

Table1: List of Biochemical Technology Journals

Journal Name	Impact Factor	Journal Description	Website
ADVANCES IN BIOCHEMICAL ENGINEERING	3.253	Advances in Biochemical Engineering/Biotechnology reviews actual trends in modern biotechnology. Its aim is to cover all aspects of this interdisciplinary technology where knowledge, methods and expertise are required for chemistry, biochemistry, microbiology, genetics, chemical engineering and computer science.	http://www.springer.com/series/10
BIOCHEMICAL AND BIOPHYSICAL RESEARCH	2.749	Biochemical and Biophysical Research Communications is the premier international journal devoted to the very rapid dissemination of timely and significant experimental results in diverse fields of biological research.	http://www.sciencedirect.com/science/journal/0006291X
BIOCHEMICAL ENGINEERING JOURNAL	1.872	The Biochemical Engineering Journal aims to promote progress in the crucial chemical engineering aspects of the development of biological processes associated with everything from raw materials preparation to product recovery, relevant to industries as diverse as medical/healthcare, food and environmental protection.	http://www.sciencedirect.com/science/journal/1369703X
BIOCHEMICAL GENETICS	0.876 ¹	Biochemical Genetics links the sciences of biology, chemistry and genetics by offering an interdisciplinary forum for the discussion of new developments.	http://www.springer.com/biomed/human+genetics/journal/10528
BIOCHEMICAL JOURNAL	4.100 ²	The coverage includes different knowledge environments: Cell, Disease, Energy, Gene, Plant, Signal, Structure	http://www.biochemj.org/bj/default.htm
BIOCHEMICAL PHARMACOLOGY	4.006	Biochemical Pharmacology is an international journal devoted to publishing original work on the interaction of drugs and nontherapeutic xenobiotics with biological systems.	http://www.sciencedirect.com/science/journal/00062952
BIOCHEMICAL SOCIETY SYMPOSIUM	3.300	Journal covers selected topic in the forefront of research in any aspect of the cellular and molecular life sciences.	http://symposia.biochemistry.org/
BIOCHEMICAL SOCIETY TRANSACTIONS	3.447	The journal captures the exciting science presented at the Biochemical Society Annual Symposium, Focused Meetings and Independent Meetings supported by the Society as a series of mini-reviews.	http://www.biochemsoctrans.org/
BIOCHEMICAL SYSTEMATICS AND ECOLOGY	1.048	The application of biochemistry to problems relating to systematic biology of organisms (biochemical systematics) & the role of biochemistry in interactions between organisms or between an organism and its environment (biochemical ecology).	http://www.sciencedirect.com/science/journal/03051978
CHEMICAL AND BIOCHEMICAL ENGINEERING QUARTERLY	0.632	The scope of the journal is wide and no limitation except relevance to chemical and biochemical engineering is required.	http://www.fkit.hr/cabeq/index.html
JOURNAL OF BIOCHEMICAL AND BIOPHYSICAL METHODS	1.403 ³	The development of new methods or the significant modification of existing techniques to solve theoretical and experimental problems in the field of life sciences, particularly biochemistry and biophysics.	http://www.sciencedirect.com/science/journal/0165022X
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY	1.410 ⁴	The scope includes effects on the organism at all stages of development, on organ systems, tissues, and cells as well as on enzymes, receptors, hormones, and genes.	http://as.wiley.com/WileyCDA/WileyTitle/productCd-JBT.html
JOURNAL OF BIOCHEMICAL TECHNOLOGY	N/A	Coverage includes enzymes and proteins; applied genetics and molecular biotechnology; computational biology, genomics and proteomics; metabolic & tissue engineering; medical, environmental, food and agro biotechnology; biodiversity, reactor design, modeling. The journal is a unique source for scientists interested in both engineering as well as basic biology research.	http://jbt.biodbs.info/
JOURNAL OF COMPARATIVE PHYSIOLOGY B-BIOCHEMICAL	2.209	The journal publishes topics related to comparative physiology of invertebrate and vertebrate animals. Special emphasis is placed on integrative studies that elucidate mechanisms at the whole-animal, organ, tissue, cellular and/or molecular levels.	http://www.springerlink.com/content/100425/
MOLECULAR AND BIOCHEMICAL PARASITOLOGY	2.896	The journal provides a medium for rapid publication of investigations of the molecular biology and biochemistry of parasitic protozoa and helminths, and their interactions with both the definitive and intermediate host.	http://www.sciencedirect.com/science/journal/01666851
PHYSIOLOGICAL AND BIOCHEMICAL ZOOLOGY	2.010 ⁵	The journal publishes the results of original investigations in animal physiology and biochemistry at all levels of organization, from the molecular to the organismic, focusing on adaptations to the environment.	http://www.journals.uchicago.edu/page/pbz/brief.html
TRENDS IN BIOCHEMICAL SCIENCES	13.90	TiBS covers discoveries in the fields of biophysics, biochemistry, genetics, microbiology, and cell biology.	http://www.sciencedirect.com/science/journal/09680004
CHEMBIOCHEM	3.446	ChemBioChem is a source for important primary and secondary information across the whole field of chemical biology, bio(in)organic chemistry, and biochemistry.	http://www3.interscience.wiley.com/journal/72510898/home

¹<http://www.ovid.com/site/catalog/Journal/1447.jsp>, ²http://en.wikipedia.org/wiki/Biochemical_Journal, ³<http://www.speciation.net/App/Literature/Source/sources.html?id=1237>

⁴<http://www.genebee.msu.edu/journals/if01j1.html>, ⁵<http://www.genebee.msu.edu/journals/if01p.html> and impact factors of other journals are taken from corresponding journal website