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*Bibliography of Pulp and Paper Manufacture, 1936-1945* 1947

**Southern Pulp and Paper Journal** 1973

**Paper-making Practice** H. Hardman 1960

**Paper Industry and Paper World** 1948

**Pulp and Paper Manufacture** 1953

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[Biotechnology for Pulp and Paper Processing](#)

Pratima Bajpai 2018-02-14 The book provides the most up-to-date information available on various biotechnological processes useful in the pulp and paper industry. The first edition was published in 2011, covering a specific biotechnological process or technique, discussing the advantages, limitations, and prospects of the most important and popular processes used in the industry. Many new developments have taken place in the last five years, warranting a second edition on this topic. The new edition contains about 35% new material covering topics in Laccase application in fibreboard; biotechnology in forestry; pectinases in papermaking; stickies control with pectinase; products from hemicelluloses; value added products from biorefinery lignin; use of enzymes in mechanical pulping.

**Southern Pulp and Paper Manufacturer** 1973

**Industrial Waste Study: Mercury-using Industries** Litton Systems, Inc. Environmental Systems Division 1971

**Mercury in Water** Water Resources Scientific Information Center 1975

*Biofilms* L V Evans 2003-09-02 Biofilms affect the lives of all of us, growing as they do for example on our teeth (as plaque), on catheters and medical implants in our bodies, on our boats and ships, in food processing environments, and in drinking and industrial water treatment systems. They are highly complex biological communities whose detailed structure and functioning is only gradually being unravelled, with the development of increasingly sophisticated technology for their study. Biofilms almost always have a negative impact on human affairs (flocs in sewage treatment plants are a major exception) and a lot of research is being carried out to gain a better understanding of them, so that we will be in a better position to control them. This volume, with contributions by international experts from widely diverse areas of this field, presents a state-of-the-art picture of where we are at present in terms of our knowledge of biofilms, the techniques being used to study them, and possible strategies for controlling their growth more successfully. It should provide a valuable reference source for information on biofilms and their control for many years to come.

**Experiences in Slime Control in Paper Mills** J. A. Holmes 1941

*Green Pulp and Paper Industry* Amit Kumar 2021-07-19 This book provides recent developments and future perspectives of pulp

and paper processing based on biotechnology to replace conventional environmental unfriendly chemical processes. The use of microorganism and microbial enzymes in various processes such as bleaching, deinking, refining, dissolving pulp, debarking & pitch removal, slime control, wastewater treatment and waste material valorisation are discussed.

*Microbiology of Pulp and Paper* Technical Association of the Pulp and Paper Industry. Microbiological Committee 1955

**Pulp and Paper Manufacture: Papermaking and paperboard making** Joint Textbook Committee of the Paper Industry 1970

*Municipal Water Pollution Control Abstracts for 1974* Joanne S. Murphy 1975

*Selected Water Resources Abstracts* 1979

*Water Pollution--1970* United States. Congress. Senate. Committee on Public Works.

Subcommittee on Air and Water Pollution 1970

**Nanotechnology in Paper and Wood Engineering**

Rajeev Bhat 2022-01-17 *Nanotechnology in Paper and Wood Engineering: Fundamentals, Challenges and Applications* describes recent advances made in the use of nanotechnology in the paper and pulp industry. Various types of nano-additives commonly used in the paper industry for modification of raw material to enhance final products are included, with other sections covering the imaging applications of nano-papers and nano-woods in pharmaceuticals, biocatalysis, photocatalysis and energy storage. This book is an important reference source for materials scientists and engineers who are looking to understand how nanotechnology is being used to create more efficient manufacturing processes in for the paper and wood industries. Provides information on nano-paper production and its applications Explains the major synthesis techniques and design concepts of cellulosic or wooden nanomaterials for industrial applications Assesses the major challenges of creating nanotechnology-based manufacturing systems for wood and paper engineering

**Fungal Biorefineries** Sachin Kumar

2018-07-04 This book covers the applications of fungi used in biorefinery technology. As a great many different varieties of fungal species are available, the text focuses on the various applications of fungi for production of useful

products including organic acids (lactic, citric, fumaric); hydrolytic enzymes (amylase, cellulases, xylanases, ligninases, lipases, pectinases, proteases); advanced biofuels (ethanol, single cell oils); polyols (xylitol); single cell protein (animal feed); secondary metabolites; and much more.

*Water Pollution Control* United States. Federal Water Pollution Control Administration 1966

**Pulp and Paper Industry** Pratima Bajpai

2015-04-09 *Pulp and Paper Industry:*

*Microbiological Issues in Papermaking* features in-depth and thorough coverage of microbiological issues in papermaking and their consequences and the current state of the different alternatives for prevention, treatment and control of biofilm/slime considering the impact of the actual technological changes in papermaking on the control programmes. The microbial issues in paper mill systems, chemistry of deposits on paper machines, the strategies for deposit control and methods used for the analysis of biofouling are all dealt in this book along with various growth prevention methods. The traditional use of biocides is discussed taken into account the new environmental regulations regarding their use. Finally, discusses the trends regarding the future of the microbiological control in papermaking systems. In-depth coverage of microbiological issues in papermaking and their consequences Discusses eco-efficient processes (green processes) for biofilm/slime control Offers a thorough review of the current literature with links to the primary literature Comprehensive indexing Author is an authority in the pulp and paper industry

**Bibliography of Pulp and Paper**

**Manufacture** 1936

**Green Pulp and Paper Industry** Amit Kumar

2021-07-19 This book provides recent developments and future perspectives of pulp and paper processing based on biotechnology to replace conventional environmental unfriendly chemical processes. The use of microorganism and microbial enzymes in various processes such as bleaching, deinking, refining, dissolving pulp, debarking & pitch removal, slime control, wastewater treatment and waste material valorisation are discussed.

**Biological Problems in Water Pollution** 1960

**Slime Formation and Slime Control in Paper**

**Mills** Henri Rathman 1962

*Mercury in Water* 1975

*Papers and Addresses Presented at the Annual Meeting of the Technical Association of the Pulp and Paper Industry* 1964

**Bibliographic Series** Institute of Paper Chemistry (Appleton, Wis.) 1949

Pulp and Paper Manufacture Bibliography, 1946-1950 1951

Water Technology in the Pulp and Paper Industry Technical Association of the Pulp and Paper Industry 1957

**Water Pollution Control, Waste Treatment and Water Treatment** Rolland Keith Stewart 1967

**Industrial Biotechnology** Wim Soetaert 2010-03-30 Describing all topics of white biotechnology admitted to the 7th EU Frame Programme and new industrial production processes aiming towards the Kyoto objectives, this comprehensive overview covers the technology, applications, economic potential and implications for society. Directed at readers with a general interest in a specific technology, this is equally suitable as an introductory handbook to a wide range of industries, including chemicals, biotechnology and pharmaceuticals, food and feed, paper and pulp, personal care, energy and agriculture.

Slime Control in the Pulp and Paper Industry Joseph Raymond Sanborn 1965

**Pulp and Paper Magazine of Canada** 1965

**Pulp & Paper Magazine of Canada** 1965  
*Bibliography of Scientific and Industrial Reports* 1949

**Agricultural and Industrial Applications**

**Environmental Interactions** Dewayne Torgeson 2012-12-02 Fungicides, Volume I: Agricultural and Industrial Applications, Environmental Interactions discusses the application, use, and environmental interactions of fungicides. This book is organized into 15 chapters that cover the commercial development of fungicide and the organism's interaction with the environment. After discussing the history of fungicides, the book presents data on world fungicide usage and how this usage is influenced by epidemiology. It then describes procedures and approaches for commercial fungicide development; practical tests and laboratory techniques for agricultural fungicide toxicity;

and significance of fungicide formulation that is determined by a variety of factors, including cost and biological efficiency. The following chapters discuss technological evolution, both in chemical fungicides and in the machinery for their application for soil and seed treatment. The application of foliar and postharvest fungicides and the use of other fungicides as industrial and wood preservatives is also tackled. The last four chapters are concerned with the various interactions between fungicides and the environment which may cause them to be more or less effective. The book will be useful to researchers, advanced students, and professional workers in the fungicide field of study who are concerned with the synthesis and development of better fungicides or their mode of action.

*Biermann's Handbook of Pulp and Paper* Pratima Bajpai 2018-05-17 Biermann's Handbook of Pulp and Paper: Paper and Board Making, Third Edition provides a thorough introduction to paper and board making, providing paper technologists recent information. The book emphasizes principles and concepts behind papermaking, detailing both the physical and chemical processes. It has been updated, revised and extended. Several new chapters have been added. Papermaking chemistry has found an adequate scope covering this important area by basics and practical application. Scientific and technical advances in refining, including the latest developments have been presented. The process of stock preparation describes the unit processes. An exhaustive overview of Chemical additives in Pulp and Paper Industry is included. Paper and pulp processing and additive chemicals are an integral part of the total papermaking process from pulp slurry, through sheet formation, to effluent disposal. Water circuits with loop designs and circuit closure are presented. The chapter on paper and board manufacture covers the different sections in the paper machine and also fabrics, rolls and roll covers, and describes the different types of machines producing the various paper and board grades. Coating is dealt with in a separate chapter covering color formulation and preparation and also coating application. Paper finishing gives an insight into what happens at roll slitting and handling. The chapter on

environmental impact includes waste water treatment and handling, air emissions, utilization and solid residue generation and mitigation . The major paper and board grades and their properties, are described.

Biotechnological methods for paper processing are also presented. This handbook is essential reading for Applied Chemists, Foresters, Chemical Engineers, Wood Scientists, and Pulp and Paper technologist/ Engineers, and anyone else interested or involved in the pulp and paper industry. Provides comprehensive coverage on all aspects of papermaking Covers the latest science and technology in papermaking Includes traditional and biotechnological methods, a unique feature of this book Presents the environmental impact of papermaking industries Sets itself apart as a valuable reference that every pulp and papermaker/engineer/chemist will find extremely useful

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