

## Journal of Hygienic Engineering and Design – Volume 31

### Journal sections:

- Food Quality and Safety
- Food Production and Processing

### FOOD QUALITY AND SAFETY

1. Antonina Dubinina, Galina Selyutina, Tatyana Shcherbakova, Tatyana Letuta, Inna Belyayeva, Yuriy Khatskevych, Tatyana Popova, Tatyana Frolova, Valentyna Afanasieva (2020). **The effect of technological parameters on low-salted cucumbers color change under using low-temperature non-brine process of manufacture.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 3-7.*
2. Esra Tunçer, Aylin Bayindir Gümüş, Alev Keser (2020). **The assessment of nutritional values of jarred baby foods sold in supermarket in Turkey according to food label.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 8-13.*
3. Mara Mustapić, Sejad Mačkić, Nihada Ahmetović, Amra Čolić, Amela Semić, Azra Hodžić, Altaira Jažić-Durmišević (2020). **Implementation of HACCP system in hotels in the area of Split-Dalmatia county.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 14-18.*
4. Hasime Manaj, Anisa Dhroso, Rozana Troja, Ilirjan Malollari (2020). **Study of rheological properties of red wines under the heating effect.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 19-23.*
5. Karina Ilona Hidas, Csaba Németh, Judit Csonka, Anna Visy, László Friedrich, Ildikó Csilla Zeke (2020). **How does freezing in liquid nitrogen influence the reological properties of liquid egg products?** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 24-30.*
6. Hristo Spasov, Valentina Dobрева, Iavor Tchobanov, Georgi Dobrev (2020). **Study of ethanol, sugar and potassium sorbate effects on *Bretanomyces intermedius* growth in white wine using response surface methodology.** *Journal of Hygienic Engineering and Design, Vol. 31, 31-36.*
7. Iryna Kyryliuk, Yevhenii Kyryliuk, Alina Proshchalykina, Sergiy Sardak (2020). **Socio-economic factors of providing quality of livestock products in Ukraine.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 37-47.*
8. Anisa Dhroso, Hasime Manaj, Elena Muca, Rozana Troja, Ilirjan Malollari (2020). **Study of physico-chemical and sensory properties of red wines from black grapes (*Vitis vinifera* L.) In different areas of Albania.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 48-52.*

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9. Dilyana Gradinarska-Ivanova, Daniela Mitreva, Petya Hadzhiyska, Katya Valkova-Yorgova, Ivelina Ivanova (2020). **Evolution of safety and quality aspects of dry-cured ham during aging under natural climatic conditions.** *Journal of Hygienic Engineering and Design, Vol. 31, 53-60.*

## FOOD PRODUCTION AND PROCESSING

1. Sergey P. Babenyshev, Andrey A. Bratsikhin, Vladimir E. Zhidkov, Dmitriy S. Mamay, Muhamadjon Nurullo, Dmitriy S. Khokha (2020). **Research of the secondary milk raw materials purification from protein components by natural polysaccharides.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 63-68.*
2. Vesna Bogdanovska Mircheska, Ljubica Karakashova, Natasha Ristovska, Biljana Noveska Petrovska, Zoran Karatashev (2020). **Lycopene and its antioxidant properties in the prevention of chronic illnesses and cancer.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 69-72.*
3. Aylin Bayindir-Gümüş, Esra Tunçer, Alev Keser (2020). **Health and nutrition literacy levels affect diabetes mellitus management.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 73-81.*
4. Georgi Dobrev, Borianna Zhekova, Valentina Dobrova (2020). **Purification and characterization of extracellular  $\beta$ -xylosidase produced by *Aspergillus niger* B03.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 82-87.*
5. Tamara Sorić, Mladen Mavar, Ivana Rumbak (2020). **Compliance of hospitalized schizophrenic patients to a 3-month nutrition intervention program for the treatment of metabolic syndrome.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 88-96.*
6. Olena Boiko, Svitlana Kucherenko, Liudmyla Levaieva, Yuliia Horodnichenko (2020). **Innovation and investment fundamentals of the development of enterprises of the G7 countries during the period of globalization challenges.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 97-115.*
7. Mihajlo Petrovski, Olivera Terzieva-Petrovska, Cena Dimova, Ana Minovska, Kiro Papakoca, Katerina Zlatanovska (2020). **Correlation of oral health and diet among institutionalized elderly people.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 116-121.*
8. Radka Goranova - Spasova, Hristina Milcheva, Mirela Hasanaj (2020). **Overweight and obesity: Knowledge, attitudes and practices of doctors in Bulgaria.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 122-126.*
9. Laura Carmen Apostol, Sorina Ropciuc, Ancuta Elena Prisacaru, Eufrosina Albu (2020). **Characterization of tomato sauce enriched with purslane (*Portulaca oleracea*) leaves.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 127-132.*
10. Nadya Bozakova (2020). **Vitamin C and zinc effect on some productivity and blood indices in laying hens during a cold period.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 133-138.*

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11. Veselin Ivanov, Nadya Bozakova, Gergana N. Balieva (2020). **Wars as factors causing starvation and malnutrition.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 139-144.*
12. Biljana Evrosimovska, Daniela Veleska-Stevkovska, Cena Dimova, Zaklina Menceva (2020). **Second generation platelet concentrate (platelet-rich fibrin) in its application in oral surgery.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 145-151.*
13. Arita Sabriu-Haxhijaha, Olga Popovska, Zana Mustafa (2020). **Thin-layer chromatography analysis of *Nigella sativa* L. essential oil.** *Journal of Hygienic Engineering and Design, Vol. 31, pp. 152-156.*

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