

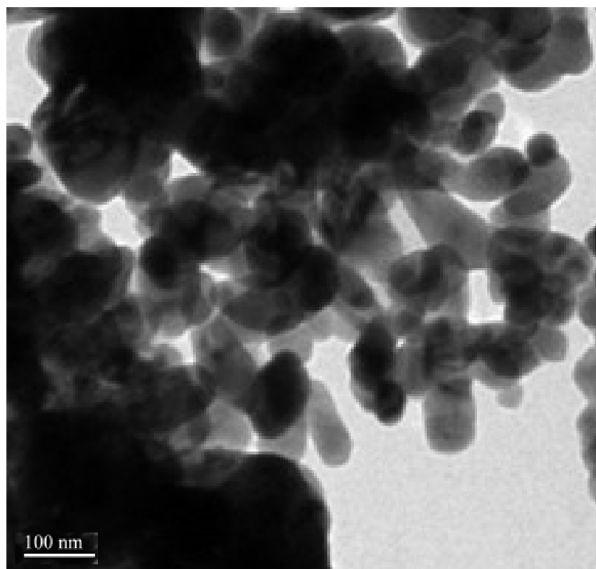


Fig. 1. Suppl. Morphological characterization of copper oxide nanoparticles in a $\frac{1}{2}$ MS liquid medium using transmission electron microscopy (the scale bar represents 100 nm).

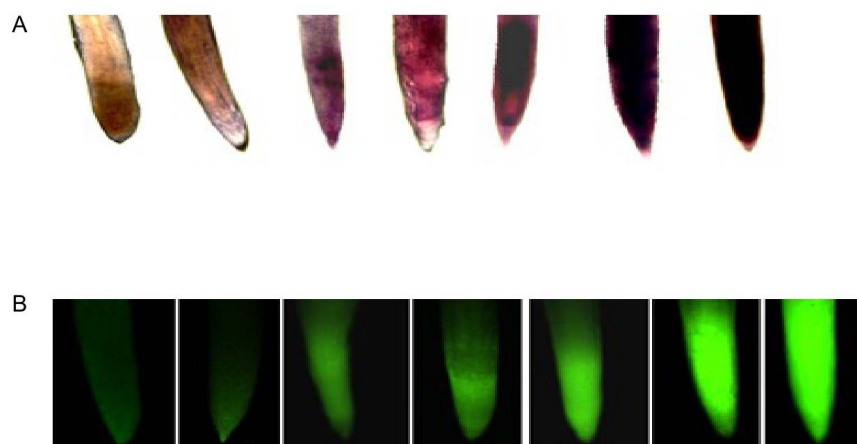


Fig. 2. Suppl. *In vivo* detection of superoxide generation (A) and ROS generation (B) in primary root tips of green pea seedlings. *Left to right*: control, $0.2 \text{ mg dm}^{-3} \text{ Cu}^{2+}$ ions, 50, 100, 200, 400, and $500 \text{ mg dm}^{-3} \text{ CuONPs}$, respectively.

Naformátováno: Písmo: Kurzíva