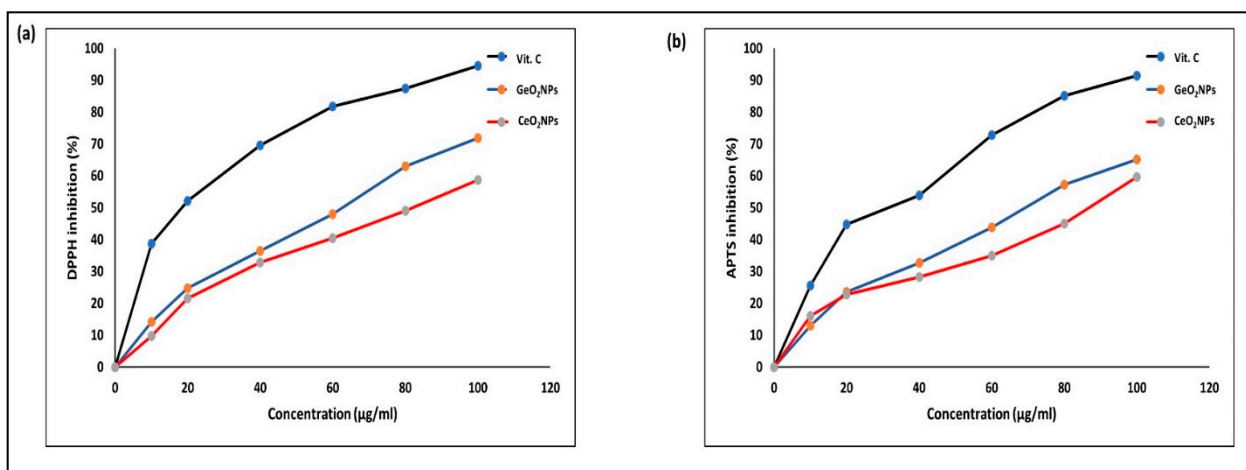


# Supplementary Materials: Germanium Dioxide Nanoparticles mitigate Biochemical and Molecular Changes Characterizing Alzheimer's Disease in Rats

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**Figure S1.** (a) antioxidant activity of GeO<sub>2</sub>NPs and CeO<sub>2</sub>NPs tested by DPPH assay, (b) antioxidant activity of GeO<sub>2</sub>NPs and CeO<sub>2</sub>NPs tested by APTS assay. Vitamin C (Vit. C) was used as a standard.