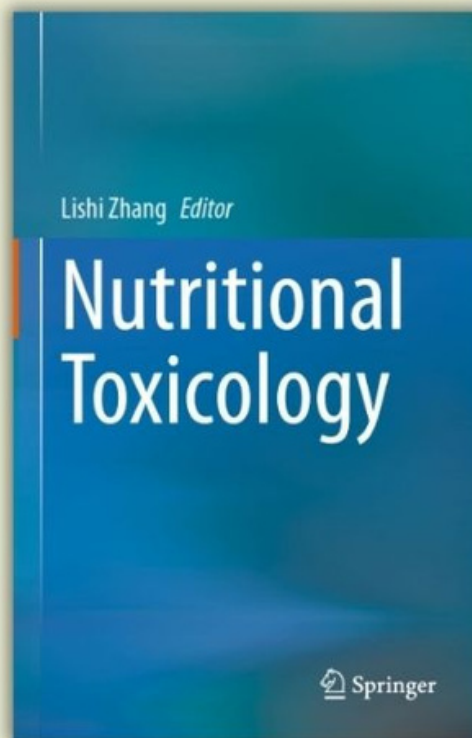


NUTRITIONAL TOXICOLOGY / EDITED BY: LISHI ZHANG

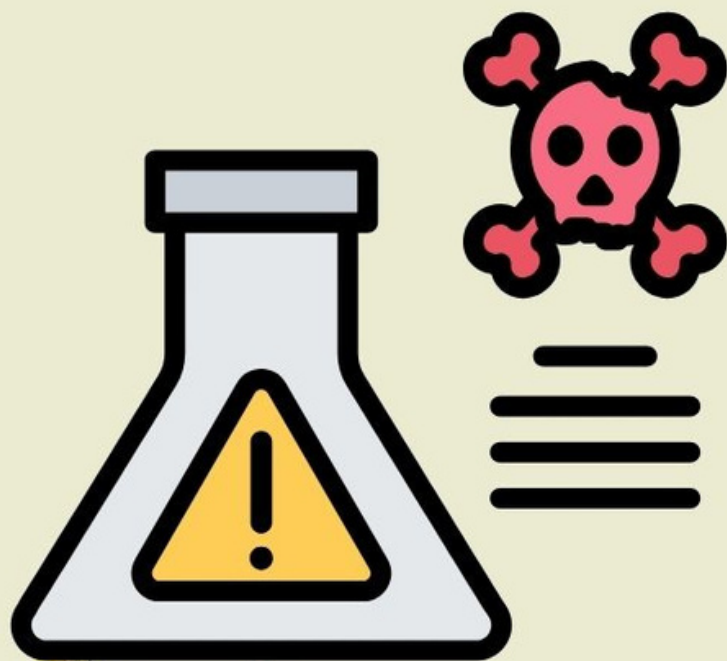


Buku ini memberikan gambaran umum yang luas tentang bahan kimia dalam makanan yang berpotensi menimbulkan dampak buruk bagi kesehatan. Toksikologi Nutrisi merupakan interaksi antara nutrisi, toksikologi, biokimia, dan ilmu pangan, dll.

Online Public Access Catalog

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<https://kikp-pertanian.id/brmpveteriner/opac/detail-opac?id=21589>



Buku "Nutritional Toxicology" membahas integrasi nutrisi dan toksikologi, menganalisis dampak nutrisi terhadap zat beracun dan efek kelebihan nutrisi pada kesehatan manusia. Penulis menyoroti pentingnya menentukan batas asupan yang aman (UL) dan kompleksitas penelitian toksikologi nutrisi.

Lishi Zhang

ISI DALAM BUKU

1. Effects of Nutrients/Nutrition on Toxicants/Toxicity
Yan Zhao, Lishi Zhang, Jie Shen, Lingyu Ma, and Li Wang

2. Effects of Xenobiotics on Nutrition
Peiyu Xu

3. Effects of Antinutritional Factors on the Digestibility, Bioavailability, and Quality of Protein
Yujuan Shan and Sicong Tian

4. Natural Toxicants Originating from Food/Diet
Yan Yu, Kingsley Katleho Mokoena, and Crystal Ethan

5. Food Contaminants
Yi Shuai, Haixia Sui, Gonghua Tao, Qian Huo, Chen Li, and Naimin Shao

6. Food Additives
Jiang Liang

7. Food Contact Materials
Haixia Sui

8. Genetically Modified Food
Haibin Xu

9. Tolerable Upper Limits of Nutrients
Jiao Huo and Lishi Zhang

10. Risk Assessment and Risk-Benefit Assessment
Jinyao Chen and Lishi Zhang

11. Nutrients/Nutrition and Drug Interaction
Yan Zhao, Jie Shen, Lingyu Ma, and Li Wang

12. Phytochemicals and Health
Yan Yang

13. Adverse Effects of Phytochemicals
Yina Huang and Qian Bu