612.396 HOO

CONTENTS

1. WORLD CARBOYDRATE CONSUMPTION: THE CONCEPT OF MULTIPLE	
CARBOHYDRATE STAPLES	1
2. MONO-AND DISACCHARIDE METABOLISM IN FEASTING AND FASTING	13
3. ABSORPTION, METABOLISM, AND APPLICATION OF POLYOLS,	27
4. DIGESTION, ABSORPTION, AND METABOLISM OF STARCH	39
5. METABOLISM OF NATURAL AND CERTAIN CELLULOSIC	44
6. THE METABOLISM OF METHYLCLLULOSE GUMS,	57
7. ANALYTICAL PROBLEMS OF FIBER,	69
8. THE ROLE OF DIETARY FIBER IN NUTRITION AND HEALTH	84
9. DIETARY CARBOHYDRATES AND MINERAL NUTRITION	94
10. ROLE OF CARBOHYDRATES IN DENTAL CARIES	109
11. DIETARY CARBOHYDRATES IN DIABETES AND NUTRITION	115
12. CARBOHYDRATE SWEETENERS IN NUTRITION: FACT AND FANTASY	128
INDEX	141