

International Journal of

Data Mining *and Bioinformatics*

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ISSN: 1748-5673 (Print), ISSN: 1748-5681 (Online)

Mining bioinformatics data is an emerging area at the intersection between bioinformatics and data mining. The objective of IJDMB is to facilitate collaboration between data mining researchers and bioinformaticians by presenting cutting edge research topics and methodologies in the area of data mining for bioinformatics. This perspective acknowledges the inter-disciplinary nature of research in data mining and bioinformatics and provides a unified forum for researchers/practitioners/students/policy makers to share the latest research and developments in this fast growing multi-disciplinary research area.

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- Biological data visualisation
- Biological data integration and management
- Phylogenetics
- Biomedical ontologies construction/management
- Microarray data analysis
- Protein/RNA structure prediction
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- Whole, multiple genome comparison
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