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Food Science and Human Nutrition

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Aim and scope

The original scientific peer-reviewed papers published in ACTA Scientiarum Polonorum Technologia Alimentaria journal cover main aspects of food science from raw materials properties through processing aspects up to quality of final products and their nutritional properties, usability and dietetics.

It involves fundamental and applied research, including selected subjects of food science and human nutrition with pointing out at their interface.

All of these problems can be put into following topics:

Food Technology

- influence of all processing parameters on food quality and safety
- systems and methods of controlling and modification of food properties
- food biotechnology and microbiology
- any subject at the interface between food processing and food quality and human nutrition (paper connected with these technological problems are preferred)

Functional Food

- functional foods development
- production of novel food
- effects of processing and storage on the stability and biological activity of bioactive food components and their metabolites

Human Nutrition

- clinical tests of foods
- consumer preferences of standard and novel food
- diet and nutritional status assessment
- nutritional and health impacts of foods and food components

Abstracting/indexing

Web of Science Core Collection – Emerging Sources Citation Index, Medline, PubMed, Scopus, EBSCO, Food Science and Technology Abstracts®, CAB International, Chemical Abstracts Service, Index Copernicus, Ulrich's Database, Directory of Open Access Journals, Agro, Agris-FAO, Embase, ProQuest, CrossRef, Scimago, HINARI, JSTOR, Socolar.

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