

Şevval YILDIZ

Şevval YILDIZ is a graduate of the Department of Science Education at Necmettin Erbakan University. She is currently pursuing a master's degree in the Department of Biotechnology at Selçuk University Türkiye . As part of her academic studies, her research is focused on sustainable hydrogen production from renewable energy sources and photocatalytic hydrogen production. Additionally, research is conducted on the photocatalytic removal of antibiotics utilizing nanoparticle-based photocatalysts. During her academic career, she has contributed to a TÜBİTAK project and several other research initiatives, gaining extensive experience in hydrogen production and advanced material characterization techniques.

