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this book suggests and describes a number of fast parallel circuits for data vector processing using fpga based hardware accelerators three primary

areas are covered searching sorting and counting in combinational and iterative networks these include the application of traditional structures that rely on comparators swappers as well as alternative networks with a variety of core elements such as adders logical gates and look up tables the iterative technique discussed in the book enables the sequential reuse of relatively large combinational blocks that execute many parallel operations with small propagation delays for each type of network discussed the main focus is on the step by step development of the architectures proposed from initial concepts to synthesizable hardware description language specifications each type of network is taken through several stages including modeling the desired functionality in software the retrieval and automatic conversion of key functions leading to specifications for optimized hardware modules the resulting specifications are then synthesized implemented and tested in fpgas using commercial design environments and prototyping boards the methods proposed can be used in a range of data processing applications including traditional sorting the extraction of maximum and minimum subsets from large data sets communication time data processing finding frequently occurring items in a set and hamming weight distance counters comparators the book is intended to be a valuable support material for university and industrial engineering courses that involve fpga based circuit and system design

this comprehensive and unique text presents a full overview of downstream processing useful for those new to the concept as well as professionals with experience in the area the history and theoretical principles of aqueous two phase systems atps are covered in depth information on atps characterization and application is included and atps equilibria and system parameters that have significant effect on partition behavior are studied aqueous two phase systems for bioprocess development for the recovery of biological products addresses specific applications of atps for the recovery and partial purification of high molecular weight compounds such as proteins nucleic acids and polysaccharides particulate bioproducts such as cells and organelles and low molecular weight compounds non conventional strategies involving atps such as affinity systems continuous liquid liquid fractionation stages and the recovery from plant extracts are presented economic analysis of the application of atps in comparison to other fractionation techniques particularly liquid chromatography is considered as are opportunity and current trends in the atps research area each chapter utilizes the contributors experimental expertise in traditional and non conventional atps strategies as well as analysis of areas of opportunity and perspectives on the development and future applications of atps in both the lab and larger scale operations the result is a thorough and singular overview of atps which has not been matched by any other text on the market

a comprehensive coverage of organic chemistry experiments and techniques using milligram scale compared to the traditional multigrams scale the text is divided into seven chapters with the bulk of the techniques appearing in the first five chapters which represents one term of work additional pre lab discussions and post lab questions and reports are included

chromatographic analysis of the environment third edition is a detailed handbook on different chromatographic analysis techniques and chromatographic data for compounds found in air water soil and sludge taking on a new perspective from previous editions this third edition discusses the parameters of each environmental compartment in a consistent format that highlights preparation techniques chromatographic separation methods

and detection methods most of the data are compiled in tables and figures to elucidate the text as needed separate chapters approach specific aspects of sampling methods especially designed for environmental purposes quantification of environmental analytes in difficult matrices and data handling the second part of the book focuses on the analysis of hazardous chemicals in the environment including volatile organic carbons vocs polycyclic aromatic hydrocarbons pahs polychlorinated biphenyls pcbs and endocrine disrupting chemicals edcs in addition the authors feature information on compounds such as phosphates organic acids halogenated vocs amines and n ntirosamines isocyanates phthalate esters and humic substances presenting important theoretical and practical aspects from sample collection to laboratory analysis chromatographic analysis of the environment third edition is a unique resource of chromatographic techniques data and references that are useful to all scientists involved in the analysis of environmental compounds

vols 41 1916 17 include the station s bulletin and other of its publications which are also issued separately

report for 1898 has appendix condensed index of reports of connecticut board of agriculture 1866 1898

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