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Nota di contenuto	COVER; CONTENTS; INTRODUCTION TO BIOCHEMISTRY; CONCEPTS OF CELL; BIOPHYSICAL PROCESSES; BIOENERGETICS; BIOCHEMICAL TECHNIQUES; CHEMISTRY OF CARBOHYDRATES; CHEMISTRY OF AMINO ACIDS; PEPTIDES AND PROTEINS; ENZYMES, COENZYMES AND ISOZYMES; CHEMISTRY OF ALKALOIDS; CHEMISTRY OF NUCLEIC ACIDS; PLANT GROWTH SUBSTANCES; PLANT AND ANIMAL PIGMENTS; CHEMISTRY OF LIPIDS; HORMONES; VITAMINS; METABOLISM OF CARBOHYDRATES; BIOSYNTHESIS OF AMINO ACIDS; CATABOLISM OF a-AMINO ACIDS; BIOSYNTHESIS OF UREA AND CATABOLISM OF AMINO ACID NITROGEN; METABOLISM OF LIPIDS; BIOSYNTHESIS OF ALKALOIDS; PROTEIN SYNTHESIS REDOX POTENTIAL, ELECTRON TRANSPORT AND OXIDATIVE PHOSPHORYLATIONBIOSYNTHESIS OF NUCLEIC ACIDS; BIOLOGICAL MEMBERANES; REGULATION OF BIOCHEMICAL PROCESSES; METABOLISM OF INORGANIC SUBSTANCES; BIOCHEMISTRY OF BLOOD; DIGESTION, ABSORPTION AND METABOLISM OF FOOD; BIOCHEMISTRY OF RESPIRATION; EXCRETION; BIOCHEMISTRY OF MUSCLES
Sommario/riassunto	This book provides an authoritative account of every aspect of Biochemistry of current interest and demonstrates progress in this

subject that has been made in the recent past. Every topic included in this book is self-sufficient and has been profusely illustrated with well drawn figures. Each topic has been written in a clear explanatory style. This approach combines with an extensive cross referencing system, enable the reader to provide both straight-forward concepts and invaluable background information in the light of modern scientific context.
