Lista de lucrări

NUMELE ŞI PRENUMELE: Laslo Éva

A. Teza de doctorat.

Obținerea de biopreparate microbiene de mobilizare a substanțelor nutritive, Prof. Dr. Lányi Szabolcs, Universitatea Politehnica din Bucureşti, Facultatea de Chimie Aplicată şi Ştiinţa Materialelor, Departamentul de Chimie Analitica si Ingineria Mediului, 2012, p. 1-149.

B. Cărti publicate

B1. Cărţi (manuale, monografii, tratate, îndrumare etc.) publicate la edituri recunoscute în străinătate.

B2. Cărţi (manuale, monografii, tratate, îndrumare etc.) publicate în ţară, la edituri recunoscute CNCSIS/CNCS.

1. **Laslo, É.,** Obținerea de biopreparate microbiene de mobilizare a substanțelor nutritive, Editura Status, Miercurea- Ciuc, 2021, pp. 200, ISBN-978-606-661-106-0.
2. **Laslo, É.,** A táplálkozástudomány alapjai (Principiile nutriției umane), Editura Status, Miercurea-Ciuc, 2021, pp. 175, ISBN-978-606-661-107-7.

B3. Cărţi (manuale, monografii, tratate, îndrumare etc.) publicate la alte edituri sau pe plan local.

B4. Cărţi (manuale, monografii, tratate, îndrumare etc.) publicate pe web.

B5. Capitole de cărţi publicate în străinătate

1. É. György**, É. Laslo,** Fermentation - Processes, Benefits and Risks (Laranjo M. ed), IntechOpen, 2021, Capitolul: *Microbial Diversity of Traditionally Processed Cheese from Northeastern Region of Transylvania (Romania)*, pp.1-23, Online ISBN 978-1-83968-817-1, DOI: 10.5772/intechopen.97591.
2. **Laslo É.,** Mara Gy., Microbial Interventions in Agriculture and Environment *(*Singh D., Gupta V., Prabha R. eds), Vol I., Springer, Singapore, 2019, pp. 545, Capitolul: *Is PGPR an Alternative for NPK Fertilizers in Sustainable Agriculture?* pp. 51-62, ISBN 978-981-13-8391-5, DOI 10.1007/978-981-13-8391-5_3.
3. Abod É**., Laslo É**., Szentes S., Lányi S., Mara G., Plant Growth Promoting Rhizobacteria for Agricultural Sustainability (Kumar A., Meena V. eds), Springer, Singapore, 2019, pp.314, Capitolul: *Plant Growth-Promoting Bacteria: Strategies to Improve Wheat Growth and Development Under Sustainable Agriculture,* pp. 1-17, Online ISBN978-981-13-7553-8, doi.org/10.1007/978-981-13-7553-8_1.
4. **Laslo É**., György É., Ábrahám B., Mara G., Plant-Microbe Interactions in Agro-Ecological Perspectives (Singh D., Singh H., Prabha R. eds), Springer, Singapore, 2017, pp.633, Capitolul: *Bacterial Strains with Nutrient Mobilisation Ability from Ciuc Mountains (Transylvania Region, Romania*). pp. 531-548, Online ISBN 978-981-10-5813-4, doi.org/10.1007/978-981-10-5813-4_27.

B6. Capitole de cărţi publicate în ţară

C. Lucrări ştiinţifice publicate

C1. Lucrări ştiinţifice publicate în reviste cotate ISI

1. Cs. Albert, R. Szabó, **É. Laslo**, R.-V. Salamon. Effect of Blackcurrant Juice Soaking on Anthocyanin Stability,Color Development, and Quality Characteristics of Semi-Hard Ripened Cheese. *Dairy 7 (4), 66,* 2026.
2. Szabó R, Veres E, Albert C, **Laslo É**, Gyenge L, Salamon RV. Study of Different Enrichment Methods with Blackcurrant Wine and Their Effects on Hard Cheese Properties. *Dairy*. 2025; 6(6):71.
3. Héjja, M., György, É., Lóga, F. Á., Nagy, R., Pacza, T., Sipos, P., Tankó, G., **Laslo, É**., Mészáros, N., Turcuș, V., Oláh, N.-K., & Máthé, E.. Gemmotherapy Extracts Like the Dog Rose, Lingonberry, Sea Buckthorn, Blackthorn, Common Grape, Hawthorn, Raspberry and Boxwood Feature Variable Yet Excelling Antimicrobial Effects. Antibiotics, 2025, 14(10), 1052. https://doi.org/10.3390/antibiotics14101052
4. György, É.; **Laslo, É**. Microbiological Quality Assessment of Some Commercially Available Breads. *Foods* 2024, *13*, 3271.
5. Gyenge L., K. Erdő, Cs. Albert, **É. Laslo**, R-V. Salamon Effect of soaking in salted blackcurrant wine on the properties of cheese. *Heliyon*. 10 (2024) e34060 (IF=3.4)
6. Vincze É-B., Becze A., **Laslo É.**, Mara G. Beneficial Soil Microbiomes and Their Potential Role in Plant Growth and Soil Fertility. *Agriculture*. 2024; 14(1):152. https://doi.org/10.3390/agriculture14010152 (IF=3.6)
7. György, É.; Unguran, K.A.; **Laslo, É.** Biocide Tolerance and Impact of Sanitizer Concentrations on the Antibiotic Resistance of Bacteria Originating from Cheese. Foods 2023, 12, 3937. https://doi.org/10.3390/foods12213937(IF=5.2)
8. É. György, **É. Laslo**, B. Salamon, Antimicrobial impacts of selected Lamiaceae plants on bacteria isolated from vegetables and their application in edible films, Food Bioscience, 51, 2023, 102280, ISSN 2212-4292, https://doi.org/10.1016/j.fbio.2022.102280 (IF = 5.318). .
9. É. György, **É. Laslo**, M. Antal, C. D., András, Antibiotic resistance pattern of the allochthonous bacteria isolated from commercially available spices, Food Sci Nutr. 9, 2021, 4551–4561. DOI: 10.1002/fsn3.2433, (IF = 3.553).
10. É. György, **É. Laslo**, IH. Kuzman, C. D., András, The effect of essential oils and their combinations on bacteria from the surface of fresh vegetables, Food Sci Nutr. 8, 2020, 5601–5611. DOI: 10.1002/fsn3.1864, (IF = 1,797).
11. **Laslo, É.,** Máthé, L., Salamon, R.V., Tokos, K., Lányi, Sz., Ábrahám, B, Effects of Lactic Acid Bacteria Inoculation on Mountain Grass and Alfalfa Silage Fermentation Characteristics, Environmental Engineering and Management Journal, 18, 2019, 3, 641-650, (IF $_{2019}$ = 1,186).
12. **Laslo, É.,** Mara, Gy., Funkenhauzer, B., Dobri, E., Salamon, R.V., Lányi, Sz., Ábrahám, B., Isolation and screening of lactic acid bacteria from naturally fermented sources with high biotechnological potential, Studia UBB Chemia, 60, 2015, 4, p. 95-106, (IF$_{2015}$=0,148).
13. Szentes, S., **Laslo**, **É.,** Lányi,Sz., Radu, G-R., Mara, Gy., Indole-3-Acetic Acid Producing Bacteria and Their Effect on the Growth of Pisum Sativum, Studia Universitatis Babes-Bolyai Seria Chemia, 59, 2014, 2, p. 63-69, (IF$_{2014}$=0,136).

14. Fazakas, A., Bodor, Zs., Kovács, E., **Laslo**,**É.,** Lányi, Sz., Ábrahám, B., Isolation of Succinic Acid Producing Escherichia coli from Animal Faeces, Studia Universitatis Babes-Bolyai Seria Chemia, 59, 2014,1, p. 177-185, (IF_{2014}=0,136).
15. Szentes, S., Mara, Gy., **Laslo, É.**, Lányi, Sz., Radu, G.-L., Selection and Evaluation of Potential Biocontrol Rhizobacteria from a Raised Bog Environment, Crop Protection 52, 2013, p. 116-124. doi.org/10.1016/j.cropro.2013.05.021, (IF_{2013} = 1,539).
16. **Laslo, É.**, György, É., Mara, Gy., Tamás, É., Ábrahám, B., Lányi, Sz., Screening of plant growth promoting rhizobacteria as potential microbial inoculants, Crop Protection 40, 2012, p.43-48. doi.org/10.1016/j.cropro.2012.05.002 (IF_{2012} = 1,303).
17. **Laslo, É.,** György, É., Mara, Gy., Szentes, S., Salamon R., V., András, Cs., D., Lányi, Sz., The management of N and P nutrition of plants using nitrogen fixing and phosphorus solubilizing bacteria, Environmental Engineering and Management Journal, 10, 2012, 2, p.371-375, (IF_{2012} = 1,117).
18. Tamás, É., Mara, Gy., Máthé, I., **Laslo, É.,** György, É., Lányi, Sz., Isolation, characterization and identification of nitrogen and phosphorus mobilizing bacteria, Environmental Engineering and Management Journal, 11, 2012, 3, p.675-680, (IF_{2012} = 1,117).
19. György, É., **Laslo**, **É.**, András, Cs., D., Buzás, A., Screening of allochthonous microorganisms in drinking water and studies on the faecal-originated Escherichia coli isolate survival after chemical disinfection, Acta Alimentaria, 40, 2011, 1, p. 165–171. DOI: 10.1556/AAlim.40.2011.1.18, (IF_{2011} = 0,444).
20. György, É**.**, Mara, Gy., Máthé, I., **Laslo, É**., Márialigeti, K., Albert, B., Oancea, F., Lányi, Sz., Characterization and diversity of the nitrogen fixing microbiota from a specific grassland habitat in the Ciuc Mountains, Roumanian Biotechnological Letters, 15, 2010, 4, p. 5474-5481, ISSN 1224-5984 (IF_{2010} = 0,152).
21. Szentes, S., Mara, Gy., Máthé, I., **Laslo, É.**, Lányi, Sz., Radu, G.-L., Sociomicrobiological properties of antagonistic bacteria isolated form borsáros raised bog, Studia UBB Chemia, LV, 2010, Special Issue, p. 135-142, (IF_{2010} = 0,231).
22. **Laslo, É.,** György, É., Mara, Gy., Szentes, S., András, Cs., D., Lányi, Sz., Phosphorus mobilization from different Inorganic Phosphates by bacteria proposed for biofertilizer, Studia UBB Chemia, LV, 2010, Special Issue p. 89-100, (IF_{2010} = 0,231).

C2. Lucrări ştiinţifice publicate în reviste indexate în baze de date internaţionale (indicaţi şi baza de date).

1. **É. Laslo,** É. György, *A.-M. SZABÓ* Technological aspects of lactic acid bacteria originated from artisanal cheeses, Acta Univ. Sapientiae, Alimentaria, 17 (2024) 61–81 [AGRICOLA, CABI, DOAJ].
2. **É. Laslo,** É. György, M.-R. Szentpáli Stress response in bacteria originated from dairy products, Acta Univ. Sapientiae, Alimentaria, 16 (2023) 90–102[AGRICOLA, CABI, DOAJ].
3. György, É., **Laslo, É.,** Unguran K.A., Assessment of sodium chloride tolerance and antibiotic resistance of Citrobacter braakii EC-PS1 and Macrococcus caseolyticus Li-PT1 isolated from artisanal cheeses Acta Univ. Sapientiae, Alimentaria, 15, 2022, p. 94–107. DOI: https://doi.org/10.2478/ausal-2022-0008 [AGRICOLA, CABI, DOAJ]
4. György, É., **Laslo, É.,** Onodi I., Influence of milk used for cheese making on microbiological aspects of Camembert-type cheese Acta Univ. Sapientiae, Alimentaria, 14, 2021, p. 84–94. DOI:10.2478/ausal-2021-0005 [AGRICOLA, CABI, DOAJ]

5. **Laslo, É.,** György, É., András, Cs. D., Bioprotective potential of lactic acid bacteria, Acta Univ. Sapientiae, Alimentaria, 13, 2020, p. 118–130. DOI: 10.2478/ausal-2020-0007 [AGRICOLA, CABI, DOAJ]
6. György, É., **Laslo, É.,** Csató, E., Antibacterial activity of plant extracts against Listeria monocytogenes isolated from ready-to-eat salads Acta Univ. Sapientiae, Alimentaria, 13, 2020, p. 131–143. DOI: 10.2478/ausal-2020-0008 [AGRICOLA, CABI, DOAJ]
7. **Laslo, É.,** György, É., A. Czikó: Meat starter cultures: Isolation and characterization of lactic acid bacteria from traditional sausages, Acta Univ. Sapientiae, Alimentaria, 12, 2019, p. 54–69. DOI: 10.2478/ausal-2019-0004 [AGRICOLA, CABI, DOAJ]
8. **Laslo, É.,** György, É., Mihok E., Antal M., Evaluation of the microbiological quality of some fresh dairy products with Soleris r Automated System, Acta Univ. Sapientiae, Alimentaria, 12, 2019, 80–93. DOI: 10.2478/ausal-2019-0006 [AGRICOLA, CABI, DOAJ]
9. É. György, **É. Laslo**, Antimicrobial resistance of bacterial isolates from different dairy products and their emergence in the food chain, Acta Universitatis Sapientiae, Alimentaria 2018,11, p.45-57. DOI: 10.2478/ausal-2018-0003 [AGRICOLA, CABI, DOAJ]
10. **É. Lasló,** É. György, Evaluation of the microbiological quality of some dairy products, Acta Universitatis Sapientiae, Alimentaria, 11, 2018, p.27−44. DOI: 10.2478/ausal-2018-0002 [AGRICOLA, CABI, DOAJ]
11. **Laslo É.,** Köbölkuti Z. A**.,** Total Phenol Content and Antimicrobial Activity of Lingonberry (*Vaccinium vitis-idaea L.*) from Several Areas in the Eastern Carpathians, Not Sci Biol, 9, 2017, 1, p.77-83. https://doi.org/10.15835/nsb9110035. [CABI, DOAJ].
12. Köbölkuti Z. A**., Laslo É.,** Total anthocyanin content of lingonberry (*Vaccinium vitis-idaea L.*) at several localities in the Eastern Carpathians (A vörös áfonya (Vaccinium vitis-idaea L.) össz-antocianin tartalma néhány állományánál a Keleti-Kárpátokban), Botanikai Közlemények (Journal of the Botanical Section of the Hungarian Biological Society), 103, 2016, 1, p.33–44, DOI: 10.17716/BotKozlem.2016.103.1.33 [Scopus-since 2016].
13. Gy. Mara, A. Becze, O. Varga, **É. Laslo**, F. Oancea, Screening of Multifunctional Bacterial Inoculants with Lignocellulose Degradation Ability for Agricultural Applications. *Studia Universitatis "Vasile Goldiş", Seria Ştiinţele Vieţii* , 26, 2016 2, pp.225-233 [*Scopus*].
14. **Laslo, É.**, György, É., Máthé, I., Mara, Gy., Tamás, É., Ábrahám, B., Lányi, Sz., Replacement of the traditional fertilizer with microbial technology: isolation and characterization of beneficial nitrogen fixing rhizobacteria, U.P.B. Sci. Bull., Series B, 73, 2011, 1, p. 109-114 [Elsevier SciencesS Bibliographic Databases, Scopus].

15. Tamás, É., Mara, Gy., **Laslo, É.,** György, É., Máthé, I., Ábrahám, B., Lányi, Sz., Microbial products as natural alternative to fertilisers: isolation and characterisation of nitrogen fixing bacteria, U.P.B. Sci. Bull., Series B*,* 72*,* 2010*,* 3, p. 137-144 [Elsevier SciencesS Bibliographic Databases, Scopus].
16. Tamás, É., Mara, Gy., **Laslo, É.,** György, É., Ábrahám, B., Lányi, Sz., Analysis of biofilm production, swarming and swimming motility of *Pseudomonas* strains, Studia UBB Chemia, 2, 2009, p. 45-52 [Thomson Reuters].
17. **Laslo, É.,** György, É., Mara, Gy., Tamás, É., Máthé, I., Ábrahám, B., Lányi, Sz.: Applied microbial technology: solubilization of inorganic phosphate and producing siderophore by isolated nitrogen fixing bacteria, Studia UBB Chemia, 2, 2009, p. 53-60 [Thomson Reuters].

C3. Lucrări ştiinţifice publicate în reviste din străinătate (altele decât cele menţionate anterior).

C4. Lucrări ştiinţifice publicate în reviste din ţară, recunoscute CNCSIS/CNCS (altele decât cele din baze de date internaţionale).

C5. Lucrări ştiinţifice publicate în reviste, altele decât cele menţionate anterior

1. Mészáros, S., **Laslo, É.,** Szilágyi, L., Lányi, Sz., Studiul și caracterizarea biopreparatelor bacteriene folosind curbe de aproximare a creșterii biomasei (*Baktériumos biopreparátumok tanulmányozása és jellemzése a biomassza megközelítő növekedési görbéje alapján*), Technical Review (Műszaki szemle), 59, 2012, p. 16-28.
2. **Laslo, É.,** György, É., Lányi, Sz., Növényi tápanyag mobilizáló baktériumok izolálása és jellemzése (Izolarea şi caracterizarea bacteriilor cu capacitatea de a mobiliza nutrienţi), Csíki Székely Múzeum Évkönyve, 2010, p. 501-506.
3. György, É., **Laslo, É.**, András, Cs. D., György, E. M. Studiul contaminării microbiene al unor plante condimentare uscate (Szárított fűszernövények mikrobás szennyezettségének vizsgálata), Bulletin of Medical Sciences (Orvostudományi Értesítő), 82, 2009, 2,p. 127-130.

C6. Lucrări ştiinţifice publicate în volumele manifestărilor ştiinţifice

1. György, É., **Laslo É.,** Antibiotic and chloramine resistance of Bacillus species isolated from drinking water. In: Mineral waters in Carpathian basin 17th international scientific conference, 2023, Miercurea Ciuc, . 76-86, ISBN 978-606-8951-51-5.
2. György, É., **Laslo, É.**, András, Cs.D, The effect of essential oils on foodborne pathogenic and spoilage bacteria occuring on the surface of fresh vegetables, In: Book of Proceedings Food Science Conference 2015 - Integration of science in food chain, Budapest, Noiembrie 18-19, p. 86-89, ISBN 978-963-503-603-5.
3. György, É., **Laslo, É.**, Microbiological study of some fresh vegetables, In: Book of Proceedings Food Science Conference 2013 - With research for the success of Darányi Program, Budapest, Noiembrie 7-8, p.246-249, ISBN 978-963-503-550-2.
4. **Laslo, É.,** György, É., Tamás, É., Bodor, Zs., Lányi, Sz.,The effect of beneficial bacterial strains isolated from wild plants root and rhizosphere on cultivated crops seed germination and plant growth, In: Climate change: challenges and opportunities in agriculture Agrisafe Conference, O. Veisz (Ed.), Agricultural Research Institute of the Hungarian Academy of Sciences, Budapest, 21-23 martie 2011, p. 250-254, ISBN 978-963-8351-37-1.
5. Tamás, É., Mara, Gy., **Laslo, É.,** György, É.,. Kémenes, L, Lányi, Sz., Natural alternative soil fertilization: analysis of the plant growth-promoting activity of selected soil bacteria, In: Climate change: challenges and opportunities in agriculture Agrisafe Conference, O. Veisz (Ed.), Agricultural Research Institute of the Hungarian Academy of Sciences, Budapest, 21-23 martie 2011, p. 462-465, ISBN 978-963-8351-37-1.
6. **Laslo, É.**, Salamon, R.V., György, É., Csapó, J., Microbiology qualification of the sauerkraut and variation of the vitamin C content during the fermentation (A savanyú káposzta mikrobiológiai minősítése és C vitamin tartalmának változása a

savanyítás során), 14th International Conference of Chemistry, Cluj-Napoca, 13-15. noi. 2008, p.159-163, ISSN. 1843-6293.

D. Traduceri de cărţi, capitole de cărţi, alte lucrări ştiinţifice

E. Editare, coordonare de volume

F. Brevete de invenții și alte titluri de proprietate

1. Abraham B., Lányi Sz., Mara Gy., Máthé I., Kovács E., **Laslo E.,** Orbán K.Cs., Balint E., Bodor Zs., Mészáros A., Tánczos Sz., Fejér Király G., Koncz M., Máthé L., Dobri E., Becze A., Tulpina de Bacillus sp. SZE102A utilizată în procesul de însilozare a plantelor furajere. RO 130921, BOPI nr. 12/2019 (Titular: CORAX-BIONER CEU S.A.,)
2. Abraham B., Lanyi Sz., Mara Gy., Kovács E., Orban K.Cs., **Laslo E.,** Balint E., Bodor Zs., Meszaros A., Kadar A., Sinkler R., Toro Sz., Funkenhauzer B., Becze A. Tulpina de Bacillus sp. SZX102 utilizată în procesul de însilozare a plantelor furajere. 130922 B1, RO-BOPI 12/2019, din 30.12.2019 2019 (Titular: CORAX-BIONER CEU S.A.,)
3. Abraham B., Lanyi Sz., Mathe I., **Laslo E.,** Orban K.Cs., Bodor Zs., Tanczos Sz., Fejer Király G., Koncz M., Toro Sz., Funkenhauzer B., Dobri E., Tulpină de *Lactobacillus plantarum subsp. plantarum* utilizată în procesul de însilozare a plantelor furajere (RO 130894 B1 2019) BOPI nr. 3/2019 (Titular: CORAX-BIONER CEU S.A.,)

G. Contracte de cercetare (menţionaţi calitatea de director sau membru)

1. Managementul Complex Al Resturilor Vegetale În Sistemele De Agricultură Conservativă (Ceres). Finanțat De Bugetul De Stat: Pniipt-Pcca-2013-4-0846, 2014-2016. Contract Ceres 159/2014 **Responsabil Proiect P2** (Valoare Totală: 1.248.132 Ron/ Valoare P2 169.350 Ron)

2. BIOPREPARATE MICROBIENE PENTRU CREŞTEREA CALITĂȚII FURAJELOR ÎNSILOZATE - SILOPREP, POS - Operaţiunea 2.1.1: Proiecte de CD în parteneriat între universităţi/institute de cercetare şi întreprinderi, POSCEE No. 565/09.09.2013. 2013-2015 **Membru -Cercetător** (valoare totală: 5.576.000 RON).

3. BIOPREPARATE MICROBIENE PENTRU CREȘTEREA PRODUCTIVITĂŢII ŞI PROTECŢIA CULTURILOR AGRICOLE /BIOPREP, POS - Operaţiunea 2.1.1: Proiecte de CD în parteneriat între universităţi/institute de cercetare şi întreprinderi, CF: 169/16.06.2010, 2010-2012. **Membru -Cercetător** (valoare totală: 4.770.186 RON

4. Elucidarea mecanismului de Reglare Finã a Rãspunsului Imun în Patologia Neoplazicã și Inflamatorie Umanã în vederea Elaborării unor Terapii Inovative – 42-147/2008. ERIC - **Asistent de cercetare**-2008-2011.Fiantat de bugetul de stat. Programul 4 PNCDI2 (Valoare totală: 751.000 RON/ VALOARE CO 322.665 RON)

5. Programul 4 PNCDI2/ Procedeu de obtinere de bioetanol din deseuri Agroalimentare Tratate cu Enzime Termostabile Recombinante, Obținute prin Expresie Heterologa Extracelulara – 62-090/2008. Bio-DesEnEx **Asistent de cercetare**-2008-2011. Fiantat de bugetul de stat. Programul 4 PNCDI2 (Valoare totală: 753.033 RON/ VALOARE CO 351.086 RON)

6. Determinarea toleranței la condițiile de stres asociate cu producerea, prelucrarea și depozitarea caşcavalului în cazul bacteriilor patogene 2022-2023 Institutul Programelor **Membru** (VALOARE 50000 Ron).
7. Obtinerea unui aliment functional cu branzeturi si coacaze negre, Institutul Programelor de Cercetare al Univ. Sapientia 2025-2026 **Membru** (VALOARE 50000 Ron).

K. Participări la conferinţe naţionale şi internaţionale

1. György, É., **Laslo, É.**, Máthé, I., Mara, Gy., Tamás, É., Miklóssy, I., Ábrahám, B., Lányi, Sz.: Caracterizarea microbiotei fixatoare de azot a unui habitat montan responsabilă în asimilarea fosforului, *Simpozionul International CIEC*, Constanţa, 25-26 sept. 2008.
2. **Laslo, É.,** Salamon, R.V., György, É., Csapó, J.: A savanyú káposzta mikrobiológiai minősítése és C-vitamin tartalmának változása a savanyítás során (Microbiology qualification of the sauerkraut and variation of the vitamin C content during the fermentation) *14th International Conference of Chemistry, Cluj-Napoca*, 13-15. noi. 2008.
3. György, É., György, E. M., András, Cs. D., **Laslo, É**.: Szárított fűszernövények mikrobás szennyezettségének vizsgálata (Studiul contaminării microbiene al unor plante condimentare uscate), *Societatea Muzeului Ardelean – Secţia de Ştiinţe Medicale şi Farmaceutice*, Târgu-Mureş, 23-25 apr. 2008.
4. Tamás, É., Mara, Gy**., Laslo, É.,** György, É., Máthé, I., Ábrahám, B., Lányi, Sz.: Alternative fertilizer method by microbial technology. II. Identification and characterisation of nitrogen fixing bacteria, *16th Romanian International Conference on Chemistry and Chemical Engineering,* Sinaia, 9-12 sept. 2009.
5. **Laslo, É**., György, É., Máthé, I., Mara, Gy., Tamás, É., Ábrahám, B., Lányi, Sz.: Replacement of the traditional fertilizer with microbial technology: isolation and characterisation of beneficial nitrogen fixing rhizobacteria, *16th Romanian International Conference on Chemistry and Chemical Engineering,* Sinaia, 9-12 sept. 2009.
6. **Laslo, É.,** György, É., Máthé, I., Mara, Gy., Tamás, É., Ábrahám, B., Lányi, Sz.: Mikrobiális technológia alkalmazása: izolált nitrogénfixáló baktériumok szervetlen foszfát szolubilizálásának és sziderofor termelő képességének vizsgálata (Aplicarea tehnologiei microbiene: solubilizarea fosforului anorganic şi producerea de siderofori de către bacterii fixatoare de azot izolate), *15th International Conference of Chemistry,* Târgu-Mureş, 12-15 noi. 2009.
7. Mara, Gy., Szentes, S., György, É., **Laslo, É.,** Lányi, Sz.: Planktonikus és biofilmképző *Rhizobium* törzsek membránproteinjeinek összehasonlító vizsgálata (Comparaţia proteinelor membranale a formelor planctonice şi sesile de *Rhizobium sp., 15th International Conference of Chemistry,* Târgu-Mureş, 12-15 noi. 2009.
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III. RECUNOAȘTEREA

I. Premii, distincţii.

1. Bursa pentru profesori tineri 2017/2018 acordat de Ministerul Resurselor Umane al Ungariei și Institutul Balassi.
2. Premierea Rezultatelor Cercetării – Articole 2012: Unitatea Executivă pentru Finanţarea Învăţământului Superior, a Cercetării, Dezvoltării şi Inovării pentru lucrarea: Laslo É., György É., Mara Gy., Tamás É., Ábrahám B., Lányi Sz.: Screening of plant growth promoting rhizobacteria as potential microbial inoculants, Crop Protection, 40, 2012, p. 43-48, ISSN 0261-2194, doi:10.1016/j.cropro.2012.05.002.

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J. Citări

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