

Methods of Immunological Analysis, Methods of Immunological Analysis: Volume 2: Samples and Reagents; Rene Masseyeff, Winfried Albert, Norman A. Staines; 1993; Wiley, 1993; 9783527279074; 591 pages

Catalog of books, journals, and audiovisuals at the National Library of Medicine. Journal of immunological methods. Author(s): Association of Medical Laboratory Immunologists. NLM Title Abbreviation: J Immunol Methods. Title(s): Journal of immunological methods. Absorbed: Immunotechnology ISSN 1380-2933. Immunological methods J IMMUNOL METHODS. Publication Start Year: 1971. Since this book integrates basic immunology concepts, clinical aspects and pharmacological issues, it can be of help both to scientists (graduate students/PhD/Post docs/lecturers) who focus their research on this field and to clinicians (graduate students, fellows and consultants) who care for SS patients. KEY FEATURES Discusses heterogeneity of topics and audience, from basic immunology to clinical aspects and. It integrates basic immunology concepts, clinical aspects, and pharmacological issues. Scientific progress has allowed us to unmask novel pathogenic mechanisms, to perform genome wide studies, and to identify clinical and serological features associated with different disease subsets and, eventually, different disease prognoses. Methods of Enzymatic Analysis. Third Edition. Editor-in-Chief: Hans Ulrich Bergmeyer Editors: Jürgen Bergmeyer and Marianne Graessl. The methods published in this book have not been checked experimentally by the editors. Sole responsibility for the accuracy of the contents of the contributions and the literature cited rests with the authors. Readers are therefore requested to direct all enquiries to the authors (addresses are listed on pp. X I X - X X I I I). Previous editions of "Methods of Enzymatic Analysis": 1st Edition 1963, one volume. Reagents and Solutions. Purity of reagents: all chemicals should be of the highest analytical grade commercially available. Preparation of solutions (for about 280 determinations): all solutions in re-purified water (cf. Vol. Immunological Methods a compendium of basic research techniques being used in one of the largest immunology research institutes, the Basel Institute for Immunology, with particular emphasis given to new methodology. The procedures have been described by individuals judged to be highly expert in their specialties. The book contains 34 chapters covering techniques for detection, isolation, and purification of antibodies (including dansylation, two-dimensional chromatography, isoelectric focusing, polyacrylamide gel electrophoresis, and isotachopheresis); measurement of equilibrium constants (equilibrium dialysis, filtration, and sedimentation); and isotope and fluorescent labeling and detection of cell-surface components. Start by marking "Methods of Immunological Analysis, Volume 2: Samples and Reagents" as Want to Read: Want to Read saving. Everyone conducting analyses using immunological methods should read METHODS OF IMMUNOLOGICAL ANALYSIS. Now available Three detailed volumes supplying a complete practice-oriented introduction to immunoanalysis. A set in themselves, they provide an extraordinarily comprehensive and up-to-date depiction of these methods. Both specialists and non-specialists will appreciate Everyone conducting analyses using immunological methods should read METHODS OF IMMUNOLOGICAL ANALYSIS.