OBJECTIVES

Foster Interdisciplinary Scientific Research: To encourage integrative and collaborative research that transcends conventional disciplinary boundaries across scientific fields such as microbiology, biotechnology, chemistry, physics, botany, zoology, pharmacy, mathematical sciences, and computer sciences etc. The journal aims to facilitate innovative solutions to complex scientific and technological challenges impacting society.

Advance Scientific and Technological Excellence: To uphold high standards of academic rigor through a robust peer-review process, while maintaining accessibility to a global audience. The journal serves as a platform for disseminating cutting-edge research that significantly contributes to scientific knowledge and technological advancements.

Promote Methodological and Computational Innovation: To support the development and application of novel scientific methods, experimental techniques, and computational models in natural and applied sciences. Special emphasis is placed on emerging technologies such as artificial intelligence, data science, machine learning, and bioinformatics.

Bridge Theory, Simulation, and Practical Application: To publish research that connects theoretical principles with real-world scientific problems and industrial applications. This includes applied research in software development, environmental solutions, pharmaceuticals, engineering systems, and data-driven decision-making processes.

Facilitate Cross-Disciplinary Knowledge Exchange: To establish a collaborative platform for researchers, technologists, educators, and industry professionals, fostering exchange of ideas and interdisciplinary dialogue across the domains of science and computer science.

Promote Research with Societal and Technological Impact: To prioritize research that addresses contemporary societal issues—such as climate change, healthcare innovation, cyber security, sustainable technologies, and digital inclusion—thereby contributing to scientific progress and positive societal transformation.