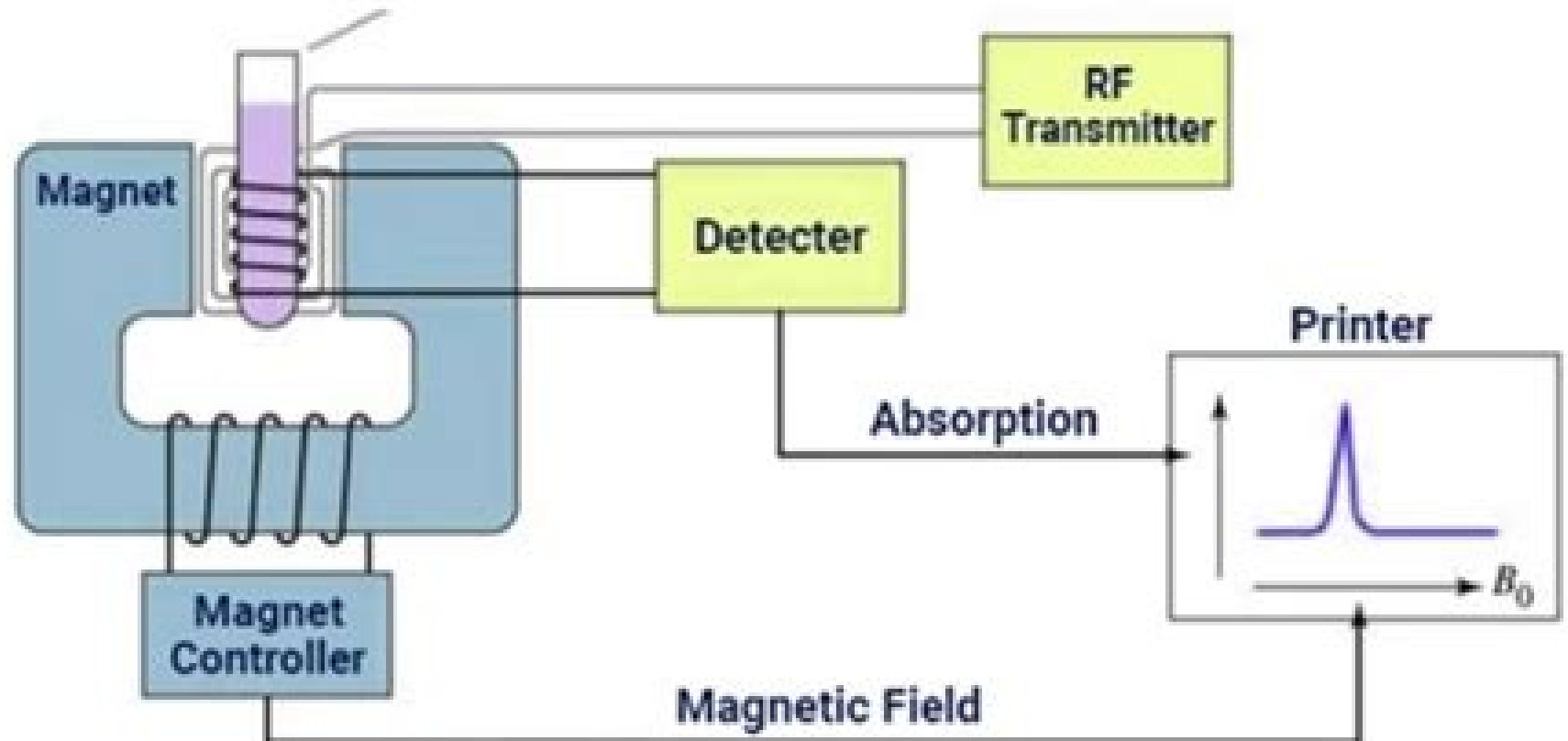


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Abstracts ,1975 *Nuclear Magnetic Resonance of Biological Macromolecules, Part A* ,2001-07-12 This volume and its companion Volume 339 supplement Volumes 176 177 239 and 261 Chapters are written with a hands on perspective That is practical applications with critical evaluations of methodologies and experimental considerations needed to design execute and interpret NMR experiments pertinent to biological molecules Applied Spectrometry of Ionizing Radiation Ekaterina Lukinichna Stoličarova,1966 **Scientific and Technical Aerospace Reports** ,1978 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database Recognition of Carbohydrates in Biological Systems, Part A: General Procedures Y. C. Lee,Reiko T. Lee,2003-09-15 Recognition of carbohydrates in biological systems has been gaining more and more attention in recent years Although methodology for studying recognition has been developing there is no volume that covers the wide area of methodology of carbohydrate recognition This volume Recognition of Carbohydrates in Biological Systems Part A General Procedures and its companion Volume 363 present state of the art methodologies as well as the most recent biological observations in this area Covers the isolation synthesis of substances used in studying interactions involving carbohydrates Discussed the methodology for measuring such interactions Biological roles for such interactions are also covered **Oxazoles, Volume 60, Part A** David C. Palmer,2003-04-15 The Chemistry of Heterocyclic Compounds series attempts to make the extraordinarily complex and diverse field of heterocyclic chemistry as organized and readily accessible as possible presenting a basic reference collection for practicing researchers Volume 60 Oxazoles Synthesis Reactions and Spectroscopy Part A proves the sole comprehensive resource on the synthetic chemistry of oxazoles heterocyclic compounds containing nitrogen and oxygen specifically five membered unsaturated rings Oxazoles have a wide variety of applications in synthetic organic chemistry and have been found in numerous natural products such as hennoxazole thiogazole calyculin halicondrins pyrenolide virginiamycin amphotericin and phorboxazoles This volume provides an authoritative review of the literature since 1983 highlights compounds of commercial importance and includes in depth coverage of the synthesis reactions and spectroscopic and physical properties for each class of compounds It also discusses in detail the exciting developments on the use of chiral bioxazolines in asymmetric synthesis *Methods of Soil Analysis, Part 3* D. L. Sparks,A. L. Page,P. A. Helmke,Richard H. Loeppert,2020-01-22 A thorough presentation of analytical methods for characterizing soil chemical properties and processes Methods Part 3 includes chapters on Fourier transform infrared Raman electron spin resonance x ray photoelectron and x ray absorption fine structure spectroscopies and more **Marine Enzymes and Specialized Metabolism - Part A** ,2018-05-17 Marine enzymes and specialized metabolism Part A Volume 604 highlights experimental methods on diverse marine enzymes involved in the construction of bioactive natural product molecules These detailed protocols are written by experts who actively study and apply marine enzymes in biosynthesis and biotechnology Comprehensive chapters in this latest release cover Chemoenzymatic synthesis of starting materials and

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