

# Utvalda titlar inom papper och massa

*Januari 2010*

Interactions of Polymers with Fibrillar Structure of Cellulose Fibres: A New Approach to Bonding and Strength in Paper

Myllytie, Petri

<http://lib.tkk.fi/Diss/2009/isbn9789522482297/>

Doktorsavhandling 2009

Sodium Salt Scaling in Black Liquor Evaporators

Gourdon, Mathias

<http://publications.lib.chalmers.se/cpl/record/index.xsql?pubid=103241> Ej fulltext

Doktorsavhandling 2009

Adsorption of xylans on cellulosic fibres -Influence of xylan composition on adsorption characteristics and kraft pulp properties

Köhnke, Tobias

<http://publications.lib.chalmers.se/cpl/record/index.xsql?pubid=109278> Ej fulltext

Doktorsavhandling 2009

Physico-Chemical Properties of Plant Polysaccharides Investigated with NMR Techniques

Östlund, Åsa

<http://publications.lib.chalmers.se/cpl/record/index.xsql?pubid=101929> Ej fulltext

Doktorsavhandling 2009

Extraction and isolation of hemicelluloses from Agricultural and Forestry Waste Streams

Persson, Tobias

<http://www.lu.se/o.o.i.s?id=12588&postid=1488408> Ej fulltext

Doktorsavhandling 2009

Chemo-enzymatic epoxidation: Activity and stability of *Candida antarctica* lipase B

Törnvall, Ulrika

<http://www.lu.se/o.o.i.s?id=12588&postid=1485554> Ej fulltext

Doktorsavhandling 2009

Entrained flow black liquor gasification : detailed experiments and mathematical modelling

Carlsson, Per

<http://pure.ltu.se/ws/fbspretrieve/3076792>

Licentiatavhandling 2009

Possibilities to use industrial oxidic by-products as neutralising agent in bioleaching and the effect of chloride on biooxidation

Chandra Sekhar Gahan

<http://pure.ltu.se/ws/fbspretrieve/3370393>

Doktorsavhandling 2009

Sorption reactions between ionic species and magnetite in aqueous solution

Payman Roonasi

<http://pure.ltu.se/ws/fbspretrieve/3404287>

Doktorsavhandling 2009

Extended impregnation kraft cooking of softwood: effects on reject, yield, pulping uniformity, and physical properties

Karlström, Katarina

<http://kth.diva-portal.org/smash/record.jsf?pid=diva2:280057>

Licentiatavhandling 2009

### *Böcker:*

Biomass to Renewable Energy Process

Edited by: Jay Cheng, North Carolina State University

[http://www.tappi.org/s\\_tappi/doc\\_bookstore.asp?CID=9039&DID=565952](http://www.tappi.org/s_tappi/doc_bookstore.asp?CID=9039&DID=565952)

Roll and Web Defect Terminology

by R. Duane Smith

[http://www.tappi.org/s\\_tappi/doc\\_bookstore.asp?CID=189&DID=554943](http://www.tappi.org/s_tappi/doc_bookstore.asp?CID=189&DID=554943)

The nanoscience and technology of renewable biomaterials / edited by Lucian A. Lucia and Orlando J. Rojas

[http://books.google.com/books?id=2Z0GOiIPv1gC&hl=sv&source=gbs\\_ViewAPI&printsec=frontcover#v=onepage&q=&f=false](http://books.google.com/books?id=2Z0GOiIPv1gC&hl=sv&source=gbs_ViewAPI&printsec=frontcover#v=onepage&q=&f=false)