

**Acidic dissolution of hematite : kinetic and thermodynamic investigations with oxalic acid**

Salmimies, Riina; Mannila, Marju; **Kallas, Juha**; Häkkinen, Antti International journal of mineral processing 2012 / p. 121-125 : ill

**Acidic dissolution of magnetite: experimental study on the effects of acid concentration and temperature**

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**Behavior of Estonian oil shale in acidic oxidative conditions**

**Niidu, Allan**; Grenman, Henrik; **Muldma, Kati**; **Kaldas, Kristiina**; **Mikli, Valdek**; **Lopp, Margus** Frontiers in Chemical Engineering 2022 / art. 590115 <https://doi.org/10.3389/fceng.2022.590115>

**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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