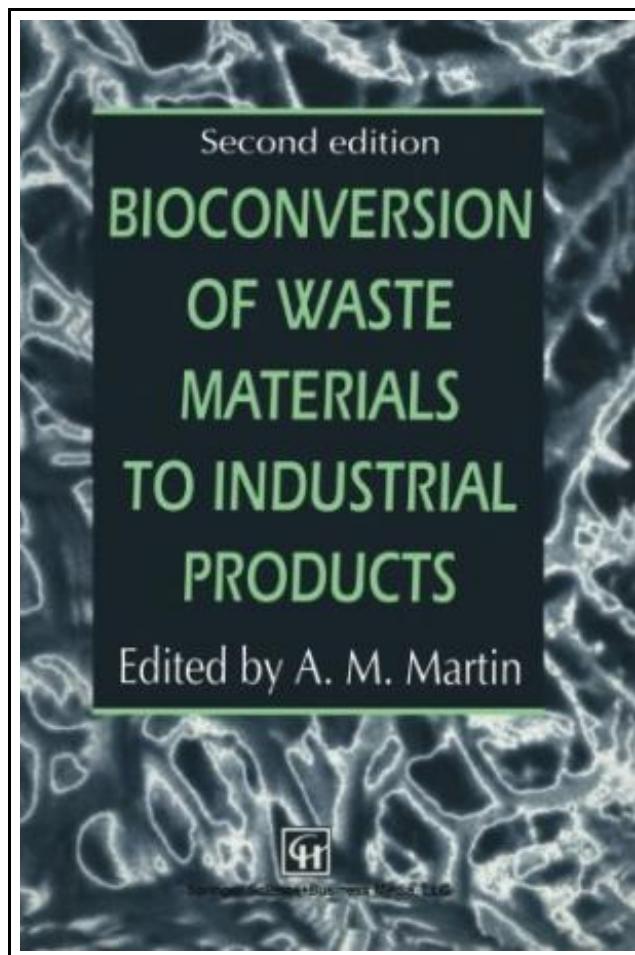


## Bioconversion of Waste Materials to Industrial Products



Filesize: 3.66 MB

### Reviews

*The most effective book i ever read through. It can be rally fascinating throgh looking at time period. Your lifestyle span will be enhance when you complete looking over this publication.  
(Maribel Kerluke)*

## BIOCONVERSION OF WASTE MATERIALS TO INDUSTRIAL PRODUCTS

[DOWNLOAD](#)

To save **Bioconversion of Waste Materials to Industrial Products** PDF, make sure you follow the hyperlink listed below and download the ebook or gain access to additional information which are have conjunction with BIOCONVERSION OF WASTE MATERIALS TO INDUSTRIAL PRODUCTS book.

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](#)

## Related Kindle Books

---



### [PDF] Would It Kill You to Stop Doing That?

Access the link beneath to read "Would It Kill You to Stop Doing That?" PDF document.

[Read eBook »](#)

---



### [PDF] Violet Rose and the Surprise Party

Access the link beneath to read "Violet Rose and the Surprise Party" PDF document.

[Read eBook »](#)

---



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

Access the link beneath to read "The Frog Tells Her Side of the Story: Hey God, I'm Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)" PDF document.

[Read eBook »](#)

---



### [PDF] A Parent's Guide to STEM (Paperback)

Access the link beneath to read "A Parent's Guide to STEM (Paperback)" PDF document.

[Read eBook »](#)

---



### [PDF] 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 (Paperback)

Access the link beneath to read "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 (Paperback)" PDF document.

[Read eBook »](#)

---



### [PDF] THE Key to My Children Series: Evan's Eyebrows Say Yes (Paperback)

Access the link beneath to read "THE Key to My Children Series: Evan's Eyebrows Say Yes (Paperback)" PDF document.

[Read eBook »](#)