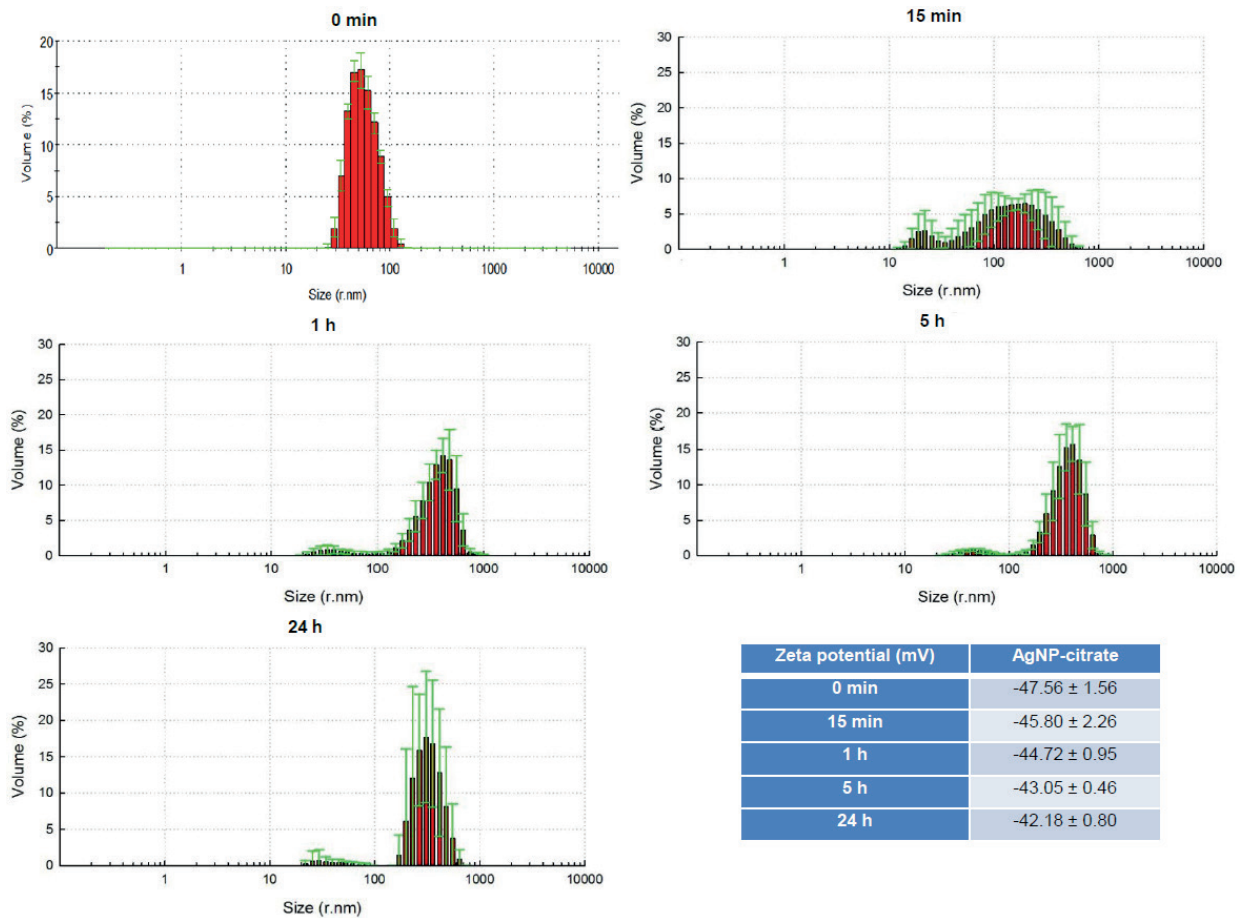
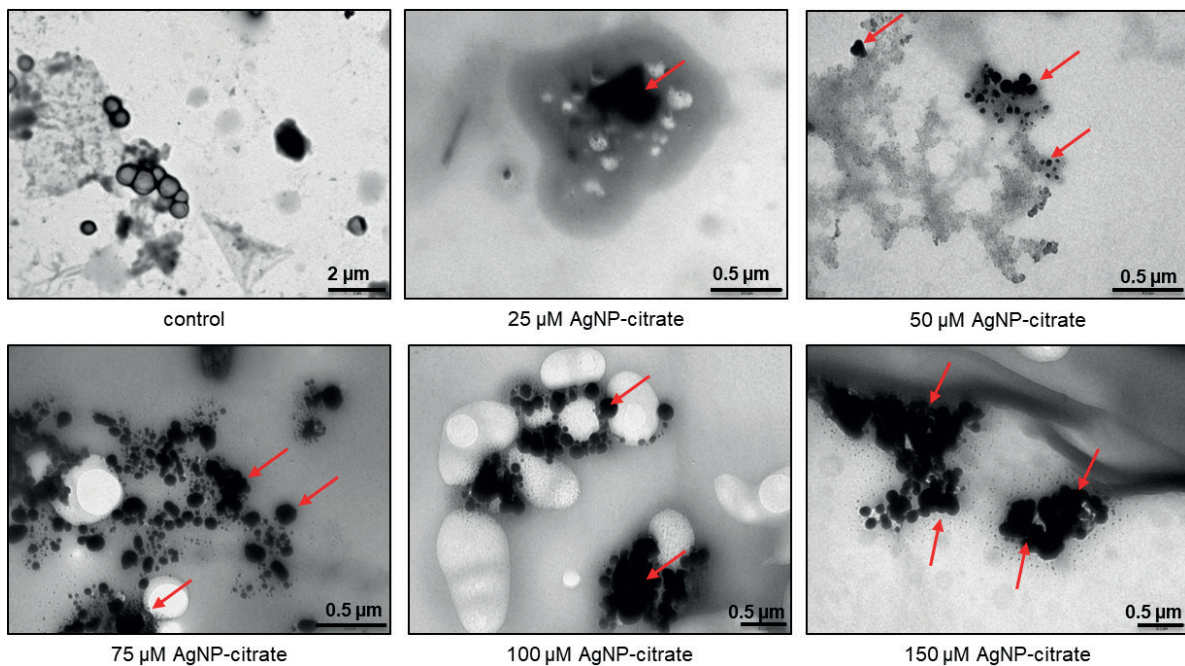


ON-LINE SUPPLEMENTAL MATERIAL



On-line Suppl. Fig. 1. Size distribution plots and zeta potentials of nanoparticles in 150 µM AgNPs exposure solution (liquid half strength MS medium) after 0 and 15 min as well as 1, 5 and 24 h.



On-line Suppl. Fig. 2. Transmission electron microscopy images of nanoparticles in liquid half strength MS medium supplemented with 0, 25, 50, 75, 100 or 150 µM AgNPs seven days after exposure. Arrows are pointing at accumulated AgNPs.