

## Asst. Prof. SEVİDE ŞENCAN

### Personal Information

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### International Researcher IDs

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### Research Areas

Medicine, Health Sciences

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

- I. **SCN5A promotes the growth and lung metastasis of triple-negative breast cancer through EF2-kinase signaling**  
Erdogan M. A., Yuca E., Ashour A., Gurbuz N., ŞENCAN S., Ozpolat B.  
Life Sciences, vol.313, 2023 (SCI-Expanded)
- II. **UV radiation resistance-associated gene (UVRAG) promotes cell proliferation, migration, invasion by regulating cyclin-dependent kinases (CDK) and integrin- $\beta$ /Src signaling in breast cancer cells**  
ŞENCAN S., Tanriover M., Ulasli M., Karakas D., Ozpolat B.  
Molecular and Cellular Biochemistry, vol.476, no.5, pp.2075-2084, 2021 (SCI-Expanded)
- III. **Gene expressions of TRP channels in glioblastoma multiforme and relation with survival**  
Alptekin M., Eroglu S., Tutar E., ŞENCAN S., Geyik M., Ulasli M., Demiryurek A., Camci C.  
Tumor Biology, vol.36, no.12, pp.9209-9213, 2015 (SCI-Expanded)
- IV. **Toxic-dose warfarin-induced apoptosis and its enhancement by gamma ionizing radiation in leukemia K562 and HL-60 cells is not mediated by induction of oxidative stress**  
ONARAN İ., ŞENCAN S., Demirtaş H., Aydemir B., ULUTİN A. N. T., OKUTAN M.  
Naunyn-Schmiedeberg's Archives of Pharmacology, vol.378, no.5, pp.471-481, 2008 (SCI-Expanded)

### Scholarships

2214-A Yurt Dışı Doktora Sırası Araştırma Burs Programı , TUBİTAK, 2013 - 2014