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### Journal articles indexed in SCI, SSCI, and AHCI

- I. **Bioenergetic shift and proteomic signature induced by lentiviral-transduction of GFP-based biosensors.**  
Barakat S. M. M., Çimen Ş., Miri S. M., Vatandaşlar E., Yelkenci H. E., San Martín A., Beker M. Ç., Kök K., Öztürk G., Eroğlu E.  
Redox biology, vol.78, pp.103416, 2024 (SCI-Expanded)
- II. **Visualizing hydrogen peroxide and nitric oxide dynamics in endothelial cells using multispectral imaging under controlled oxygen conditions**  
Altun H. Y., Secilmis M., Yang F., Akgul Caglar T., Vatandaşlar E., Toy M. F., Vilam S. P. L., Mann G. E., Öztürk G., Eroğlu E.  
Free Radical Biology and Medicine, vol.221, pp.89-97, 2024 (SCI-Expanded)
- III. **Genetically Encoded Biosensors Unveil Neuronal Injury Dynamics via Multichromatic ATP and Calcium Imaging**  
Ghaffari Zaki A., Yiğit E. N., Aydın M., Vatandaşlar E., Öztürk G., Eroğlu E.  
ACS Sensors, vol.9, no.3, pp.1261-1271, 2024 (SCI-Expanded)

### Metrics

Publication: 3