



Supporting Information

for

Synthesis of Cu–Mo/TiO₂ and Co–Mo/TiO₂ photocatalysts for the efficient degradation of organic pollutants in water

Ilse Acosta, Brenda Zermeño, Edgar Moctezuma, Luis F. Garay-Rodríguez
and Isaías Juárez-Ramírez

Beilstein J. Nanotechnol. **2026**, *17*, 559–570. [doi:10.3762/bjnano.17.37](https://doi.org/10.3762/bjnano.17.37)

Additional XPS spectra

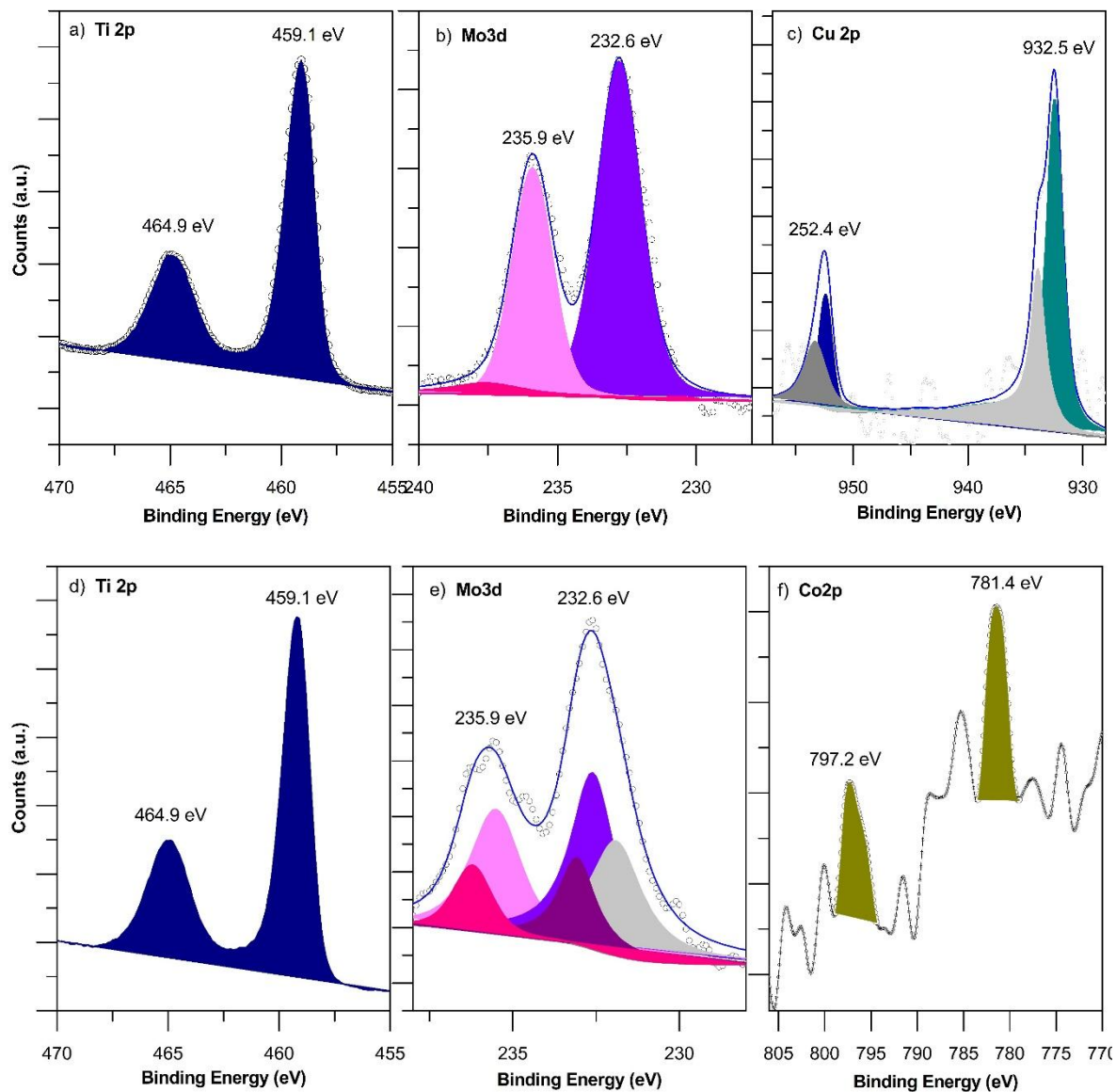


Figure S1: XPS spectra of a) Ti 2p spectrum of Cu–Mo/TiO₂, b) Mo 3d spectrum of Cu–Mo/TiO₂, c) Cu 2p spectrum of Cu–Mo/TiO₂, d) Ti 2p spectrum of Co–Mo/TiO₂, e) Mo 3d spectrum of Co–Mo/TiO₂, and f) Co 2p spectrum of Cu–Mo/TiO₂.