

**Metal oxide nanoparticles embedded in rare-earth matrix for low temperature thermal imaging applications**

Rauwel, Erwan; Galeckas, Augustinas; Rauwel, Protima; Hansen, P.-A.; Wragg, David; Nilsen, Ola; Fjellvag, H. Materials research express 2016 / p. 1-11 : ill <https://doi.org/10.1088/2053-1591/3/5/055010> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

**Plant extract mediated synthesis of nanoparticles : chapter 14**

Küünal, Siim; Rauwel, Protima; Rauwel, Erwan Emerging applications of nanoparticles and architecture nanostructures : current prospects and future trends 2018 / p. 411–446 <https://doi.org/10.1016/B978-0-323-51254-1.00014-2>

**Toxicity of antimony, copper, cobalt, manganese, titanium and zinc oxide nanoparticles for the alveolar and intestinal epithelial barrier cells in vitro**

Titma, Tiina; Shimmo, Ruth; Siigur, Jüri; Kahru, Anne Cytotechnology 2016 / p. 2363-2377 : ill <https://doi.org/10.1007/s10616-016-0032-9> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS