

**Highly effective degradation of Tetracycline and Ciprofloxacin by laccase immobilized on ZnO- or Ag-doped ZnO-nanoparticle-chitosan-PVPP composite beads**

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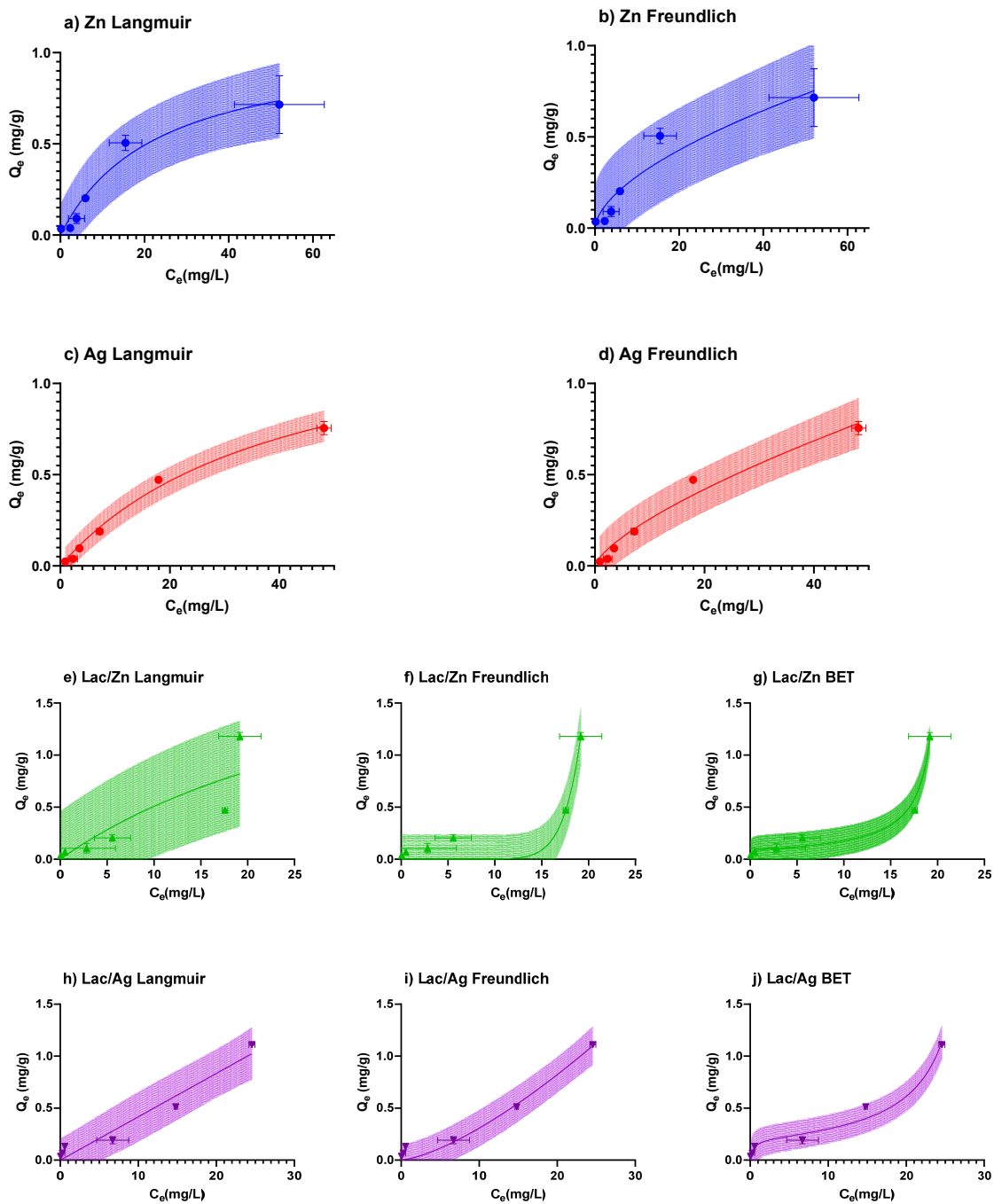


Figure S1: Langmuir, Freundlich and BET isotherms for degradation of TET

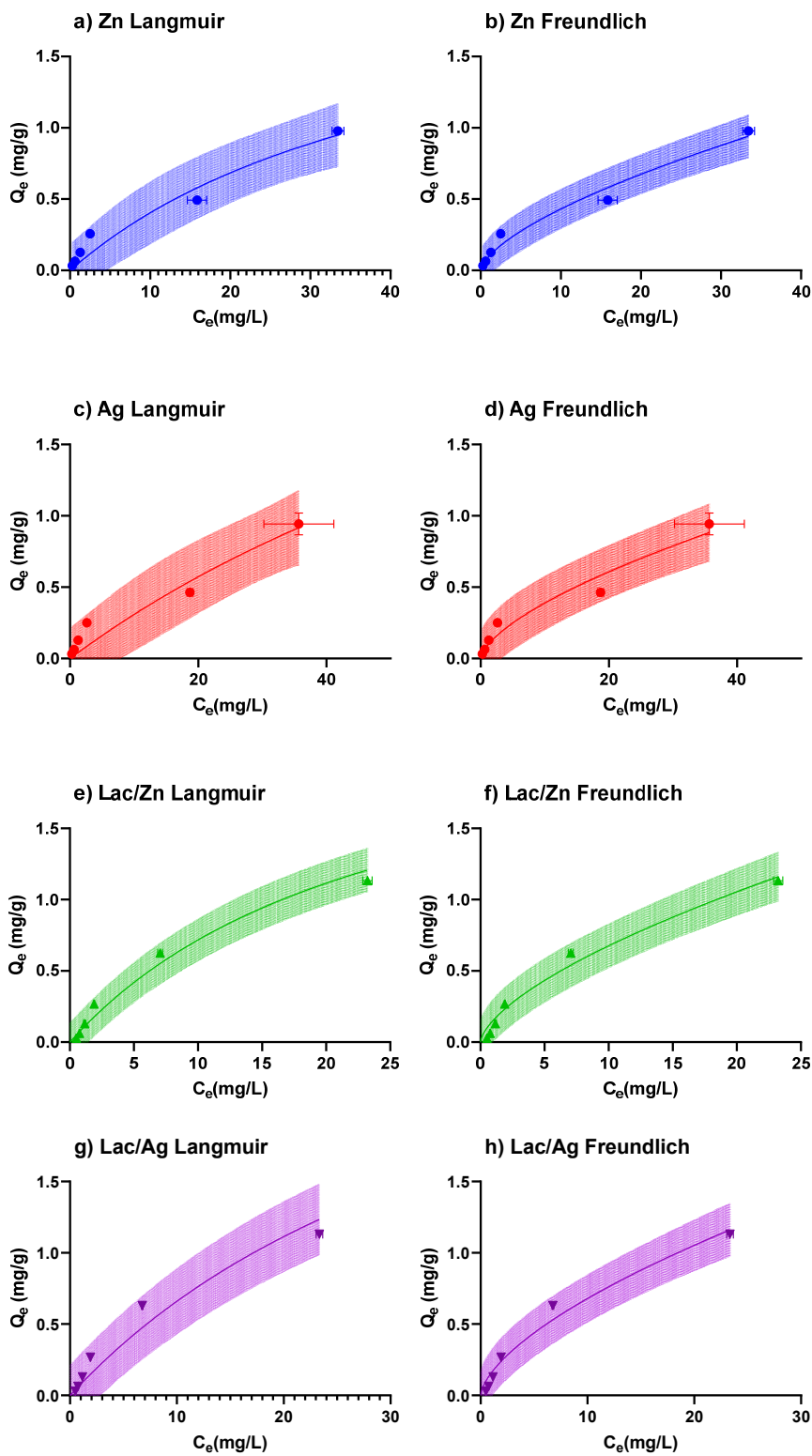


Figure S2: Langmuir and Freundlich isotherms for degradation of CIP

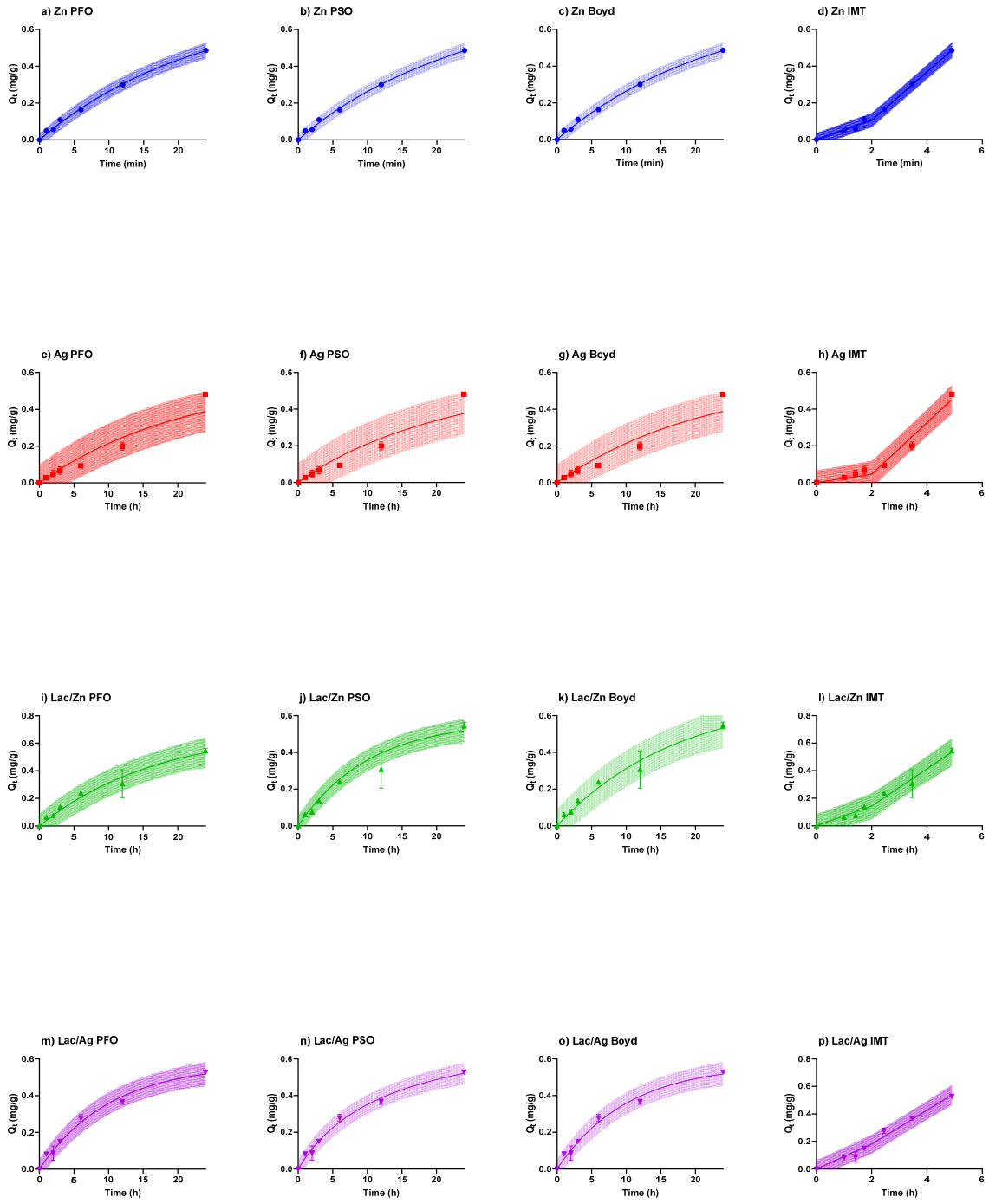


Figure S3: PFO and PSO graphs for degradation of TET

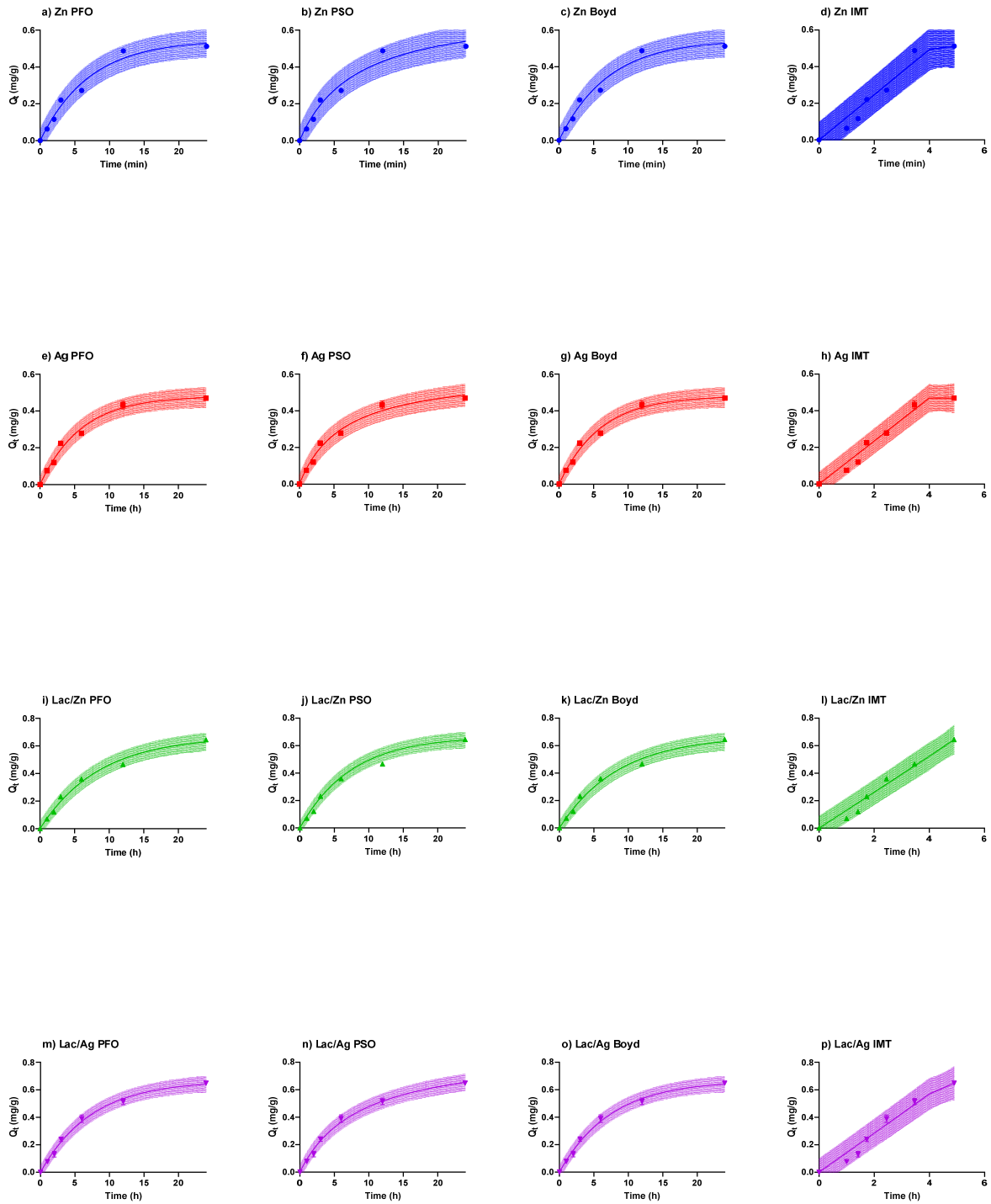


Figure S4: PFO and PSO graphs for degradation of CIP