Supplementary Material

Transformation of Silver Nanoparticles (AgNPs) During Lime Treatment of Wastewater Sludge and Their Impact on Soil Bacteria

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Table S1. Lime doses and corresponding pH levels.

Lime/TS of sludge (g/g)	pH
0.1	10.2
0.15	10.94
0.27	12.08
0.3	12.11

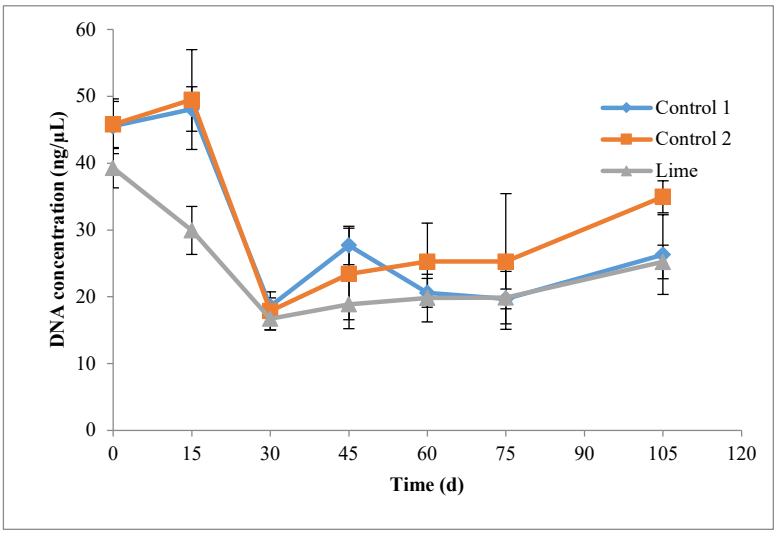


Figure S1. DNA concentration for the controls and lime reactors over time.

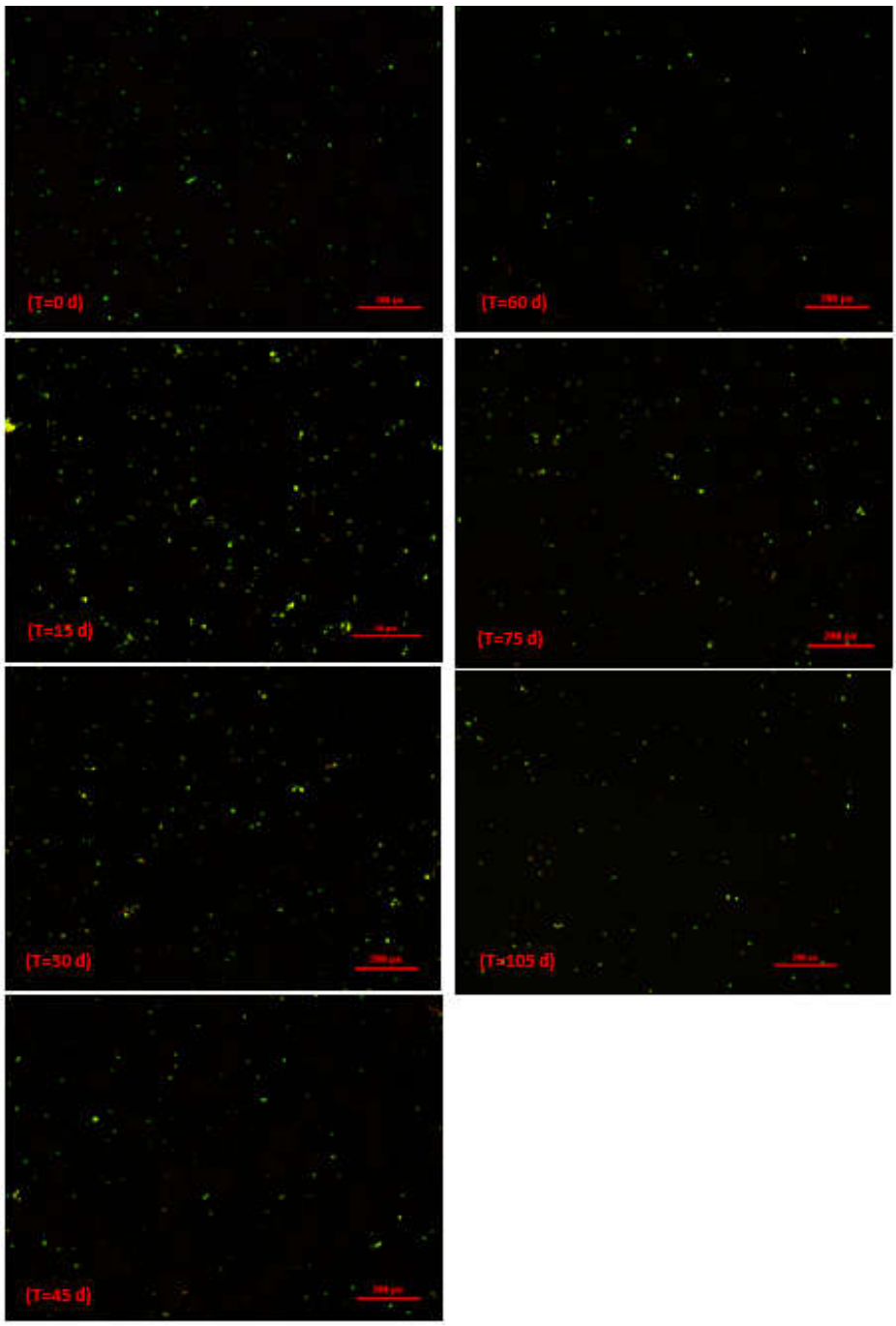


Figure S2. Live/Dead images of control 1 (the soil reactor that received untreated sludge with no nanoparticles).

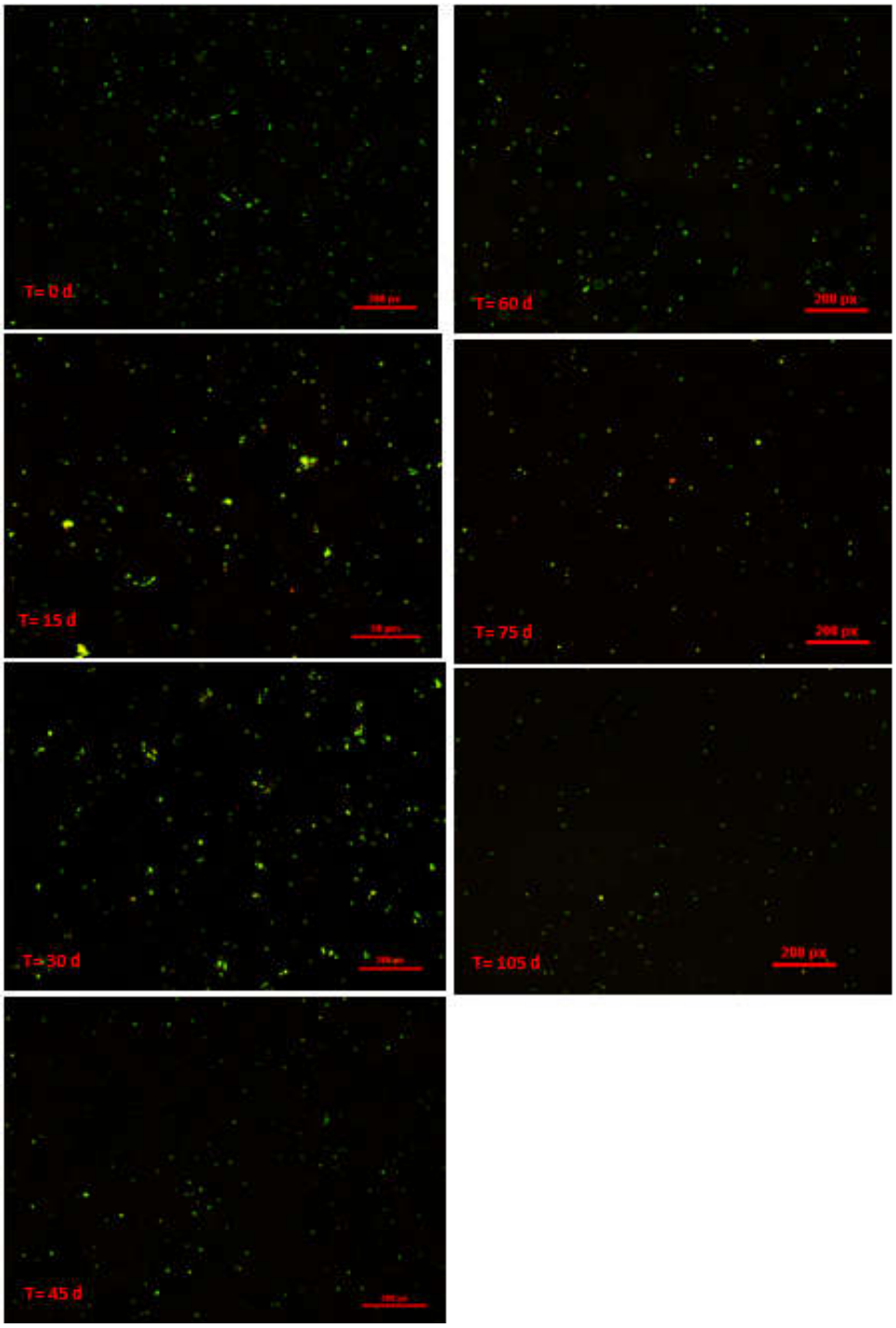


Figure S3. Live/Dead images of control 2 (the soil reactor that received untreated sludge with 2 mg AgNPs/g TS sludge).

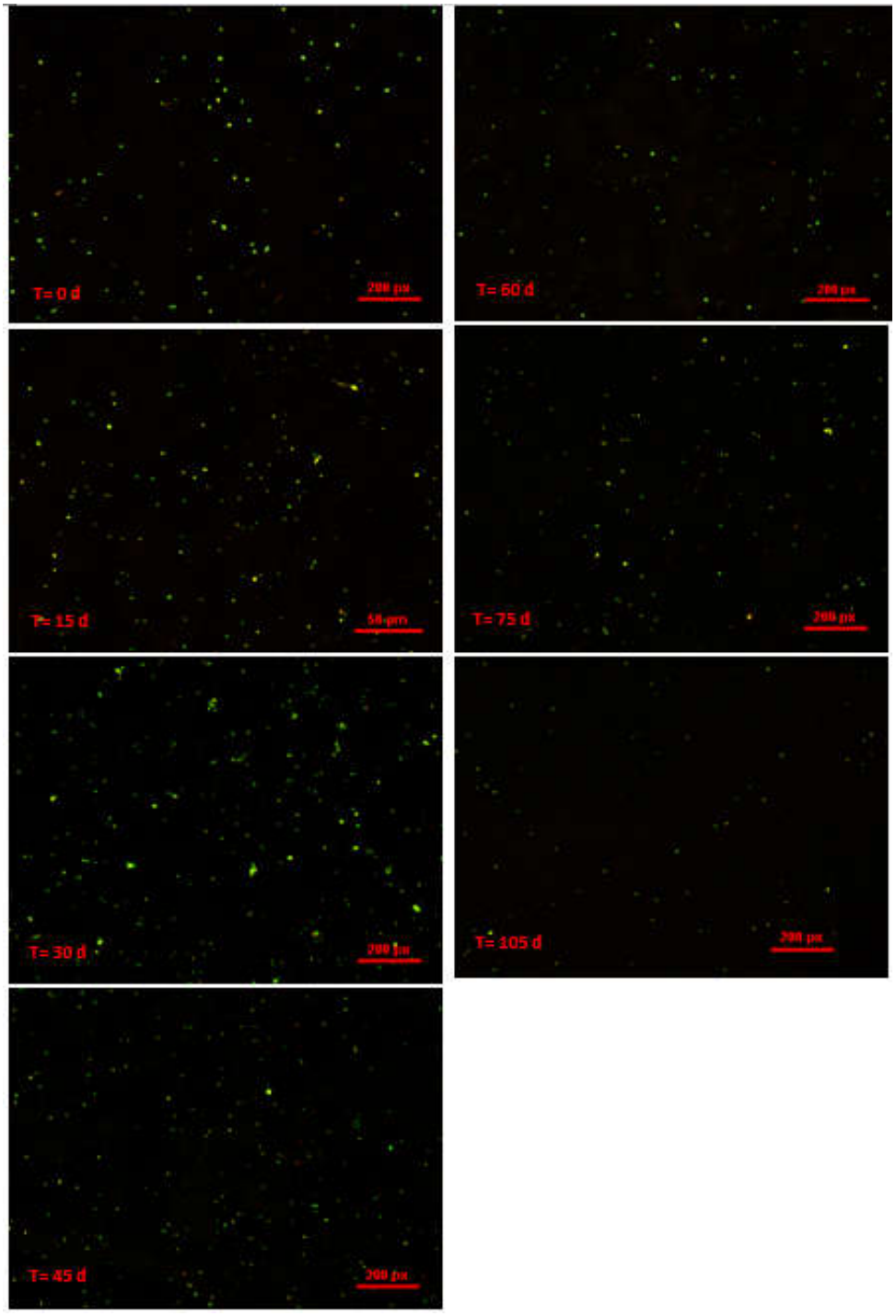


Figure S4. Live/Dead images of lime reactor (the soil reactor that received lime treated sludge with 2 mg AgNPs/g TS sludge.