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Lipophilic Additives, Contaminants and Veterinary Drug Residues in Foods

Guest Editor:

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Message from the Guest Editor

Lipids are a fundamental constituent of food and can be found in all food ingredients and processed foods without artificial skimming. They also carry fat-soluble toxins from additives used in food processing, pesticides used in farming, and harmful compounds in the environment and packaging materials. Experts in the field are welcomed and invited to contribute research papers or reviews related to fat-soluble substances in food and their risks. Related topics include but are not limited to the following:

- Residues of fat-soluble pesticides and natural hazards in plant oils and nuts
- Pesticide residues and persistent organic pollutants in edible vegetable oils
- Veterinary drug and hormone residues in land animal fats such as butter, lard, lamb fat, chicken fat, and duck fat
- Persistent organic pollutants in marine bio-oils
- Antioxidants and crystal inhibitors in cooking oils
- Trans fatty acids, oxidized triglycerides, glycidyl esters, and 3-monochloropropane-1,2-diol esters in infant formula, margarine, shortening, and frying oil
- Fat-soluble additives in fatty foods, beverages, and flavoured sauces
- Dietary exposure and safety assessment of fat-soluble hazards



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Special Issue



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Message from the Editor-in-Chief

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