

Journal of Biochemical Technology



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“*Journal of Biochemical Technology*” is a quarterly journal published by “Sevas Educational Society”. The journal publishes advances in the field of biochemical research, biochemical engineering & bioinformatics. It provides a medium for the rapid publication of full-length articles, mini-reviews of new and emerging products and short communications on all aspects of biochemical technology. It is a unique source for scientists interested in both engineering as well as basic biological research.

Cover

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.

Major Keywords:

1. **Biochemical Research:** Molecular Mechanisms, Biophysics, Biomolecular Associations, Systems Biology, Chemical Biology, Membrane Biology, Proteomics, Drug Targets, G-Proteins, Enzymology, Bioenergetics, Stem Cells, Photosynthesis, Signalling, Nitrogen fixation, Plant Disease, Circadian Controls, Hormones, Cellular Metabolism, Cell Growth, Cell Cycle, Cell Migrations, Oxidative Stress, Endo/Exocytosis, Trafficking.
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3. **Biochemical Engineering Research:** Industrial Biotechnology, Bioreactors, Modeling & Simulation Software, Statistical Modeling, Design of Experiments, Artificial Neural Networks, Advances in Bioprocess Design Engineering, Enzyme Technology, Environmental Biotechnology, Metabolic Engineering, Tissue Engineering, Agro Biotechnology & Medical Biotechnology.

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Example

- mice have about 1000 ORs (Malnic 2007).
- This experiment was contradicted (Korac and Thomas 1896).
- This effect has been widely studied (Thomas 1921; Korac et al. 1925; Kiran and Smith 1938; Smith et al. 1983).

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Journal article

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Book

South J, Blass B (2001) *The future of modern genomics*. Blackwell, London

Book chapter

Brown B, Aaron M (2001) *The Experimental Designs*. In: Smith J (ed) *The rise of modern experimentation*, 3rd edn. Wiley, New York

Article by DOI

Slifka MK, Whitton JL (2000) Clinical implications of dysregulated cytokine production. *J Mol Med*. doi: 10.1007/s0010900

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