Chemical oxidation for the treatment of oil shale industry effluent : treatment strategies optimization
Bolobajev, Juri; **Viisimaa, Marika**; **Goi, Anna**; **Trapido, Marina** TÜ ja TTÜ doktorikool “Funktsionaalsed materjalid ja tehnoloogiad” 2013 / [1] p

Effect of titanium(IV)isopropoxide and acetylacetone molar ratio in the solution on spray deposited TiO2 films
Oja Acik, Ilona; **Krunks, Malle**; **Mere, Arvo**; **Otto, Kairi**; **Mikli, Valdek** TÜ ja TTÜ doktorikool “Funktsionaalsed materjalid ja tehnoloogiad” 2013 / [1] p

Enhancing the surface charge of BCTMP of aspen with supercritical CO2 treatment
Kärner, Kärt; **Talviste, Rasmus**; **Viipsi, Karin**; **Kallavus, Urve** TÜ ja TTÜ doktorikool “Funktsionaalsed materjalid ja tehnoloogiad” 2013 / [1] p. : ill

Growth of zinc oxide nanostructured layers on SnO2 electrodes by spray pyrolysis
Dedova, Tatjana; **Volobujeva, Olga**; **Gromõko, Inga**; **Mikli, Valdek**; **Mere, Arvo**; **Krunks, Malle** TÜ ja TTÜ doktorikool “Funktsionaalsed materjalid ja tehnoloogiad” 2013 / [1] p

Ozonation and ultrasound-assisted advanced oxidation processes for degradation of polychlorinated biphenyls in soil
Viisimaa, Marika; **Bolobajev, Juri**; **Trapido, Marina**; **Goi, Anna** TÜ ja TTÜ doktorikool “Funktsionaalsed materjalid ja tehnoloogiad” 2013 / [1] p

Rapid start- up of autotrophic nitrogen removal process after inoculation with microorganisms from yeast factory anaerobic tank
Zekker, Ivar; Kroon, Kristel; **Pitk, Peep**; **Loorits, Liis** TÜ ja TTÜ doktorikool “Funktsionaalsed materjalid ja tehnoloogiad” 2013 / [1] p. : ill

The sulfur intermediate oxidation forms in oil shale ash suspension
Tamm, Kadriann; **Kuusik, Rein, keemik**; **Uibu, Mai**; **Kallas, Juha**; **Priks, Hans** TÜ ja TTÜ doktorikool “Funktsionaalsed materjalid ja tehnoloogiad” 2013 / [1] p