



Editorial

Current trends in pharmaceutical and biological sciences

Firoj A. Tamboli^{1,*}

¹Dept. Pharmacognosy, Bharati Vidyapeeth College of Pharmacy, Kolhapur., Maharashtra, India



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Message From the New Editor-in-Chief

Welcome to the Journal of Pharmaceutical and Biological Sciences.

It's my pleasure to assume the role of Editor-in-Chief of the Journal of Pharmaceutical and Biological Sciences. The journey of the Journal on the pharmacy and biological science platform shall be for the benefit of the pharmacists' health and mostly for specialists in biological science. The journal uses an interdisciplinary approach to pharmaceutical and biological sciences. I congratulate all the members of the editorial board.

Journal of Pharmaceutical and Biological Sciences provides the researchers a raised area to connect their research work and to hold out their research throughout the world. I expect that the Journal of Pharmaceutical and Biological Sciences will advance the field of pharmaceutical and biological research and achieve its objectives.

The term "pharmaceutical science" designates a group of academic disciplines that include pharmacoeconomics, clinical sciences, drug delivery, drug action, drug discovery, and design, and regulatory affairs. It mostly focuses on natural medicines, pharmacologically active natural components or their derivatives, and complex traditional medicine formulas. Pharmaceutical and biological sciences span the entire field of translational science, where basic science research is transformed into fresh approaches to the detection, treatment, and avoidance of human disease. The

main purpose of this field is to manage risk associated with drugs and treatments and to provide better options. It also focused on some nanotechnologies and a creative method for discovering novel drugs based on an understanding of a biological target which are help to get more stable and effective bioactive compounds.

The field also focuses on the methods and principles that are applied under controlled circumstances for research projects to evaluate and examine medical treatments. These projects typically combine clinical investigation with health services research that incorporates a variety of principles, including chemistry and medicine. Additionally, research on the creation of innovative carriers or materials for the efficient therapeutic delivery of pharmaceuticals is included. Which describes the methods, formulations, manufacturing processes, storage arrangements, and technology involved in delivering a pharmaceutical chemical to its intended target site. Also, taking an account of comparison of the values of one pharmaceutical drug or drug therapy to another can be considered in this. Now day's scientists are seeking new bioactive compounds which can be a better choice for new & old diseases. Some older drugs are replaced by newer and better ones.

The journal publishes good-quality articles in Pharmaceutical and biological sciences. Drug development and discovery-related applied and basic research communications are consolidated under one roof. Researches are freely accessible to the scientific community because of this journal.

* Corresponding author.


E-mail address: firojtamboli143@gmail.com (F. A. Tamboli).

The editorial staff will continue to publish original and review articles on a variety of subjects in an attempt to uphold the Journal's high international standards. Our long-term objective is to make the Journal one of the top publications in pharmaceutical and biological science. I sincerely appreciate every reader's support and cooperation in achieving this objective.

Firoj A. Tamboli M. Pharm., Ph.D. Editor-in-Chief Journal of Pharmaceutical and Biological Sciences

Author biography



Firoj A. Tamboli, Head of Pharmacognosy Department  <https://orcid.org/0000-0002-5809-6303>

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