HPLC Of Proteins, Peptides, And Polynucleotides: Contemporary Topics And Applications

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High-performance liquid chromatography (HPLC) is now firmly established. The enormous success of HPLC has led to its widespread use in many areas of science and industry. This book focuses on the basic theory and methodology of HPLC, with an emphasis on applications in the analysis and purification of proteins and polynucleotides. It covers sample and column preparation, column materials, protein interactions, preparative and purification chromatography, multimode and microscale chromatography, affinity chromatography, and high-performance electrophoresis. This book is the second volume in the continuing series 'Analytical Techniques in Clinical Chemistry and Laboratory Medicine'.