

## Res. Asst. MERVE ŞANSAÇAR

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

- I. **Inhibition of PI3K-AKT-mTOR pathway and modulation of histone deacetylase enzymes reduce the growth of acute myeloid leukemia cells**  
Şansaçar M., Sağır H., GENCER AKÇOK E. B.  
Medical Oncology, vol.41, no.1, 2024 (SCI-Expanded)
- II. **Investigation of the Antitumor Effect of Targeting PI3K-AKT-mTOR Pathway and Histone Deacetylase Enzymes on Acute Myeloid Leukemia Cells**  
ŞANSAÇAR M., Sagir H., GENCER AKÇOK E. B.  
CLINICAL LYMPHOMA MYELOMA & LEUKEMIA, vol.21, 2021 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Targeting HDAC enzymes by SAHA enhances the cytotoxic effects of cisplatin on acute myeloid leukemia cells**  
Şansaçar M., Pekin Ö., Gencer Akçok E. B.  
Journal of Experimental and Clinical Medicine (Turkey), vol.41, no.3, pp.524-529, 2024 (Scopus)

### Metrics

Publication: 3

Citation (Scopus): 2

H-Index (Scopus): 1