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Autore	Buchachenko A. L (Anatolii Leonidovich)
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Nota di contenuto	Intro -- MAGNETIC ISOTOPE EFFECT IN CHEMISTRY AND BIOCHEMISTRY -- MAGNETIC ISOTOPE EFFECT IN CHEMISTRY AND BIOCHEMISTRY -- CONTENTS -- PREFACE -- INTRODUCTION -- Chapter 1 ENERGY AND ANGULAR MOMENTUM AS THE REACTION CONTROLLING FACTORS -- 1.1. ENERGY -- 1.2. ANGULAR MOMENTUM -- 1.2.1. Rotational Angular Momentum -- 1.2.2. Electron Orbital Momentum -- 1.2.3. Electron Angular Momentum: Spin States and Spin Multiplicity -- 1.2.4. Nuclear Angular Momentum and Nuclear Spin States -- Chapter 2 SPIN CONTROL OF CHEMICAL REACTIONS -- 2.1. SPIN STATES AND CHEMICAL REACTIVITY -- 2.2. MAGNETIC INTERACTIONS AND MAGNETIC EFFECTS -- Chapter 3 MAGNETIC ISOTOPE EFFECT (MIE) -- 3.1. HOW TO DISCRIMINATE CLASSICAL AND MAGNETIC ISOTOPE EFFECTS -- 3.2. MIE: HOW IT FUNCTIONS -- 3.3. MIE AS A TEST OF REACTION MECHANISM -- 3.4. NUCLEAR SPIN POLARIZATION -- 3.5. MIE AND ISOTOPE TECHNOLOGY -- 3.6. MIE: THE ROAD OF DISCOVERIES -- Chapter 4 KINETICS OF ISOTOPE FRACTIONATION -- 4.1. MEASUREMENT OF ISOTOPE COMPOSITION -- 4.2. ANALYSIS OF THE KINETIC SCHEMES -- 4.3. ABSOLUTE MEASURE OF ISOTOPE SEPARATION -- 4.4. DYNAMIC CHARACTERISTICS OF SPIN SELECTIVE NANOREACTOR -- 4.5. IS THERE A LIMIT IN MIE INDUCED ISOTOPE FRACTIONATION? -- Chapter 5 PHYSICS OF THE MIE -- 5.1. SPIN-

SELECTIVE NANOREACTOR: HOW IT FUNCTIONS? -- 5.2. SPIN DYNAMICS -- 5.3. MOLECULAR DYNAMICS -- 5.4. CHEMICAL DYNAMICS -- 5.5. GENERALIZED SPIN DYNAMICS -- Chapter 6 MIE FOR DEUTERIUM-HYDROGEN DYAD -- Chapter 7 ¹³C MIE: CONTROLLING FACTORS -- 7.1. SPIN PROHIBITION: HOW IT IS RIGOROUS -- 7.2. HYPERFINE COUPLING AND CHEMICAL REACTIVITY -- 7.3. MIE AS A FUNCTION OF THE MAGNETIC FIELD -- 7.4. VISCOSITY, LIFETIME OF RADICALS AND A SIZE OF MICROREACTORS -- 7.5. SPIN MULTIPLICITY AND COMPETITION OF RADICAL AND NON-RADICAL REACTION CHANNELS -- 7.6. MIE AS A FUNCTION OF MOLECULAR ENERGY.

Chapter 8 OXYGEN MIE -- 8.1. FRACTIONATION OF ISOTOPES IN CHAIN REACTIONS OF MOLECULAR OXYGEN -- 8.2. ADDITION OF MOLECULAR OXYGEN TO RADICALS -- 8.3. INTERACTION OF PEROXY RADICALS (CHAIN TERMINATION REACTION) -- 8.4. TEMPERATURE AND VISCOSITY AS CONTROLLING FACTORS OF CHEMICAL SPIN SELECTIVITY -- 8.5. NONCHAIN PROCESSES: ENDOPEROXIDES - SYNTHESIS AND DECOMPOSITION -- 8.6. GEOCHEMICAL ANOMALIES OF ¹⁷O -- Chapter 9 SILICON MIE -- 9.1. PHOTOLYSIS OF PHENYLSILYLKETONE -- 9.2. PHOTOLYSIS OF BENZYL SILYLKETONE -- 9.3. SPIN MULTIPLICITY AND THE SIGN OF MIE -- Chapter 10 MIE FOR SULFUR, GERMANIUM AND TIN NUCLEI -- 10.1. SULFUR -- 10.2. GERMANIUM -- 10.3. TIN -- Chapter 11 URANIUM MIE -- 11.1. SPIN-SELECTIVE REACTIONS OF URANYL -- 11.2. URANIUM NANOREACTOR -- 11.2.1. Proton CIDNP -- 11.2.2. Magnetic Field Effect -- 11.3. FRACTIONATION OF URANIUM ISOTOPES -- Chapter 12 MERCURY MIE -- 12.1. MIE IN PHOTOCHEMICAL REACTIONS -- 12.2. MERCURY MIE IN ENZYMATIC PHOSPHORYLATION BY CREATINE KINASE -- Chapter 13 MAGNESIUM ISOTOPE EFFECTS -- 13.1. CLASSICAL ISOTOPE EFFECTS -- 13.2. MAGNETIC ISOTOPE EFFECTS IN ENZYMATIC PHOSPHORYLATION -- 13.2.1. Materials and Experimental Techniques -- 13.2.2. Experimental Detection of Magnesium Isotope Effects -- 13.2.3. Enzymatic Phosphorylation as a Spin-Selective Reaction -- 13.2.4. Quantitative Measure of Magnesium MIE -- 13.2.5. ATP Hydrolysis: No Isotope Effect -- 13.2.6. Magnetic Field Dependence of the Phosphorylation -- 13.2.7. Magnesium MIE Is a Key to Mechanochemistry of Enzymes as the Molecular Machines -- Chapter 14 MICROWAVE EFFECTS -- 14.1. MICROWAVE MIE -- 14.2. Biological Microwave Effects -- 14.2.1. Resonant Microwave Fields -- 14.2.2. Non-Resonant Low Frequency Fields -- ACKNOWLEDGEMENTS -- REFERENCES -- INDEX.

Sommario/riassunto

This resource describes a new phenomenon of global importance - magnetic isotope effect. It gives a comprehensive description of the new isotope effect and its exhibition in chemical and biochemical reactions as well as future prospects and potential of the use in biomedicine.