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Advances in Edible Oil Processing

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Message from the Guest Editors

In this Special Issue, we aim to publish innovative research and review papers on the advances in edible oil processing. Hot topics of interest will include, but not be limited to, the following:

1. Enzyme-catalyzed processes (e.g., enzyme-assisted aqueous extraction methods, enzymatic degumming, and enzyme-catalyzed production of structured lipids);
2. Emerging physical extraction techniques (e.g., ultrasound-assisted extraction, microwave-assisted extraction, infrared-assisted extraction, pressurized-liquid extraction, membrane separation, pulsed electric field, etc.);
3. Green solvent extractions (e.g., subcritical aqueous extraction, supercritical fluid extraction, etc.);
4. Innovative processes in olive oil extraction technology;
5. Contaminants mitigation technology;
6. Novel products (e.g., edible oils from non-conventional sources, from agro-wastes, or by-products, enriched in natural bioactive compounds or flavoring agents; oleogels; oleofoams; and structured lipids).



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Special Issue



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Message from the Editor-in-Chief

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