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Articole publicate/acceptate pentru publicare:

**ISI**

1. Grosu-Tudor, S.S., Brown, L., Hebert, E.M., Brezeanu, A., Brinzan, A., Fadda, S., Mozzi, F., Zamfir, M. (2016), *S-layer production by Lactobacillus acidophilus IBB 801 under environmental stress conditions*. Appl Microbiol Biotechnol., 100(10): 4573-83.
2. Zamfir, M., Stefan, I.-R., Stancu, M.-M. and Grosu-Tudor, S.-S. (2016), *Production, mode of action and sequencing of the corresponding gene of a bacteriocin produced by*Lactococcus lactis*19.3*. Int J Food Sci Technol, 51: 2164–2170.

**BDI**

1. Ștefan I.R., Grosu-Tudor S.S., Zamfir M., Cornea C.P. (2016), *Screening for s-layer production by some lactobacilli from home-made fermented foods*. Scientific Bulletin. Series F. Biotechnologies, Vol. XX, ISSN 2285-1364, 167-171.
2. Grosu-Tudor, S.S., Stefan, I.-R., Zamfir, M. (2016), *Growth/survival of some functional lactic acid bacteria under different stress conditions.* Agrolife Scentific Journal – acceptat

Participări la conferințe:

1. Grosu-Tudor, S.S., Stancu, M.M., Ștefan, I.R., Cornea, C.P., Zamfir, M., Physicochemical and rheological properties of some exopolysaccharides produced by lactic acid bacteria isolated from plant origin materials – International Conference on Food Microbiology, Birmingham, Marea Britanie, poster
2. Zamfir, M., Stancu, M.M., Ștefan, I.R., Grosu-Tudor, S.S., Characterization of a nisin-like bacteriocin produced by *Lactococcus lactis 19.3*, isolated from raw milk – International Conference on Food Microbiology, Birmingham, Marea Britanie, poster
3. Ștefan, I.R., Grosu-Tudor, S.S., Zamfir, M., Cornea, C.P., Screening for s-layer production by some lactobacilli from home-made fermented foods – Agriculture for life, life for agriculture, București, poster
4. Grosu-Tudor, S.S., Ștefan, I.R., Zamfir, M., Growth/survival of some functional lactic acid bacteria under different stress conditions – Agriculture for life, life for agriculture, București, poster