

# **The Iranian Journal of Textile Nano-bio Modification**

**(IJTNBM)**

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**Department of Textile and Polymer Engineering,**

**Yazd Branch, Islamic Azad University,**

**Yazd, Iran.**

## Description

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**The Iranian Journal of Textile Nano-bio Modification** is an open access and peer reviewed multi-disciplinary quarterly journal which publishes free of charge original scholarly research papers on the fundamental research in all branches of theory and practice of textile (Textile Chemistry & Textile Technology), providing rapid disclosure of the key elements of a study, publishing preliminary, experimental and theoretical results on the Fibers, Fabrics, Spinning, Weaving, Knitting, Cloth Designing, Garment, Painting, Dye and Dyeing, Finishing, Textile Auxiliaries, Polymer, Nanotechnology Studies in Textiles, Nano-Bio Modification and New technologies in Textiles.

## Audience

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**The Iranian Journal of Textile Nano-bio Modification** hopes for researchers, graduate students, professionals and others would make use of this journal publication for the development of innovation in Textile Industry and Related Sciences. The manuscripts should not have been previously published nor be currently under consideration for publication elsewhere. The IJTIBM manuscript submission process is fully electronic, to ensure the rapid publication of results. Manuscripts should be submitted via our secure web site (<http://www.ijtnbm.ir>). Manuscripts submitted by hardcopy mail or by e-mail will not be processed.

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# About the Journal

## Focus and Scope

The Iranian Journal of Textile Nano-bio Modification (IJTNBM) is an open access and peer reviewed multi-disciplinary journal which publishes original scholarly research papers on the fundamental research in all branches of theory and practice of Textile Chemistry and Textile Technology, providing rapid disclosure of the key elements of a study, publishing preliminary, experimental and theoretical results on the history of Textile, Fibers, Spinning, Weaving, Knitting, Printing, Dyeing, Finishing, Polymer and Nano Technology.

### **Topics suitable for IJTNBM include but are not limited to:**

- Fibers
- Fabrics
- Spinning, Weaving and Knitting
- Printing, Dyeing and Finishing
- Dyes and Their Intermediates
- Textile Auxiliaries and Chemical Materials in Textile
- Polymer, Composites and Polymerization Processes
- Natural Dyes
- Nanotechnology Studies in Textiles
- Nano-Bio Modification
- New Technologies in Textiles
- Fabrics, New Methods for Cloth Fabrications and Cloth Design
- Cloth Designing and Garment
- Fashion Design
- Fabric and Cloth History
- Application of Textile Products in other Sciences and Disciplines
- Medical Textiles
- Branding and Business in the Textile Industry

# **Acknowledgement**

**IJTNBM would like to thank the following people for their contributions to this volume.**

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In the Name of God

**Dear Readers,**

I, on behalf of the editorial board, am proud to present this issue of the Iranian Journal of Textile Nano-bio Modification (IJTNBM) under the sponsorship of the Islamic Azad University, Yazd Branch.

Due to the significant shortage of English language journals in the Islamic Republic of Iran, we decided to launch this journal in 2021 in basic research in all theoretical and practical branches of textiles, including textile chemistry and textile technology.

To this end, in addition to standard articles, in every volume of the IJTNBM we hope to provide a special issue related to a respective field with innovation.

The Iranian Journal of Textile Nano-bio Modification (IJTNBM) in English language has been established under the licensed issued by the Islamic Azad University and supported by the Islamic Azad University, Yazd Branch and the Editorial Board team.

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It is hoped that the journal publishes new and valuable papers by the scholarly researches which will reflect wider insight to the new technologies in textile industrial.

Finally, I should mention that we are committed to a speedy refereeing process for every article submitted to us. We effort to reply to all papers submitted within five weeks' time with a response.

I would like to thank our Editorial Board for their work so far in helping to establish the IJTNBM.

I am delighted to invite you to visit us at [www.ijtnbm.ir](http://www.ijtnbm.ir)

**Sincerely,**

**Dr. Mohammad Mirjalili**

**Editor-in-Chief**

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