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# Journal of Genome Biotechnology and Genetics

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# Message from the Editor-in-Chief

*Journal of Genome Biotechnology and Genetics (JGBG)* is an international, open access journal dedicated to advancing knowledge in applied genome sciences and biotechnology. It publishes original research articles, reviews, and short communications across a wide scope, including plant, animal, medical, industrial, and environmental biotechnology, with a scope that covers the integration of genomics, data science, and AI. By offering immediate and free access to all content, *JGBG* promotes global scientific exchange and supports the dissemination of reproducible, high-impact research.

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## Editor-in-Chief

Prof. Dr. Khalid Meksem

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## Aims

The *Journal of Genome Biotechnology and Genetics (JGBG)* (ISSN 3042-8424) is dedicated to the publication of original research manuscripts, new methods and tools and review articles that contribute to developing and advancing our knowledge in the fields of applied genome sciences, genome biotechnology and genetics. The journal accepts submissions of reviews, research papers and short communications.

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## Scope

The areas of interest of *JGBG* include, but are not restricted to, the following:

- Plant Genetics
- Plant Biotechnology
- Plant Genome Biotechnology
- Agricultural Biotechnology
- Animal Genetics
- Animal Biotechnology
- Animal Genome Biotechnology
- Microbial Biotechnology
- Medical Biotechnology
- Medical Genome Biotechnology
- Industrial Biotechnology
- Environmental Biotechnology
- Genomics
- Genome Biotechnology
- Biotechnology
- Data Science and AI

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