

## Asst. Prof. Nihan VERİMLİ

### Personal Information

**Email:** nverimli@medipol.edu.tr

**Web:** <https://avesis.medipol.edu.tr/nverimli>

### International Researcher IDs

ORCID: 0000-0001-6829-3960

Yoksis Researcher ID: 316750

### Research Areas

Fundamental Medical Sciences, Life Sciences, Natural Sciences

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

- I. **Development of light and pH-dual responsive self-quenching theranostic SPION to make EGFR overexpressing micro tumors glow and destroy.**  
Verimli N., Goralı S. İ., Abisoglu B., Altan C. L., Sucu B. O., Karatas E., Tulek A., Bayraktaroglu C., Beker M. Ç., Erdem S. S.  
Journal of photochemistry and photobiology. B, Biology, vol.248, pp.112797, 2023 (SCI-Expanded)
- II. **Stimuli-responsive theranostic system: A promising approach for augmented multimodal imaging and efficient drug release**  
Demiral A., Goralı S. İ., Yılmaz H., Verimli N., Çulha M., Erdem S. S.  
European Journal of Pharmaceutics and Biopharmaceutics, vol.177, pp.9-23, 2022 (SCI-Expanded)
- III. **A Rational design of multi-functional nanoplatform: Fluorescent-based “off-on” theranostic gold nanoparticles modified with D- $\alpha$ -Tocopherol succinate**  
Demiral A., Verimli N., Goralı S. İ., Yılmaz H., Çulha M., Erdem S. S.  
Journal of Photochemistry and Photobiology B: Biology, vol.222, 2021 (SCI-Expanded)
- IV. **Design of Dense Brush Conformation Bearing Gold Nanoparticles as Theranostic Agent for Cancer**  
VERİMLİ N., Demiral A., Yılmaz H., Çulha M., ERDEM S. S.  
Applied Biochemistry and Biotechnology, vol.189, no.3, pp.709-728, 2019 (SCI-Expanded)
- V. **Association between the growth arrest-specific 6 (Gas6) gene polymorphism c.834 + 7G>A and preeclampsia**  
Ozakupinar O. B., Sahin S., Verimli N., Simsek G. G., Maurer A., Eroglu M., Tetik S., Uras F.  
Journal of Maternal-Fetal and Neonatal Medicine, vol.29, no.7, pp.1149-1153, 2016 (SCI-Expanded)
- VI. **Vitamin D receptor gene polymorphisms in a group of postmenopausal Turkish women: Association with bone mineral density**  
YOLDEMİR A. T., YAVUZ D., Anik G., Verimli N., Erenus M.  
Climacteric, vol.14, no.3, pp.384-391, 2011 (SCI-Expanded)

### Metrics

Publication: 6

Citation (Scopus): 39

H-Index (Scopus): 4