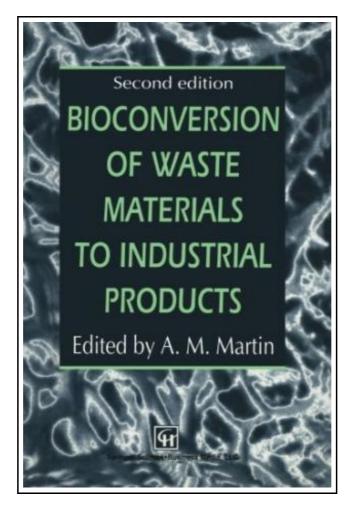
Bioconversion of Waste Materials to Industrial Products



Filesize: 5.94 MB

Reviews

Absolutely essential study pdf. It is writter in basic words and phrases rather than hard to understand. I am just happy to tell you that this is basically the finest pdf i actually have study during my personal lifestyle and can be he very best publication for actually.

(Shyanne Senger)

BIOCONVERSION OF WASTE MATERIALS TO INDUSTRIAL PRODUCTS



Book Condition: New. Publisher/Verlag: Springer, Berlin | By covering both the general principles of bioconversion and the specific characteristics of the main groups of waste materials amenable to bioconversion methods, this new book provides the chemical, biochemical, agrochemical and process engineer with clear guidance on the use of these methods in devising a solution to the problem of industrial waste products. | List of contributors. Preface. Preface to the first edition. Part One: The principles of bioconversion of waste materials. 1. The enzymic treatment of waste materials; P. Gacesa, J. Hubble. 2. Processes with immobilized enzymes and cells; S. Dumitriu, E. Chornet. 3. Solid substrate fermentation: a biotechnological approach to bioconversion of wastes; O. Paredes-López, S.H. Guzmán-Maldonado, A. Alpuche-Solís. 4. Composting processes; S.P. Mathur. Part Two: Bioconversion applications. 5. Bioprocessing of agro-residues to value added products; V.S. Bisaria. 6. Use of photosynthetic bacteria for the production of SCP and chemicals from organic wastes; K. Sasaki, T. Tanka, S. Nagai. 7. Utilization of starch industry wastes; S.K. Rakshit. 8. Bioconversion of food processing wastes; G.Th. Kroyer. 9. Bioconversion of cheese whey to organic acids; R.D. Tyagi, D. Kluepfel. 10. Lignocellulosic wastes: biological conversion; P.S. Chahal, D.S. Chahal. 11. Bioconversion of wastewater from the pulp and paper industry; K. El Haji, V. Sachdeva, R.D. Tyagi. 12. Fisheries waste biomass: bioconversion alternatives; A. M. Martin. 13. Production of Bacillus thuringiensis biopesticides using waste materials; M. de Lourdes Tirado Montiel, R.D. Tyagi, J.R. Valéro. 14. Biorecovery of metals from mining wastes; D.S. Holmes. Index. | Format: Paperback | Language/Sprache: english | 237x157x31 mm | 556 pp.

- Read Bioconversion of Waste Materials to Industrial Products Online
- Download PDF Bioconversion of Waste Materials to Industrial Products

Relevant Books



Would It Kill You to Stop Doing That?

Book Condition: New. Publisher/Verlag: Little, Brown Book Group | A Modern Guide to Manners | A laugh-out-loud guide to modern manners by acclaimed humorist, author, and Vanity Fair columnist Henry Alford. | A few years...

Read eBook »



Violet Rose and the Surprise Party

Book Condition: New. Publisher/Verlag: Nosy Crow | With activities, 3D press-out models and over 175 stickers! Plus free games and printables online! | When busy rabbit, Violet Rose, discovers that her friend Lily has a...

Read eBook »



The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)

Broadman Holman Publishers, United States, 2013. Hardback. Book Condition: New. Cory Jones (illustrator). 231 x 178 mm. Language: English . Brand New Book. Oh sure, we ll all heard the story of Moses and the...

Read eBook »



A Parent s Guide to STEM

U.S. News World Report, United States, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book ***** Print on Demand *****. This lively, colorful guidebook provides everything you need to know...

Read eBook »



Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 \times 135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso s groundbreaking and trusted guide on bullying-including cyberbullying-arms parents...

Read eBook »



The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to

Read PDF »



Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. This book is about my cousin, Billy a guy who taught me a lot over the years and who

Read PDF »



Twelve Effective Ways to Help Your ADD/ADHD Child: Drug-Free Alternatives for.

Book Condition: New. Ships From Canada. New. No dust jacket as issued. Glued binding. 264 p. Contains: Illustrations. Audience: General/trade. Book Info Consumer text of recommendations backed by scientific studies. Discusses diet, allergens, vitamins and

Read PDF »



Never Invite an Alligator to Lunch!

Lucky Me Publishing, LLC, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. NEVER Invite an Alligator to Lunch! delivers a fun,

Read PDF »



101 Ways to Beat Boredom: NF Brown B/3b

Pearson Education Limited. Paperback. Book Condition: new. BRAND NEW, 101 Ways to Beat Boredom: NF Brown B/3b, Anna Claybourne, This title is part of Bug Club, the first whole-school reading programme to combine books with

Read PDF »