

BIBLIOGRAPHY ON CARBOHYDRATE POLYMERS

1 Books, Reviews and Symposia

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The cellulose-binding domains of cellulases: Tools for biotechnology (TIBiot Review)

Robson LM, Chambliss GH//Univ Wisconsin, Dept Bacteriol, Madison, WI 53706, USA

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Cellulases of bacterial origin (Review)

Schmid G//Consortium Elektrochem Ind GmbH, Zielstattstr 20, D-8000 Munich 70, Fed Rep Ger

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Saha BC, Zeikus JG//Michigan Biotechnol Inst, 3900 Collins Rd, POB 27609, Lansing, MI 48909, USA

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Novel highly thermostable pullulanase from thermophiles (TIBiot Review)

Kato Y//Hirosaki Univ, Fac Educ, Bunkyo cho, Hirosaki, Aomori 036, Japan

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2 Cellulose

Bughrara SS, Slepner DA, Belyea RL, Marten GC//Univ Missouri, Missouri Agr Expt Stn, Dept Agron, Columbia, MO 65211, USA

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Quality of alfalfa herbage estimated by a prepared cellulase solution and near infrared reflectance spectroscopy

Gomes J, Gomes I, Esterbauer H*, Kreiner W, Steiner W//Graz Univ, Inst Biochem, Schubertstr 1, A-8010 Graz, Austria

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Jin FX, Toda K*//Univ Tokyo, Inst Appl Microbiol, Bunkyo ku, Tokyo 113, Japan

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Kanellis AK, Solomos T, Mehta AM, Mattoo AK*//USDA ARS, Beltsville Agr Res Ctr, Plant Molec Biol Lab, Beltsville, MD 20705, USA

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Kuwabara H, Magae Y, Kashiwagi Y, Okada G, Sasaki T*//Natl Food Res Inst, Div Food Resources, POB 11, Tsukuba, Ibaraki 305, Japan

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Rao M, Seeta R, Deshpande V*//Natl Chem Lab, Div Biochem, Poona 411008, Maharashtra, India

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Comparative evaluation of cellulases: Role of in-

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 six sections: 1. Books, Reviews and Symposia; 2. Cellulose; 3. Lignin; 4. Polysaccharides; 5. Starch; 6. Others. Within each section, articles are listed in alphabetical order with respect to the subject. When there are no publications to appear under one of these headings, that section will be omitted.

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Azzam AM//Natl Res Ctr, Cairo, Egypt

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Bailey CJ//Univ Dublin Trinity Coll, Dept Biochem, Dublin 2, Ireland

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Buchanan CM, Hyatt JA, Lowman DW//Wm Jennings Bryan Dorn Vet Adm Med Ctr, Neurosci Lab 151A, Columbia, SC 29201, USA

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Edge M, Allen NS*, Jewitt TS, Horie CV// *Manchester Polytech, Ctr Archival Polymer Mat, Chester St, Manchester M1 5GD, Lancs, England

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Morgenstern B, Kammer HW**//Tech Univ Dresden, Sekt Chem, Mommsenstr 13, DDR-8027 Dresden, Ger Dem Rep

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Youssef MA, Sefain MA, El-Kalyoubi SF//Natl Res Ctr, Dept Cellulose & Paper, Cairo, Egypt

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Raju TS, Gowda DC, Anjaneyalu YV**//Univ Mysore, Dept Studies Chem, Mysore 570006, Karnataka, India

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Rubin LG, Voulalas D, Carmody L//Long Isl Jewish Hillside Med Ctr, Schneider Childrens Hosp, Div Infect Dis, 271-16 76th Ave, New Hyde Pk, NY 11042, USA

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Le Francois P//BSN Branche Biscuits, Ctr Rech, 6 rue E Vaillant, F-91207 Athis Mons, France

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MacGregor AW, Dushnicky L//Canadian Grain Commiss, Grain Res Lab, 1403-303 Main St, Winnipeg, Manitoba, Canada R3C 3G8

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Mohamed S, Abdullah N, Muthu MK//Univ Petanian Malaysia, Fac Food Sci & Biotechnol, Serdang 43400, Malaysia

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Ramesh MV, Lonsane BK//Cent Food Technol Res Inst, Fermentat Technol & Bioengn Discipline, Mysore 570013, Karnataka, India

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Hamai S//Miyazaki Med Coll, Dept Phys, Miyazaki 88916, Japan
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Kotake Y, Janzen EG//Univ Guelph, Dept

Chem & Biochem, Guelph, Ontario, Canada N1G 2W1

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Bertoft E, Spoof L//Swedish Univ Turku, Dept Biochem & Pharm, Porthansgatan 3, SF-20500 Turku 50, Finland

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Bertoft E//Swedish Univ Turku, Dept Biochem & Pharm, Porthansgatan 3, SF-20500 Turku 50, Finland

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Bamforth CW//Bass Brewing Preston Brook Ltd, Aston Lane, Runcorn WA7 3BN, Cheshire, England

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Wessel HP, Labler L, Tschopp TB//F Hoffmann La Roche & Co Ltd, Pharmaceut Res Dept, CH-4002 Basel, Switzerland

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Thomas RL, Rutan JF, Abbas SA, Matta KL*//*New York State Dept Hlth, Roswell Pk Mem Inst, Dept Gynecol Oncol, 666 Elm St, Buffalo, NY 14263, USA

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Nilsson M, Norberg T*//*Biocarb AB, Dept Organ Synth, S-22370 Lund, Sweden

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Goto A//Minist Agr Forestry & Fisheries, Fruit Tree Res Stn, Okitsu Branch, Shimizu, Shizuoka 42402, Japan

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Kirtchev N, Panchev I, Kratchanov C*//Dept Organ Chem & Biochem, Higher Inst Food Flavour Inds, 26 Lenin Blvd, 4002 Plovdiv, Bulgaria

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Komalavilas P, Mort AJ*//Oklahoma State Univ, Dept Biochem, Oklahoma Agr Expt Stn, Stillwater, Ok 74078, USA

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Sajjaanantakul T, van Buren JP, Downing DL//Cornell Univ, New York State Agr Exptl Stn, Dept Food Sci & Technol, Geneva, NY 14456, USA

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Sakellaris G, Evangelopoulos AE//Nat'l Hellenic Res Fnd, Inst Biol Res, 48 Vas Constantionu Ave, GR-11635 Athens, Greece

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Turecek PL, Buxbaum E, Pittner F*//Vienna Univ, Inst Allgemeine Biochem, Währinger Str 38, A-1090 Vienna, Austria

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Konno H, Yamasaki Y, Katoh K//Okayama Univ Bioresources Res Inst, Kurashiki, Okayama 710, Japan

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Nardin R, Vincendon M*//CEN, Dept Rech Fondamentale, Chim Lab, 85X, F-38041 Grenoble, France

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Santerre CR, Leach TF, Cash JN*//Michigan State Univ, Dept Food Sci & Human Nutr, 139 Food Sci Bldg, E Lansing, Mi 48824, USA

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Raju TS, Gowda DC, Anjaneyalu YV*//Univ Mysore, Dept Studies Chem, Mysore 570006, Karnataka, India

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Leathers TD//USDA ARS, No Reg Res Ctr, Peoria, Il 61604, USA