



Biological Effects of Dietary Restriction

By Fishbein, Lawrence

Book Condition: New. Publisher/Verlag: Springer, Berlin | How does dietary restriction affect the physiological and biochemical state of laboratory animals? How will the present conclusions affect further research? What are the implications for human health and safety assessment? These are the main questions asked in this book by leading international researchers. After a first look at feeding regimens and diets of laboratory animals, the book elaborates on a variety of age-associated toxicological and pathological endpoints including tumor development. The following sections detail the underlying mechanisms which may induce the broad spectrum of physiological and biochemical changes. This summary of current multidisciplinary research will enhance understanding of the practical applications and implications of dietary restriction. | I. Feeding Regimens and Diets.- 1. Terminology and Methods in Dietary Restriction Research.- 2. Nutritional Adequacy in Dietary Restriction.- 3. Significance of Dietary Contaminants in Diet Restriction Studies.-II. Effects of Dietary Restriction on Toxicological Endpoints.- 4. Dietary Restriction and Toxicology Endpoints: An Historical Overview.- 5. Effects of Caloric Restriction on Aflatoxin B1 Metabolism and DNA Modification in Fischer 344 Rats.- 6. Dietary and Caloric Restriction: Its Effect on Cellular Proliferation in Selected Mouse Tissues.- 7. The Impact of Calorie Restriction on Mammary Cancer Development...



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