Institutions)

- XVI. **Thermal and Biochemical Effects of Low Level Electromagnetic Radiation on Rat Brains and Bodies**  
KIZILTAN H. Ş. , ERİŞ A. H. , MAYADAĞLI A., GÜNEŞ BAYIR A., YAGCI B., TAŞPINAR Ö., AYDIN T., TRABZON M.  
Panacea Journal of Pharmacy and Pharmaceutical Sciences, vol.3, no.2, pp.29-34, 2014 (Refereed Journals of Other Institutions)

## Books & Book Chapters

- I. **THE ROLE OF LIFESTYLE AND NUTRITION IN INFERTILITY**  
Mendeş B., Güneş Bayır A., Yılmaz S. E.  
in: RECENT STUDIES IN HEALTH SCIENCES , Assist. Prof. Dr. Selen MÜFTUOĞLU, Editor, Iksad Publications, Ankara, pp.97-136, 2020
- II. **EATING DISORDERS AND FACTORS AFFECTING NUTRITION IN ELDERLY INDIVIDUALS**  
Yılmaz S. E. , Güneş Bayır A., Mendeş B.  
in: RECENT STUDIES IN HEALTH SCIENCES , Assist. Prof. Dr. Selen MÜFTUOĞLU, Editor, Iksad publishing house, Ankara, pp.55-84, 2020
- III. **Plant family, carvacrol and putative protection in gastric cancer**  
Güneş Bayır A., Kızıltan H. Ş. , Koçyiğit A.  
in: Dietary Interventions in Gastrointestinal Diseases: Foods, Nutrients, and Dietary Supplements, Watson R., Preedy V., Editor, Elsevier Science, Oxford/Amsterdam , London, pp.3-18, 2019
- IV. **Gıda Hassasiyeti**  
GÜNEŞ BAYIR A.  
in: Sağlıklı Beslenme, Eker H.H.; Güneş Bayır A., Editor, Nobel Tıp Kitabevi, İstanbul, pp.37-38, 2015
- V. **Gıda Kaynaklı Hastalıklar**  
GÜNEŞ BAYIR A.  
in: Sağlıklı Beslenme, Eker H.H., Güneş Bayır A., Editor, Nobel Tıp Kitabevi, İstanbul, pp.67-70, 2015
- VI. **Gıda Hassasiyeti**  
GÜNEŞ BAYIR A.  
in: Sağlıklı Beslenme, Hasan Hüseyin Eker, Ayşe Güneş Bayır, Editor, Nobel Tıp Kitabevi, İstanbul, pp.37-38, 2015
- VII. **Gıda Kaynaklı Hastalıklar**  
GÜNEŞ BAYIR A.  
in: Sağlıklı Beslenme, Hasan Hüseyin Eker, Ayşe Güneş Bayır, Editor, Nobel Tıp Kitabevi, İstanbul, pp.67-70, 2015
- VIII. **Palyatif Bakımda Beslenme ve Beslenme Desteği**  
Güneş Bayır A.  
in: Palyatif Bakım ve Hospis Sempozyum Kitabı, Akçakaya A., Editor, Bezmialem Vakıf Üniversitesi, İstanbul, pp.84-87, 2013
- IX. **Palyatif Radyoterapide zor konular**  
Akçakaya A., Güneş Bayır A., Çakır F. B. , Hocaoglu I. T. , Kızıltan H. Ş. , Mayadağlı A., Seyithanoğlu H., Gül K., Başbüyük M., Şimşek M., et al.  
in: Palyatif Bakım ve Hospis Sempozyum Kitapçığı, Akçakaya A, Editor, Bezmialem Vakıf Üniversitesi, İstanbul, pp.100-104, 2013
- X. **Palyatif Radyoterapide Zor Konular**  
AKÇAKAYA A., GÜNEŞ BAYIR A., ÇAKIR F. B. , HOCAOĞLU İ. T. , KIZILTAN H. Ş. , MAYADAĞLI A., SEYİTHANOĞLU M. H. , GÜL K., BAŞBÜYÜK M., ŞİMŞEK M., et al.  
in: Palyatif Bakım ve Hospis Sempozyum Kitapçığı, AKÇAKAYA ADEM, Editor, Bezmialem Vakıf Üniversitesi, İstanbul, pp.100-104, 2013

## Refereed Congress / Symposium Publications in Proceedings

- I. **INVESTIGATION OF THE RELATIONSHIP BETWEEN PSORIASIS AND NUTRITION**  
Sevim M., Güneş Bayır A.  
6. Çukurova Uluslararası Bilimsel Araştırmalar Kongresi, Ankara, Turkey, 5 - 06 March 2021, vol.1, no.1, pp.1
- II. **CURRENT NUTRITION TREATMENT APPROACHES IN EOSINOPHILIC GASTROENTERITIS**  
Çelik M. B. , Güneş Bayır A.  
HODJA AKHMET YASSAWI 4th International Conference on Scientific Research, Ankara, Turkey, 12 - 13 February 2021, pp.1
- III. **INVESTIGATION OF THE EFFECT OF CINNAMON (Cinnamomum sp.) AND PROPOLIS ON MICROBIOLOGICAL, CHEMICAL AND SENSORY PROPERTIES IN PROBIOTIC YOGHURT**  
Güneş Bayır A., Bilgin M. G. , Güçlü D.  
INTERNATIONAL EUROPEAN CONFERENCE ON INTERDISCIPLINARY SCIENTIFIC RESEARCHES-III, Comrat, Moldova, 15 - 16 January 2021, pp.176-178
- IV. **INVESTIGATION OF THE CHEMOPREVENTIVE EFFECT OF RESVERATROL**  
Sevinç T., Güneş Bayır A.  
1th SCIENCE AND INNOVATION CONGRESS, Ankara, Turkey, 20 - 21 December 2020, vol.1, no.1, pp.1
- V. **OMEGA-3 VE OMEGA-6 YAĞ ASİTLERİNİN KANSER İLE İLİŞKİSİ**  
Özer S., Güneş Bayır A.  
5.Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi (UTSAK), Ankara, Turkey, 12 - 13 December 2020, vol.1, no.1, pp.1
- VI. **BIOLOGICAL AND THERAPEUTIC PROPERTIES OF BEE MILK AND POLLEN**  
Özdemir B., Güneş Bayır A.  
4. INTERNATIONAL 19 MAY INNOVATIVE SCIENTIFIC APPROACHES CONGRESS, Samsun, Turkey, 21 - 22 December 2020, vol.1, no.1, pp.1
- VII. **Nigella sativa ve başlıca bileşeni olan timokinonun kanserleri önlemede ve tedavideki yeri**  
Karakaş İ., Güneş Bayır A.  
International Euroasian Conference on Biotechnology and Biochemistry 2020, Ankara, Turkey, 16 - 18 December 2020, vol.1, no.1, pp.1
- VIII. **KURKUMİNİN KEMOPREVENTİF AKTİVİTESİNİN DEĞERLENDİRİLMESİ**  
Selçuk T., Güneş Bayır A.  
5.Uluslararası Battalgazi Bilimsel Çalışmalar Kongresi, Malatya, Turkey, 18 - 20 December 2020, vol.1, no.1, pp.1
- IX. **Omega-3 yağ Asitleri ve Bilişsel Performans**  
Turgay F., Güneş Bayır A.  
1. Uluslararası Palandöken Bilimsel Çalışmalar Kongresi, Erzurum, Turkey, 24 November - 25 December 2020, vol.1, no.1, pp.1
- X. **IMPACT OF NUTRITION COURSE ON LIFESTYLE BEHAVIORS OF STUDENTS FROM DIFFERENT DEPARTMENTS OF THE FACULTY OF HEALTH SCIENCES IN TURKEY**  
GÜNEŞ BAYIR A., GÜNEY M., GÜÇLÜ D., Alban H.  
4th INTERNATIONAL MARDİN ARTUKLU SCIENTIFIC RESEARCHES CONFERENCE, Mardin, Turkey, 7 - 08 August 2020, pp.158
- XI. **Irritabl Bağırsak Sendromu Tedavisinde D Vitaminin Rolü**  
YILMAZ S. E. , GÜNEŞ BAYIR A., MENDEŞ B.  
Izmir Demokrasi University International Congress of Health Sciences, İzmir, Turkey, 20 - 21 June 2020, pp.41
- XII. **Crohn Hastalığında Güncel Beslenme Yaklaşımları**  
MENDEŞ B., GÜNEŞ BAYIR A., YILMAZ S. E.  
3rd International Current Studies on Science, Technology Social Sciences, Adana, Turkey, 19 - 20 June 2020, pp.33-34
- XIII. **İstanbul'da Pazarlarda ve Marketlerde Satılan Yemeklik Tuzların İyot Miktarı Analizlerinin Değerlendirilmesi**  
BİLGİN M. G. , GÜNEŞ BAYIR A.

- Uluslararası Göbeklitepe Uygulamalı Bilimler Kongresi, Şanlıurfa, Turkey, 5 - 07 June 2020, pp.65-66
- XIV. **Besin Teknolojisindeki Yeri Olan Probiyotiklerin Kanser Prevansiyonuna Etkisi**  
GÜNEŞ BAYIR A.  
I.Uluslararası Sağlık Bilimlerinde Multidisipliner Çalışmalar Kongresi, İstanbul, Turkey, 3 - 05 June 2020, pp.126
- XV. **Gıda Hassasiyetinin Gıda Güvenliğindeki Önemi**  
GÜNEŞ BAYIR A.  
Uluslararası Harran Sağlık Bilimleri Kongresi, Şanlıurfa, Turkey, 05 June 2020, pp.32-33
- XVI. **The impact of nutrition and lifestyle on infertility**  
Güneş Bayır A., Mendes B., Yılmaz S. E.  
3rdEuroasianChem2020, Ankara, Turkey, 19 - 20 March 2020, pp.322
- XVII. **Nutritional Psychology in Elderly**  
Güneş Bayır A., Yılmaz S. E. , Mendes B.  
3rdEurasianBiochem2020, Ankara, Turkey, 19 - 20 March 2020, pp.325
- XVIII. **Propolisin Kanser İmmünoterapisindeki Yeri ve Önemi**  
İpek N., Pınarbaşı B., Güneş Bayır A.  
3rdEurasianBioChem 2020, Ankara, Turkey, 19 - 20 March 2020, pp.521
- XIX. **Karanfilin (Syzygium aromaticum)probiyotik yoğurdun mikrobiyolojik, kimyasal ve duyuşal özellikleri üzerine etkisinin araştırılması**  
Güneş Bayır A., Bilgin M. G. , Kutlu S. Ş. , Dilber C., Elaldı F.  
2nd International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 28 - 29 June 2019, pp.629
- XX. **Tarçının (Cinnamomum sp.) probiyotikyoğurdun mikrobiyolojik, kimyasal ve duyuşal özellikleri üzerine etkisinin araştırılması**  
Güneş Bayır A., Bilgin M. G. , Güçlü D., Poğda S., Uygur E.  
2nd International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 28 - 29 June 2019, pp.628
- XXI. **Nutritional Assessment Of Students In Different Grades From The Department Of NutritionDietetics.**  
GÜNEŞ BAYIR A., Alban H., Güçlü D., GÜNEY M.  
EFAD – the European Federation of the Associations of Dietitians, Rotterdam, Netherlands, 20 - 30 September 2017
- XXII. **Nutritional Assesment of the Departments for NutritionDietetics and Nursing Students at a Private University.**  
GÜNEŞ BAYIR A., Güçlü D., GÜNEY M., Alban H.  
EFAD – the European Federation of the Associations of Dietitians, Rotterdam, Netherlands, 29 - 30 September 2017
- XXIII. **Dietary and Physical Activity Habits of Turkish Cancer Patients Treating Radiotherapy**  
GÜNEŞ BAYIR A., GÜNEY M., KIZILTAN H. Ş.  
The 10th EFAD Conference, Rotterdam, Netherlands, 29 September 2017, pp.1
- XXIV. **In vitro toxic effect of thymol carvacrol mixture on the human gastric adenocarcinoma cells**  
GÜNEŞ BAYIR A., KIZILTAN H. Ş. , GÜLER E. M. , KARATAŞ E., KOÇYİĞİT A.  
The 17th International Congress of Dietetics, Granada, Nicaragua, 7 - 10 September 2016
- XXV. **Pankreas Kanseriinde Nigella Sativanın Kemoterapi ve Radyoterapinin Duyarlılığını Artırıcı Etkisi**  
KIZILTAN H. Ş. , MAYADAĞLI A., GÜNEŞ BAYIR A., KÜRŞAT T.  
Türk Tıbbi Onkoloji Kongresi, Antalya, Turkey, 10 September 2016, pp.100
- XXVI. **A comparison of chemotherapy and radiotherapy cancer patients based on self-reported use of complementary and alternative medicine.**  
GÜNEY M., ERAT K., USUL B., DEMİRKIRAN T., ALTUNKALEM K., KIZILTAN H. Ş. , GÜNEŞ BAYIR A.  
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- XXVII. **Self-reported physical activity in Turkish cancer patients under chemotherapy and radiotherapy.**  
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- XXVIII. **A First In Turkey, Palliative Care Unit At Bezmialem Vakif University Hospital**  
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- XXX. **Gastrointestinal ve Hepatoselüler Kanserlerde Hücresel ve Humoral İmmünite Parametrelerinin Değerlendirilmesi**  
TÜRKDOĞAN M. K. , KIZILTAN H., GÜNEŞ BAYIR A., ÖZER Ö. F. , BAYSAL B., KOCAMAN O., BUĞDACI S., DANALIOĞLU A., ŞENTÜRK H., TOZLU M.  
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- XXXI. **Thymus vulgaris komponenti timol'ün sitotoksik ve apoptotik aktivitelerinin gastrik adenokarsinoma hücrelerinde araştırılması**  
GÜNEŞ BAYIR A., Kızıltan H. Ş. , GÜLER E. M. , KARATAŞ E., KOÇYİĞİT A.  
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- XXXII. **SS 02 01: Thymus Vulgaris Komponenti Timol'ün sitotoksik ve apoptotik aktivitelerinin gastrik adenokarsinoma hücrelerinde araştırılması**  
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- XXXIII. **Self reported physical activity and use of complementary and alternative medicine in Turkish cancer patients under chemotherapy A Pilot Study**  
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- XXXIV. **Cytotoxic, genotoxic and apoptotic activities of thymol from Thymus vulgaris on the human adenocarcinoma gastric cells**  
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- XXXVI. **Palyatif Bakımda Beslenme**  
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- XXXVII. **Cytotoxic, genotoxic and apoptotic activities of carvacrol from Thymus vulgaris on the human adenocarcinoma gastric cells**  
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- XXXIX. **Vaka Sunumu Terminal dönem mide kanserli bir hastaya palyatif bakım sürecinde multidisipliner yaklaşım**  
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Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Antalya, Turkey, 10 June 2015, pp.100
- XLII. **Kemoterapi alan hastalarda fiziksel aktivite ve yeme alışkanlıklarının değerlendirilmesi**  
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- XLIII. **Palyatif bakımda beslenme sorunları**  
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1.Palyatif Bakım Kursu, Turkey, 28 - 29 May 2014
- XLIII. **C vitamini uygulaması radyoterapi dirençli kemik metastazlı hastalarda sağ kalimi artırıyor - Increasing survival rates in patients with radiotherapy resistance bone metastases using vitamin C application**  
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- XLV. **Palyatif bakımda beslenme ve beslenme desteği**  
GÜNEŞ BAYIR A.  
Uluslararası Katılımlı Palyatif bakım ve Hospis Sempozyumu, İstanbul, Turkey, 19 September 2013, pp.84-87
- XLVI. **Experimental adenoviral gizzard erosion Macroscopical and pathohistological gizzard lesions correlate with viral load**  
GRAFL B., LIEBHART D., GÜNEŞ A., WERNSDORF P., AIGNER F., Joachim B., HESS M.  
WVPAC, Nantes, France, 19 - 23 August 2013
- XLVII. **Actual investigations on PCRs to diagnose fowl adenoviruses**  
HESS M., GÜNEŞ BAYIR A., MAREK A.  
1 st International Symposium of European College of Poultry Veterinary Science., Viyana, Austria, 05 July 2012
- XLVIII. **Aktuelle Entwicklungen in der Taxonomie und Diagnostik von Hühneradenoviren FADV**  
HESS M., MAREK A., GÜNEŞ BAYIR A., PROKOFIVEVA I.  
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- XLIX. **Untersuchungen zu Adenovirus bedingten Muskelmagenläsionen bei Broilern**  
GRAFL B., LIEBHART D., GÜNEŞ BAYIR A., PROKOFIVEVA I., HESS M.  
Fachgespräch über Geflügelkrankheiten, Hannover, Germany, 3 - 04 May 2012, pp.40-42

## Supported Projects

- Güneş Bayır A., Project Supported by Higher Education Institutions, Karanfil katkı probiyotik yoğurt (patent), 2019 - 2022
- Güneş Bayır A., Bilgin M. G. , Project Supported by Higher Education Institutions, Örnek bir grupta Gıda Katkı Maddeleri ile İlgili Farkındalık Durumlarının Araştırılması 30.07.2019-15/294, 2019 - 2020
- Güneş Bayır A., Bilgin M. G. , Project Supported by Higher Education Institutions, Tarçın ve propolis katkı probiyotik yoğurtların duyuşsal, kimyasal ve mikrobiyolojik değerlendirilmesi, 2017 - 2018
- Güneş Bayır A., Project Supported by Higher Education Institutions, Vertigo hastalarında Beslenme Durumunun Değerlendirilmesi, 2017 - 2018
- GÜNEŞ BAYIR A., Project Supported by Higher Education Institutions, Karanfil ve propolis katkı probiyotik yoğurtların duyuşsal, kimyasal ve mikrobiyolojik değerlendirilmesi, 2017 - 2018
- Güneş Bayır A., Project Supported by Higher Education Institutions, Bezmialem Vakıf Üniversitesi Sağlık Bilimleri Fakültesi Öğrencilerinin Beslenme ve Fiziksel Aktivite Alışkanlıkları, Antropometrik Ölçümler ve Vücut Bileşimlerinin Değerlendirilmesi, 2017 - 2018
- BEKTAY M. Y. , GÜNEŞ BAYIR A., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Geleneksel ve Tamamlayıcı

Tıp İleri Araştırmalar ve Uygulama Merkezi, 2016 - 2017

GÜNEŞ BAYIR A., Project Supported by Higher Education Institutions, Karvakrol'ün Kemopreventif Etkisinin MNNG Tarafından İndüklenmiş Gastrik Adenokarsinoma Rat Modelinde Araştırılması, 2016 - 2017

Güneş Bayır A., Koçyiğit A., Güler E. M. , Project Supported by Higher Education Institutions, Timol, Karvakrol Ve Kombinasyonlarının İnsan Fibroblast Hücreleri Üzerine Sitotoksik, Genotoksik, Apoptotik Etkilerinin Araştırılması, 2016 - 2017

GÜNEŞ BAYIR A., Project Supported by Higher Education Institutions, Timol ve Karvakrol'ün gastrik adenokarsinoma ve özofageal kanser hücreleri üzerine etkilerinin araştırılması, 2015 - 2016

GÜNEŞ BAYIR A., EU Supported Other Project, H-CARE, 2014 - 2016

Güneş Bayır A., Project Supported by Higher Education Institutions, Kanser hastalarında beslenme durumunun değerlendirilmesi, 2014 - 2015

GÜNEŞ BAYIR A., Project Supported by Higher Education Institutions, Thymoquinone ve oleuropein'in gastrik kanser hücreleri üzerine genotoksik ve sitotoksik etkilerinin araştırılması, 2014 - 2015

## Activities in Scientific Journals

International Journal of Clinical Gastroenterology and Hepatology, Committee Member, 2019 - Continues

Journal of Preventive Medicine, Committee Member, 2019 - Continues

Advances in Clinical Toxicology, Assistant Editor, 2019 - Continues

## Scientific Refereeing

2nd INTERNATIONAL CONGRESS OF MULTIDISCIPLINARY STUDIES IN MEDICAL SCIENCES, Conference Paper (Abstract), February 2021

3. Ulusal Başkent Disiplinler Arası Bilimsel Çalışmalar Kongresi, Conference Paper (Abstract), February 2021

International congress on Biological and Health Sciences, Conference Paper (Abstract), February 2021

Bezmialem Science, Journal Indexed in ESCI, February 2021

International Congress On Biological And Health Sciences, Conference Paper (Abstract), February 2021

International Congress On Biological And Health Sciences, Conference Paper (Abstract), February 2021

ALTERNATIVE THERAPIES IN HEALTH AND MEDICINE, Journal Indexed in SCI-E, February 2021

Handbook of Oxidative Stress in Cancer, Chapter Scientific / Professional Book Published by Renowned Publishing Houses, January 2021

2nd INTERNATIONAL CONGRESS OF MULTIDISCIPLINARY STUDIES IN MEDICAL SCIENCES, Conference Paper (Abstract), January 2021

2nd INTERNATIONAL CONGRESS OF MULTIDISCIPLINARY STUDIES IN MEDICAL SCIENCES, Conference Paper (Abstract), January 2021

2nd INTERNATIONAL CONGRESS OF MULTIDISCIPLINARY STUDIES IN MEDICAL SCIENCES, Conference Paper (Abstract), January 2021

International Journal of Clinical Gastroenterology and Hepatology, Other journals, November 2020

Bezmialem Science, Journal Indexed in ESCI, November 2020

Bezmialem science, Journal Indexed in ESCI, October 2020

Studies in Natural Products Chemistry, Chapter Scientific / Professional Book Published by Renowned Publishing Houses, June 2020

INTEGRATIVE CANCER THERAPIES, SCI Journal, March 2020

Open Journal of Food and Nutritional Research , Other Indexed Journal, December 2019

International Journal of Clinical Gastroenterology and Hepatology, Other Indexed Journal, December 2019

ALTERNATIVE THERAPIES IN HEALTH AND MEDICINE, Journal Indexed in SCI-E, October 2019

Annals Pancreatic Disorders and Treatment, Other Indexed Journal, May 2019

Advancement in Medicinal Plant Research , Other Indexed Journal, April 2019

ALTERNATIVE THERAPIES IN HEALTH AND MEDICINE, Journal Indexed in SCI-E, March 2019  
Project Supported by Higher Education Institutions, February 2019  
ALTERNATIVE THERAPIES IN HEALTH AND MEDICINE, Journal Indexed in SCI-E, November 2017  
International Journal of Preventive Medicine , SCI Journal, July 2017  
ALTERNATIVE THERAPIES IN HEALTH AND MEDICINE, Journal Indexed in SCI-E, July 2017  
ATHM journal, SCI Journal, June 2017  
ATHM journal, SCI Journal, December 2016  
ATHM journal, SCI Journal, October 2016  
PlosOne, SCI Journal, February 2015

## Invited Congress and Symposium Activities

International Congress On Biological And Health Sciences, Session Moderator, Afyonkarahisar, Turkey, 2021  
3rd International Current Studies on Science, Technology Social Sciences, Session Moderator, Adana, Turkey, 2020  
Uluslararası Harran Sağlık Bilimleri Kongresi, Session Moderator, Şanlıurfa, Turkey, 2020  
Çocukluk Çağı Besin Alerjilerinin Takibinde Doktor-Diyetisyen İşbirliği, Moderator, İstanbul, Turkey, 2020  
Ekmekle ilgili bilimsel gerçekler, Audience, İstanbul, Turkey, 2019  
EFAD Conference 2017, Attendee, Rotterdam, Netherlands, 2017  
Paraziter Hastalıklar ve Beslenme Konferansı, Attendee, Turkey, 2017  
I. Kronik Hastalıklarda Malnutrisyon Konferansı, Attendee, İstanbul, Turkey, 2016  
6. Multidisipliner Kanser Araştırma Kongresi (MOKAD), Attendee, Konya, Turkey, 2016  
The 17th International Congress of Dietetics (ICD), Attendee, Granada, Spain, 2016  
The 11th Palliative Care Congress, Attendee, Glasgow, United Kingdom, 2016  
EFAD CONFERENCE 2015, Attendee, Amsterdam, Netherlands, 2015  
I.Uluslararası Bütünleşik Sağlık ve Bakım Kongresi, Attendee, Turkey, 2015  
XIV. Uluslararası Katılımlı Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Attendee, Muğla, Turkey, 2015  
1st International Conference on Natural Products for Cancer Prevention and Therapies, Attendee, İstanbul, Turkey, 2015  
Hacettepe Beslenme Ve Diyetetik Günleri V. Mezuniyet Sonrası Eğitim Kursu, Attendee, Ankara, Turkey, 2015  
11. Ulusal Tıbbi Onkoloji Kongresi 17-21 Eylül, KKTC (e-Poster) (Özet), Attendee, Girne, Cyprus (Kkct), 2014  
16th World Congress on Gastrointestinal Cancer, Attendee, Barcelona, Spain, 2014  
1. Palyatif Bakım Kursu., Attendee, İstanbul, Turkey, 2014  
IX. International Nutrition & Dietetics Congress, Attendee, Ankara, Turkey, 2014  
XIII. Uluslararası Katılımlı Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Attendee, Turkey, 2013  
Uluslararası Katılımlı Palyatif bakım ve Hospis Sempozyumu, Attendee, Turkey, 2013  
XVIIIth The World Veterinary Poultry Association (WVPAC), Attendee, Nantes, France, 2013  
1 st International Symposium of European College of Poultry Veterinary Science, Attendee, Vienna, Austria, 2012  
Fachgespräch über Geflügelkrankheiten, Attendee, Hannover, Germany, 2012  
17th Congress of the World Veterinary Poultry Association, Attendee, Cancun, Mexico, 2011

## Citations

Total Citations (WOS):194  
h-index (WOS):6

## Awards

GÜNEŞ BAYIR A., ULAKBİM Bilimsel Yayın teşvik ödülü, ULAKBİM, December 2015  
GÜNEŞ BAYIR A., ULAKBİM Bilimsel Yayın teşvik ödülü, ULAKBİM, April 2014