# Bioscience Biotechnology and Biochemistry

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**Présentation de la revue**
**Original language :**

*Bioscience, Biotechnology, and Biochemistry* publishes high-quality papers providing chemical and biological analyses of vital phenomena exhibited by animals, plants, and microorganisms, the chemical structures and functions of their products, and related matters. The Journal plays a major role in communicating to a global audience outstanding basic and applied research in all fields subsumed by the Japan Society for Bioscience, Biotechnology, and Agrochemistry (JSBBA). We publish topics on:

* Organic and Bioorganic Chemistry : Isolation, structure, and biological activities of naturally occurring substances - Metabolism and biosynthesis of biologically active substances - Organic synthesis
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* Animal Science: Human and animal nutrition - Metabolism and its regulation - Cell technology - Genetic engineering - Immunological technology
* Physical and Analytical Chemistry: Analysis of living components - Biosensors - Immunoassays
* Biopolymer Science: Proteins, Nucleic acids, Polysaccharides, Lipids, Conjugates
* Food Science: Chemistry, biochemistry and physiological functions of food constituents - Food processing and preservation - Food technology - Food safety and its analysis - Food production and engineering
* Microbiology (including Virology): Screening, identification and classification - Physiology and morphology - Genetics and genetic engineering - Cell membranes and organelles - Metabolism and its regulation - Fermentation of metabolites - Production of enzymes and single cells - Biomass utilization
* Plant Science: Nutrition and soil science, Metabolism and its regulation, Cell technology, Genetic engineering
* Environmental Science: Remediation, Monitoring of environment, Decomposition of polluting toxic compounds, and bio-remediation technology.

**Topics :**
Technology: multidisciplinary
Waste and recycling
Biochemistry
Microbiology: multidiscip.

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**Données de la recherche**
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