JOURNAL OF CHROMATOGRAPHY B

Analytical Technologies in the Biomedical and Life Sciences

AUTHOR INFORMATION PACK

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DESCRIPTION

The *Journal of Chromatography B* publishes papers on developments in **separation science** relevant to **biology** and **biomedical research** including both fundamental advances and applications.

Analytical techniques which may be considered include the various facets of chromatography, **electrophoresis** and related methods, **affinity** and immunoaffinity-based methodologies, **hyphenated** and other multi-dimensional techniques, and **microanalytical** approaches. The journal also considers articles reporting developments in **sample preparation**, **detection** techniques including mass spectrometry, and **data handling** and **analysis.**

Developments related to preparative separations for the **isolation** and **purification** of components of biological systems may be published, including chromatographic and electrophoretic methods, affinity separations, field flow fractionation and other preparative approaches.

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• Identification of new bioactive compounds

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AUDIENCE

Analytical Chemists, Biochemists, Clinical Chemists, Toxicologists. All those concerned with the analysis or preparation of endogenous or exogenous components in biological matrices, or in the interactions of these compounds.

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The Journal of Chromatography B publishes papers on developments in separation science relevant to biology and biomedical research including both fundamental advances and applications.

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