

Prof. Dr. İmren HATAY PATİR

İmren Hatay Patir is an academic researcher with over 15 years of experience in energy conversion and advanced materials. Her research focuses on photocatalytic, photoelectrochemical, and piezocatalytic technologies for sustainable energy and environmental applications especially for hydrogen production. She has expertise in the development of cost-effective semiconductor-based catalysts, heterostructures, and emerging two-dimensional materials. She has contributed to numerous national and international research projects and has authored 100 + publications in the field of energy and environmental materials.

