

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

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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

Niidi, 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

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