DESCRIPTION

Introduction to Proteomics is written by seasoned researchers with years of practical experience. In addition to comprehensive discussions of the basic concepts, techniques, and applications of the subject, the text also includes an extensive glossary and a chapter containing laboratory exercises and protocols. While mass spectrometry is central to proteomics, the book discusses all of the analytical techniques a student is likely to need when faced with real-world problems, such as sample preparation, chromatographic and electrophoretic separation, micro-total analysis systems, and bioinformatics.

ABOUT THE AUTHOR

Agnieszka Kraj, PHD, is an Associate Professor of the Neurobiochemistry Department in the Faculty of Chemistry at Jagiellonian University, Poland.

Jerzy Silberring, PHD, is the Head of the Neurobiochemistry Department in the Faculty of Chemistry as well as the former deputy head of the Regional Laboratory for Physicochemical Analyses at Jagiellonian University, Poland. Dr. Silberring is coeditor of Mass Spectrometry and Hyphenated Techniques in Neuropeptide Research and Mass Spectrometry: Instrumentation, Interpretation, and Applications (both from Wiley).
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