

## Asst. Prof. Özge Alvur

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAA-2193-2020

Yoksis Researcher ID: 227956

### Education Information

Doctorate, Pamukkale University, Institute Of Health Sciences, Turkey 2013 - 2020

Postgraduate, Pamukkale University, Institute Of Health Sciences, Turkey 2011 - 2013

Undergraduate, Ege University, Faculty Of Science, Biyokimya Bölümü, Turkey 2006 - 2010

### Dissertations

Doctorate, Küçük Hücre Dışı Akciğer Kanserlerinde Transkripsiyon Faktörü NF-kB aracılı Otofaji Düzenlenme Mekanizmalarının Aydınlatılması, Pamukkale University, School Of Medicine, Department Of Basic Medical Sciences, 2020  
Postgraduate, Prostat kanserlerinde GADD45gama metilasyon düzeyinin yüksek çözünürlüklü erime analizi ile belirlenmesi ve apoptoz ile olası korelasyonun değerlendirilmesi, Pamukkale University, School Of Medicine, Department Of Basic Medical Sciences, 2013

### Research Areas

Health Sciences, Natural Sciences

### Academic Titles / Tasks

Assistant Professor, Van Yüzüncü Yıl University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2021 - Continues

Research Assistant PhD, Van Yüzüncü Yıl University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2015 - Continues

Research Assistant, Pamukkale University, School Of Medicine, Department Of Basic Medical Sciences, 2015 - 2020

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. The dicyano compound induces autophagic or apoptotic cell death via Twist/c-Myc axis depending on metastatic characteristics of breast cancer cells

Alvur Ö., Kucuksayan H., Baygu Y., KABAY N., GÖK Y., AKÇA H.

MOLECULAR BIOLOGY REPORTS, vol.49, no.1, pp.39-50, 2022 (SCI-Expanded)

- II. Bryonia multiflora Extract Induces Autophagy via Regulating Long Non-coding RNAs in Breast Cancer Cells

Tokgun O., Tokgun P. E., Turel S., Inal B., Inci K., Tan S., Alvur Ö.

- NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL, vol.73, no.9, pp.1792-1803, 2021 (SCI-Expanded)
- III. The triazole linked galactose substituted dicyano compound can induce autophagy in NSCLC cell lines  
Alvur Ö, Tokgun O, Baygu Y, KABAY N, GÖK Y, AKÇA H.  
GENE, vol.712, 2019 (SCI-Expanded)
- IV. NF-kappa B-Induced Upregulation of miR-548as-3p Increases Invasion of NSCLC by Targeting PTEN  
Akgun S, Kucuksayan H, Ozes O. N., Can Ö, Alikanoglu A. S., Yildiz M., Akca H.  
ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, vol.19, no.8, pp.1058-1068, 2019 (SCI-Expanded)
- V. Possible Role of GADD45 gamma Methylation in Diffuse Large B-Cell Lymphoma: Does It Affect the Progression and Tissue Involvement?  
Baris I. C., Caner V., Sen Turk N., Sari I., Hacioglu S., Dogu M. H., Cetin O., Tepeli E., Can Ö., Bagci G., et al.  
TURKISH JOURNAL OF HEMATOLOGY, vol.32, no.4, pp.295-303, 2015 (SCI-Expanded)
- VI. Correlation of O6-Methylguanine DNA methyltransferase promoter methylation and clinicopathological parameters in bladder cancer  
Cetin G. O., Caner V., Turk N. S., Okur V., Can Ö, Eskicorapci S., Tuncay L., Elmas L., Bagci G.  
Gene Therapy and Molecular Biology, vol.16, no.1, pp.181-189, 2014 (SCI-Expanded)
- VII. GADD45γ methylation is more common in benign prostatic hyperplasia than in prostate cancer  
Can Ö, Caner V., Turk N. S., Tuncay O. L., ESKICORAPCI S. Y., Tepeli E., Cetin O., Baris I. C., Bagci G.  
Gene Therapy and Molecular Biology, vol.16, no.1, pp.44-54, 2014 (SCI-Expanded)

## Refereed Congress / Symposium Publications in Proceedings

- I. Determination of BRCA1 and BRCA2 genemutations by Next Generation Sequencing andassociating with breast cancer  
CAN Ö, YAREN A., GÖKÖZ DOĞU G., AKÇA H.  
15.Uluslararası Tıbbi Biyoloji ve Genetik Kongresi (Uluslararası Katılımlı), 26 - 29 October 2017

## Supported Projects

Alvur Ö, ÇAMLI M., Özkel H., Altındağ F., Project Supported by Higher Education Institutions, Sıçanlarda UVA ve UVB İndüklü Deri Hasarında Karvakrol Kullanımının Otofaji-aracılı EMT Regülasyonu Üzerindeki Olası Etkilerinin Araştırılması, 2021 - 2023

## Memberships / Tasks in Scientific Organizations

Tıbbi Biyoloji ve Genetik Derneği, Member, 2011 - Continues, Turkey

## Scientific Refereeing

GENE, Journal Indexed in SCI-E, January 2021

## Metrics

Publication: 8

Citation (WoS): 5

Citation (Scopus): 6

H-Index (WoS): 1

H-Index (Scopus): 1