Journal of Hygienic Engineering and Design – Volume 6

Journal sections:

- Hygienic Engineering and Design
- Food Quality and Safety
- Food Production and Processing

HYGIENIC ENGINEERING AND DESIGN

1. Anka Trajkovska Petkoska, Ilija Nasov (2014). **Designed coatings on food industry equipment - a good practice for food safety.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 3-9*.

2. Frank Moerman, Eric Partington (2014). **Materials of construction for food processing equipment and services: requirements, strengths and weaknesses.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 10-37*.

3. Tadeusz Matuszek (2014). **Basic factors for food processing equipment hygienic design and its cleanabilities with minimal contamination risk.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 38-45*.

FOOD QUALITY AND SAFETY

1. Ahmed El - Refai, Ahraf R. El - Zeiny, Eman A. El. A. Abd Rabo (2014). **Quality attributes of mushroom-beef patties as a functional meat product.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 49-62*.

2. Radoslav D. Grujić, Dragan P. Vujadinović, Vladimir M. Tomović (2014). **Heat tretment influence on rheological properties of pork meat.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 63-68*.

3. Ranko Koprivica, Biljana Veljković, Dušan Radivojević, Milun Petrović, Saša Barać (2014). **Milk quality on family farms as affected by milking system and hygienic practices.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 69-75*.

4. Alma Emiri, Entela Treska, Sonila Çoçoli (2014). **Monitoring and assesment of micorbiological charge in widely used pharmaceutical products.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 76-80*.

5. Petra Orešković, Kristina Tušek, Jasenka Gajdoš Kljusurić, Želimir Kurtanjek (2014). **Menu planning for pregnant women with gestational diabetes - the necessity of a nutritionist.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 81-86*.

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6. Dmitry Kulev, Ilyana Negrutsa (2014). **On harmonization of the Customs Union and European Union regulations on food additives safety.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 87-92*.

7. Aleksandar Saveski, Tatjana Kalevska, Dragan Damjanovski, Valentina Pavlova, Viktorija Stamatovska (2014). **Application of the HACCP system on the lineage of production of Shvarcvald cherry ice cream.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 93-96*.

8. Arben Memo, Aleksander Petre, Arjan Xhelaj, Teodor Kote (2014). **Albanian food law requirements regarding HACCP and the possible current worldwide food safety management systems (FSMS) to be applied from the food business operators in Albania.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 97-101*.

9. Bozidar Ristovski, Donka Doneva Sapceska, Ivana Generalic Mekinic, Danijela Skroza, Ivica Ljubenkov, Visnja Katalinic, Mirjana Bocevska (2014). **Influence of medical plant phenolic extracts on color evolution in anthocyanin extracts under different light conditions during storage.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 102-111*.

10. Angela Vasileska (2014). **The effect of essential oils in thermal processing of chicken breast in the course of roasting.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 112-115*.

11. Djuro Josic, Dajana Gaso Sokac, Martina Srajer Gajdosik, James Clifton (2014). **Microbial omics for food safety.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 116-129*.

12. Dragutin Djukic, Slavica Veskovic Moracanin, Leka Mandic, Jelena Atanaskovic (2014). **The quality of non-carbonated non-alcoholic beverages during the shelf life.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 130-136*.

13. Željka Marjanović-Balaban, Dijana Jelić, Vesna Antunović, Vesna Gojković (2014). **Determination of water content in pharmaceutical substances.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 137-141*.

14. Delina Troja, Laura Shabani, Rozana Troja (2014). **Packaging systems influence on the microbial contamination of common pharmaceutical products.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 142-146*.

15. Csaba Németh, Louis Argüello Castillo, László Friedrich, Péter Póti, Csaba Balla (2014). **HHP: literature and measurements.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 147-151*.

16. Evgenija Kiroska-Petreska, Shaban Memeti, Vesna Kostic (2014). **Health safety on plastic materials that come into contact with food - migration of primary aromatic amines.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 152-156.*

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FOOD PRODUCTION AND PROCESSING

1. Derya Gürcan, Ahmet Can Özcan (2014). **Turkish cuisine as a cook it yourself design experience.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 159-165*.

2. Kristina Habschied, Vinko Krstanović, Natalija Velić, Božidar Šantek, Mario Novak, Vedran Slačanac (2014). **Gushing potential of wheat malt infected with *Fusarium culmorum*.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 166-170*.

3. Lazar Radoslava Turubatović, Zorica Jovana Novaković, Tamara Lazara Gerić, Slavica Mirka Vesković-Moračanin, Radoslav Lazara Turubatović (2014). **Industrial slaughtering and animal welfare.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 171-175*.

4. Marijan Stevanovski, Kristina Krsteska (2014). **The usage of information by means of information system in creating competitive value for food products market.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 176-181*. [

5. Paula Correia, Mariana Alves, Diogo Lemos, Raquel Guiné (2014). **Contribution for physical characterization of aromatic rice.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 182-186*.

6. Raquel P. F. Guiné, Susana I. A. Sério, Paula M. R. Correia, Maria João Barroca (2014). **Effect of pre-treatment on some physical-chemical properties of dried carrots.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 187-191*.

7. Rigerta Sadikaj, Romina Libohova, Dritan Arapi, Florian Sadikaj (2014). **The ecological aspects of parasitic-fauna in the natural and cultivated populations of fishes.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 192-195*.

8. Sasko Martinovski (2014). **Developing systems for strategic planning in the health and nutrition sector by using the geographic information system and its application in the Republic of Macedonia.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 196-201*.

9. Slavica Veskovic Moracanin, Srdjan Stefanovic, Tatjana Radicevic, Dragutin Djukic (2014). **Screening procedure for biogenic amine production by lactic acid bacteria isolated from traditionally fermented sausages.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 202-207*.

10. Slavko Mirecki, Zoran Konatar (2014). **Technology and quality of Pljevlja cheese - traditional Montenegrin dairy product.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 208-214*.

11. Andrea Stefanović, Jelena Jovanović, Marina Dojčinović, Steva Lević, Milena Žuža, Viktor Nedović, Zorica Knežević-Jugović (2014). **Impact of high-intensity ultrasound probe on the functionality of egg white proteins.** *Journal of Hygienic Engineering and Design, Vol. 6, pp. 215-224*.

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