

ISSN 1644-0730

ACTA SCIENTIARUM POLONORUM

Scientific journal (quarterly), issued since 2002,
whose founder and advocate is the Conference of the Rectors of Universities
of Life Sciences

Technologia Alimentaria

Food Science and Human Nutrition

18(1) 2019

January – March



Bydgoszcz Kraków Lublin Olsztyn
Poznań Siedlce Szczecin Warszawa Wrocław

ACTA Scientiarum Polonorum Technologia Alimentaria was founded by all Polish Agricultural Universities in 2001 and it is published by Poznań University of Life Sciences Press.

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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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e-mail: wydawnictwo@up.poznan.pl, <http://www.wydawnictwo.up-poznan.net>

The papers are published in English only, in four issues yearly.

ISSN 1644-0730 (print) ISSN 1898-9594 (online)

Edition up to 60 copies. 11.9 publisher's sheets.

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Print: Zakład Graficzny Uniwersytetu Przyrodniczego w Poznaniu
Wojska Polskiego 67, 60-625 Poznań