

Bibliography of carbohydrate polymers

(2 weeks journals. Search completed at 4th. July 2001)

1. Books, reviews & symposia

Ann Dermatol Venereol 2001 **128** (3 Suppl)

Special issue: IALUSET - Use of hyaluronic acid in the treatment of crural ulcers

Huttermann A, Mai C, Kharazipour A// Univ Gottingen, Inst Forstbot, Abt Tech Mykol, Busgenweg 2, DE-37077 Gottingen, Germany

Appl Microbiol Biotechnol 2001 **55** (4) 387

Modification of lignin for the production of new compounded materials (Mini-Review)

Stevens CV, Meriggi A, Booten K// State Univ Ghent, Fac Agr & Appl Biol Sci, Dept Organ Chem, Coupure Links 653, BE-9000 Ghent, Belgium

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Tanaka A// Mie Univ, Fac Bioresources, Lab Mol Bioinformation, Tsu, Mie 514, Japan

Nippon Nogeikagaku Kaishi 2001 **75** (5) 566

Calorimetric aspects of the structure and function of glucoamylase (Mini-Review) (Japanese, English Abstract)

2. Cellulose

Ahn BG, Choi US, Kim CH, Kwon OK// KAIST, Tribol Res Ctr, POB 131, Seoul 130650, South Korea

Int J Mod Phys B 2001 **15** (6-7) 1009

The effect of activation time of phosphoric ester cellulose particles on the electrorheological properties of anhydrous ER fluids

Alves CR, Herrasti P*, Ocon P, Avaca LA, Otero TF// *Univ Autonoma Madrid, Dept Quim Iis Aplicada, ES-28049 Madrid, Spain

Polym J 2001 **33** (3) 255

Electrodeposition of polypyrrole/carboxymethyl cellulose on platinum and indium tin oxide

Berggren J, Alderborn G// *Uppsala Univ, Dept Pharm, Box 580, SE-75123 Uppsala, Sweden

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Cellulose crystallites

Gupta KC, Sahoo S// Univ Roorkee, Dept Chem, Polymer Res Lab, IN-

247667 Roorkee, India

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Graft copolymerization of acrylonitrile and ethyl methacrylate comonomers on cellulose using ceric ions

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Characterization of the hydroxypropylmethylcellulose-nicotinamide binary system

Kim HS, Kim YJ, Kim JJ, Lee SD, Kang YS, Chin CS// KAIST, CFC Alternat Res Ctr, POB 131, Seoul 130650, South Korea

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Li XG, Kresse I, Xu ZK, Springer J// Tongji Univ, Coll Mat Sci & Engn, Dept Polymer Mat Sci & Engn, 1239 Siping Rd, CN-200092 Shanghai, Peoples Rep China

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Ou YF, Huang QL, Chen JN// Chinese Acad Sci, Guangzhou Inst Chem, Lab Cellulose & Lignocellulose Chem, CN-510650 Guangzhou, Peoples Rep China

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Degradation of new cellulose-based complex material

Rajulu AV, Reddy RL, Rao GB, He JS, Zhang J// Sri Krishnadevaraya Univ, Dept Polymer Sci & Technol, Polymer Blends & Composites Div, IN-515003 Anantapur, Andhra Pradesh, India

J Appl Polym Sci 2001 **81** (3) 557

As a service to subscribers, each issue of the Journal contains a bibliography of newly published material in the field of carbohydrate polymers. The bibliography is divided into thirteen sections: 1 Books, reviews & symposia; 2 Cellulose; 3 Cellulose-degrading enzymes; 4 Chitin/Chitosan; 5 Cyclodextrins; 6 Lignin; 7 Lipopolysaccharides; 8 Pectin; 9 Starch; 10 Starch-degrading enzymes; 11 Polysaccharides - Microbial; 12 Polysaccharides - Plant; 13 Polysaccharides - Other. Within each section, articles are listed in alphabetical order with respect to author. When there are no publications to appear under one of these headings, that section will be omitted.

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