# Advanced Material Chemistry Applications

1st Edition

Editor
Dr.M.R.Jayapal





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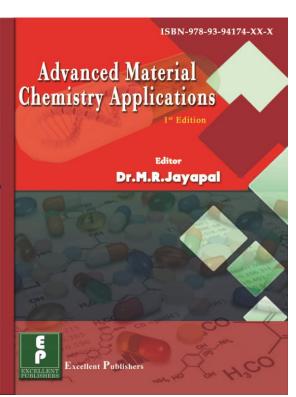
# Advanced Material Chemistry Applications

**Book code: EP/2024/02** 

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### **SCOPE OF THE BOOK**

Following main chapters will be covered in the book, but not limited to:

**Chapter 1: Biomaterials and Ceramics** 

**Chapter 2: Composites** 

**Chapter 3: Materials for Electronics and Photonics** 

**Chapter 4: Materials Synthesis & Processing** 

Chapter 5: Materials Theory, Computation, and Design

**Chapter 6: Nanomaterial** 

**Chapter 7: Polymers** 

**Chapter 8: Surfaces and Interfaces** 

**Chapter 9: Magnetic Materials** 

**Chapter 10: Self-Assembly** 

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- Prakash, M., Karmegam, N., 2010a. Vermistabilization of pressmud using *Perionyx ceylanensis* Mich. Bioresour. Technol., 101: 8464–8468.
- Prakash, M., Karmegam, N., 2010b. Dynamics of nutrients and microflora during vermicomposting of mango leaf litter (*Mangifera indica*) using *Perionyx ceylanensis*. Int. J. Glob. Environ. Issues, 10: 339–353.

#### For Books/Book Chapters

- Edwards, C.A., Arancon, N.Q., 2004. The use of earthworms in the breakdown of organic wastes to produce vermicomposts and animal feed protein. In: Earthworm Ecology, 2<sup>nd</sup> Edn. (Ed.: Edwards, C.A.), CRC Press, Boca Raton, pp.345–438.
- Cowan, M.M., 2014. Microbiology: A Systems Approach. 4th Edn. McGraw-Hill, p.896.
- Darwin, C. R., 1881. The Formation of Vegetable Mould through the Action of Worms with Some Observations on Their Habits. John Murray, London.
- Jain, S.K., 2004. Manual of Ethnobotany. Scientific Publishers, Jodhpur, India. p.193.

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