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(5 weeks journals. Search completed at 6th. Feb. 2002)

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As a service to subscribers of the journal, this bibliography contains 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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Macromolecules 2001 **34** (23) 8179

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9. Starch

Adamu BOA// Sthn Yangtze Univ, Sch Food Sci, Foreign Students Bldg, Room 401, 170 Huihe Rd, CN-214036 Wuxi, Jiangsu, Peoples Rep China

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J Appl Polym Sci 2002 **83** (7) 1432

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Biopolymers 2001 **63** (1) 41

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Polymer 2002 **43** (4) 1391

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Jang BC, Huh SY, Jang JG, Bae YC// *Hanyang Univ, Div Chem Engrn, Seoul 133791, South Korea

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Ke T, Sun X// *Kansas State Univ, Dept Grain Sci & Ind, Manhattan, Ks 66506, USA

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J Appl Polym Sci 2001 **82** (11) 2863

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J Appl Polym Sci 2002 **83** (8) 1658

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Rosalina I, Bhattacharya M// *Univ Minnesota, Dept Biosyst Engrn, 1390 Eckles Ave, St Paul, Mn 55108, USA

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J Food Qual 2001 **24** (5) 421

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J Biotechnol 2001 **93** (1) 15

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Vasanthan T, Yeung J, Hoover R// Univ Alberta, Dept Agr Food & Nutr Sci, Agr Forestry Ctr 4 10, Edmonton, Alberta, Canada T6G 2P5

Starch 2001 **53** (12) 616

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J Appl Polym Sci 2002 **83** (2) 332

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Modeling of the structure in aqueous solution of the exopolysaccharide produced by *Lactobacillus helveticus* 766

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Biopolymers 2001 **63** (1) 21

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Kaneda I, Kobayashi A, Miyazawa K, Yanaki T// Shiseido Co Ltd, Basic Res Ctr, Tsuzuki ku, 2-2-1 Hayabuchi, Yokohama, Kanagawa 224 855, Japan

Polymer 2002 **43** (4) 1301

Double helix of *Agrobacterium tumefaciens* succinoglycan in dilute solution

Lebacqz E// Clin Notre Dame de Grace, Chaussee Nivelles 212, BE-6041 Gosselies, Belgium

Biodrugs 2001 **15** (Suppl 1) 5

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Liu JHY, Brameld KA, Brant DA*, Goddard WA// *Univ Calif, Dept Chem, Irvine, Ca 92697, USA

Polymer 2002 **43** (2) 509

Conformational analysis of aqueous pullulan oligomers: An effective computational approach

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J Jpn Soc Food Sci Technol 2001 **48** (12) 939

Effects of polysaccharides from *Tricholoma giganteum* and *Agaricus blazei* on antitumor activity in tumor-bearing mice and NO production from mouse peritoneal macrophage (Japanese, English Abstract)

Pelser HH// POB 4833, ZA-9460 Welkom, Rep Sth Africa

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Ramires PA, Milella E// PASTIS-CNRS, Biomat Unit, SS 7 Appia km 714, IT-72100 Brindisi, Italy

J Mater Sci-Mater Med 2002 **13** (1) 119

Biocompatibility of poly(vinyl alcohol)-hyaluronic acid and poly(vinyl alcohol)-gellan membranes crosslinked by glutaraldehyde vapors

Ramkisson A, Jugnund P// 6 Melrose Ave, ZA-3630 Durban, Rep Sth Africa

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