

**Profiling of the toxicity mechanisms of coated and uncoated silver nanoparticles to yeast *Saccharomyces cerevisiae* BY4741 using a set of its 9 single-gene deletion mutants defective in oxidative stress response, cell wall or membrane integrity and endocytosis**

**Käosaar, Sandra;** Kahru, Anne; Mantecca, Paride; Kasemets, Kaja *Toxicology in vitro* 2016 / p. 149-162 : ill  
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**Toxicity mechanisms of AG and CuO nanoparticles to the yeast *Saccharomyces cerevisiae* [Online resource]**

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<http://fntdk.ut.ee/teesid-2018/>

**Toxicological profiling of silver and copper oxide nanoparticles on *Saccharomyces cerevisiae* BY4741 wild-type and its single-gene deletion mutants = Hõbeda ja vaskoksiidi nanoosakeste toksilisuse iseloomustamine pärmi *Saccharomyces cerevisiae* BY4741 metsiktüvele ning geenikatkestus-mutantidele**

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