CHROMATOGRAPHIA is a peer-reviewed international journal dedicated to the latest advances in separation sciences. Its goal is to monitor state-of-the-art research and to promote study, research and improvement within its various application areas, including archaeology, biotechnology, clinical, environmental, food, medical, petroleum, pharmaceutical, polymer and biopolymer research, as well as preparative and process-scale applications. The journal focuses on papers that show the scope and power of separation sciences when combined with spectroscopic methods, in particular with mass spectrometry. In addition to exciting new areas in chromatography, such as ultra-high pressure and high-temperature approaches, CHROMATOGRAPHIA focuses on hyphenated systems that combine several unit operations with chromatography and electro-based separations, especially on the micro- and nanoscale. Integrated biological procedures (e.g., enzymatic, immunological, receptor-based assays) can also be part of the overall analytical process. Developments in separation-related sampling and sampling-preparation approaches, and in particular the combination of these techniques with the above methodologies, are also comprehensively covered.

CHROMATOGRAPHIA welcomes submissions that present significant scientific advances in any field of separation science. Originality, novelty and scientific value are the key criteria of the Editorial Board for selecting publications appropriate for CHROMATOGRAPHIA.

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