

Research Topics

Dehaloperoxidase
Bioremediation

Plant Virus
Nanotechnology

Surface Plasmon
Resonance on
Conducting Metal
Oxides

Research Methods

Infrared and Raman
Spectroscopy

Structural Methods
X-ray Crystallography
NMR

Computational
Chemistry

Research Goals

Enzyme Mechanism
Substrate Binding
Protein Dynamics

Drug Delivery
Diagnostics
Cell Targeting

Fundamental
Plasmonics
Novel Sensors