

Supplementary Materials

Acute adverse effects of metallic nanomaterials on cardiac and behavioral changes in *Daphnia magna*

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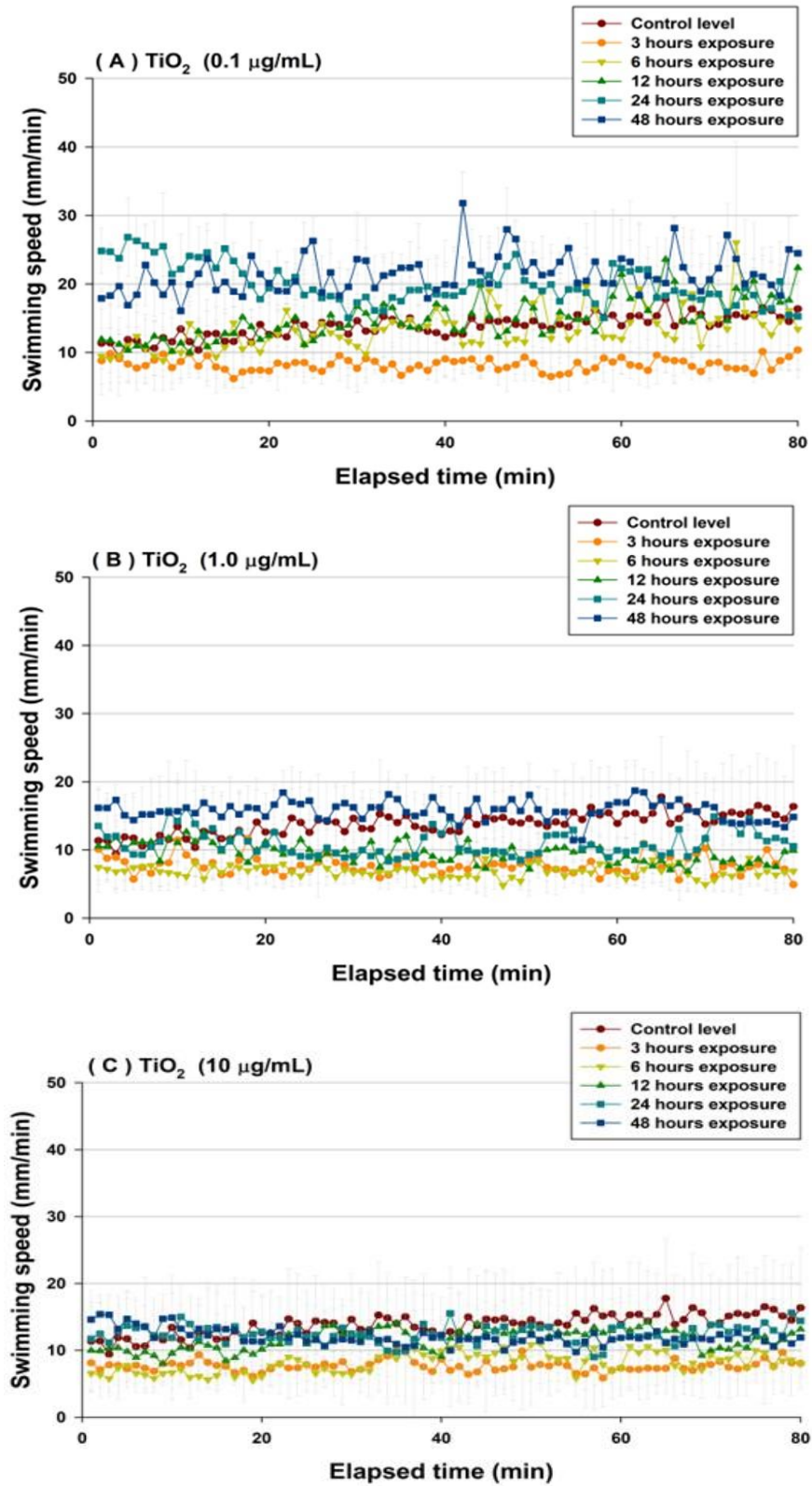


Figure S1. Temporal variation of swimming speed by titanium dioxide (TiO₂) level and exposure duration.

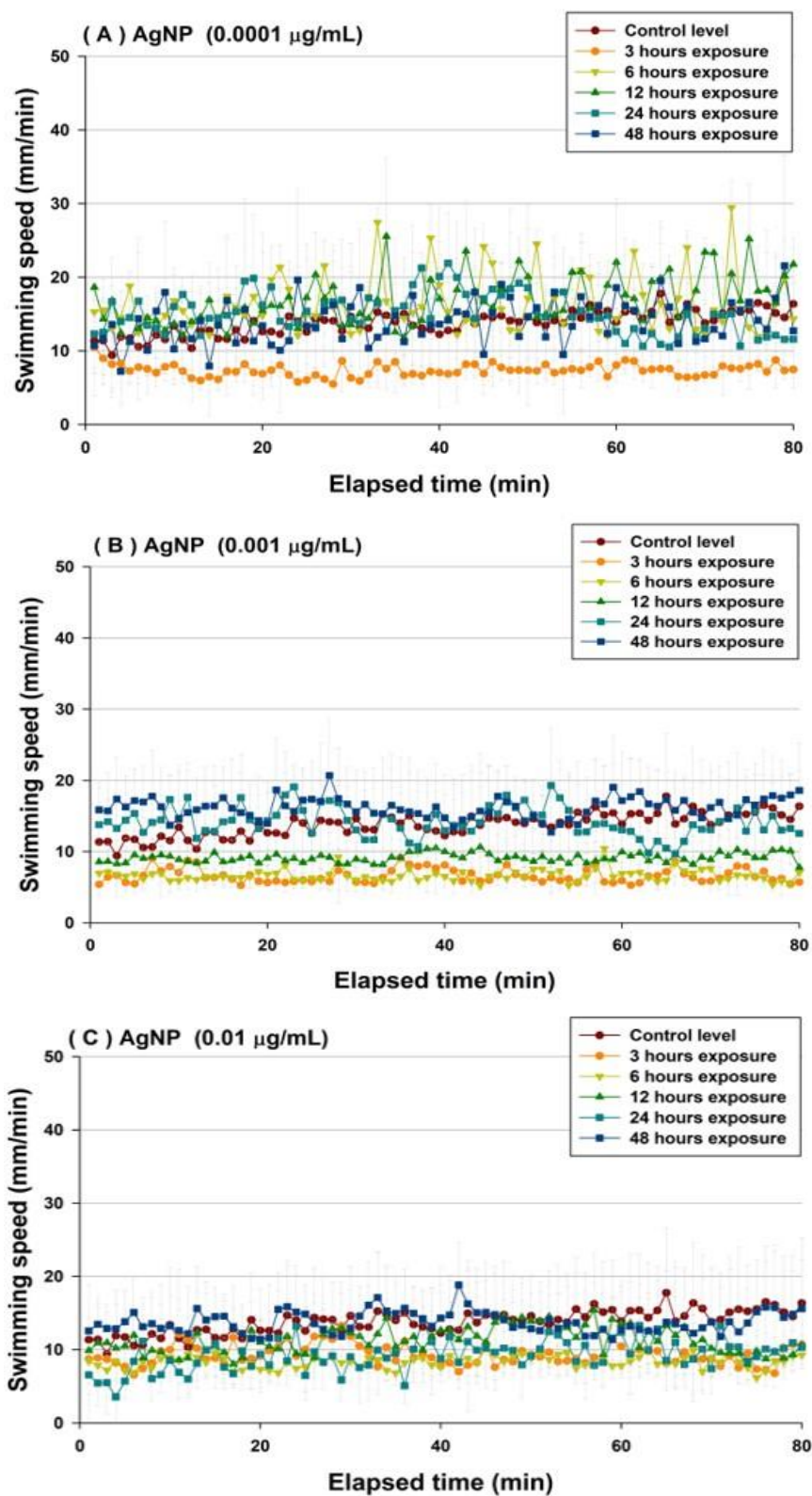


Figure S2. Temporal variation of swimming speed by silver nanoparticles (AgNPs) level and exposure duration.

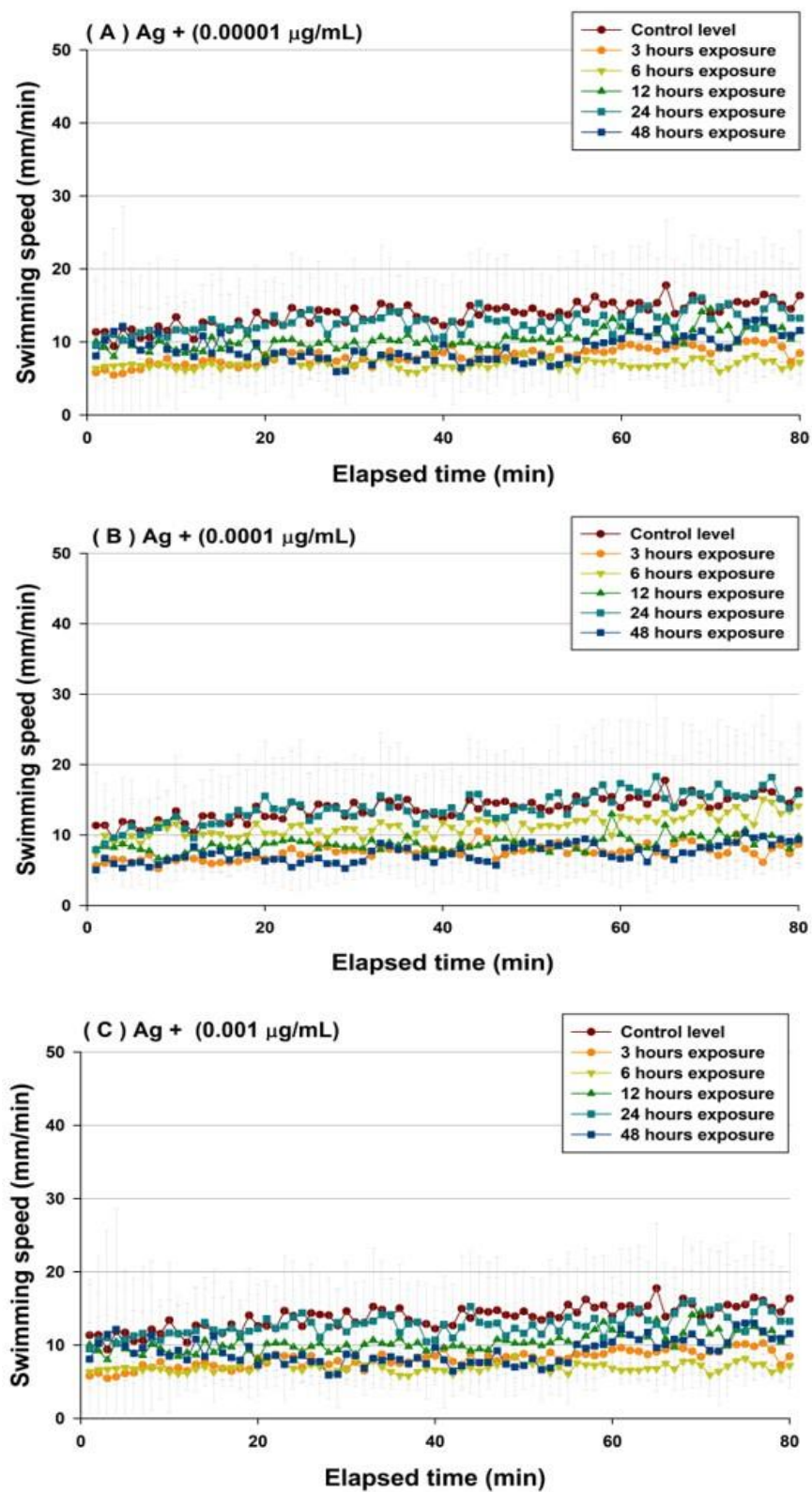


Figure S3. Temporal variation of swimming speed by silver ion (Ag^+) level and exposure duration.