

CONTENTS

1. NMR PROPERTIES OF NUCLEI	1
2. FOURIER-TRANSFORM NMR: THEORETICAL AND PRACTICAL ASPECTS	52
3. SOLID STATE NMR OF SPIN-1/2 NUCLEI	125
4. SOLID STATE NMR OF QUADRUPOLAR NUCLEI	217
5. QUANTITATIVE CHEMICAL ANALYSIS BY NMR	323
6. STRUCTURAL DETERMINATION OF ORGANIC COMPOUNDS	371
7. STRUCTURAL DETERMINATION OF INORGANIC COMPOUNDS	427
8. EQUILIBRIA STUDIES IN SOLUTIONS	485
9. REACTION KINETICS AND EXCHANGE	521
10. TWO-DIMENSIONAL NMR STUDIES OF BIOPOLYMERS	567
Index	651