

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

LISTĂ LUCRĂRI RELEVANTE (10) (9 Q1; 1 Q2) (Autor principal: 5 articole Q1)

1. Statistical and machine learning techniques in human microbiome studies: contemporary challenges and solutions. Moreno-Indias I, Lahti L, Nedyalkova M, Elbere I, Roshchupkin G, Adilovic M, Aydemir O, Bakir-Gungor B, Carrillo-de Santa Pau E, D'Elia D, Desai MS, Falquet L, Gundogdu A, Hron K, Klammersteiner T, Lopes MB, Marcos-Zambrano LJ, Marques C, Mason M, May P, Pašić L, Pio G, Pongor S, Promponas VJ, Przymus P, Saez-Rodriguez J, Sampri A, Shigdel R, Stres B, **Suharoschi R**, Truu J, Truică CO, Vilne B, Vlachakis D, Yilmaz E, Zeller G, Zomer AL, Gómez-Cabrero D, Claesson MJ, *Frontiers in Microbiology* 12, 277; WOS:000625979400001 (IF = 4.236) [Q1: Microbiology]
2. Protein-Based Films and Coatings for Food Industry Applications. Mihalca, V; Kerezsi, AD; Weber, A; Gruber-Traub, C ; Schmucker, J; Vodnar, DC; Dulf, FV ; Socaci, SA ; Farcas, A; Muresan, CI; **Suharoschi, R***; Pop, OL*. *POLYMERS* Volume: 13 Issue: 5 Article Number: 769 Published: MAR 2021; WOS:000628429900001 (IF = 3.426) [Q1: POLYMER SCIENCE]
3. An Overview of Gut Microbiota and Colon Diseases with a Focus on Adenomatous Colon Polyps. Pop, OL; Vodnar, DC; Diaconeasa, Z ; Istrati, M; Bintintan, A ; Bintintan, VV; **Suharoschi, R***; Gabbianelli, R*. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*, Volume 21 Issue 19 Published 2020. WOS:000586437800001 (IF = 4.556) [Q1: BIOCHEMISTRY & MOLECULAR BIOLOGY]
4. Insights on Health and Food Applications of Equus asinus (Donkey) Milk Bioactive Proteins and Peptides-An Overview. Derdak, R; Sakoui, S ; Pop, OL; Muresan, CI; Vodnar, DC ; Addoum, B ; Vulturar, R; Chis, A; **Suharoschi, R***; Soukri, A; El Khalfi, B. *FOODS*, Volume 9 Issue 9 Published 2020. WOS:000581349500001 (IF=4.092) [Q1: FOOD SCIENCE & TECHNOLOGY]
5. Cerium Oxide Nanoparticles and Their Efficient Antibacterial Application In Vitro against Gram-Positive and Gram-Negative Pathogens. Pop, OL; Mesaros, A; Vodnar, DC; **Suharoschi, R**; Tabaran, F ; Magerusan, L; Todor, IS ; Diaconeasa, Z; Balint, A ; Ciontea, L ; Socaciu, C. *NANOMATERIALS*, Volume 10 Issue 8 Published 2020. WOS:000564684300001 (IF=4.324) [Q2: NANOSCIENCE & NANOTECHNOLOGY]
6. Iron Supplementation Influence on the Gut Microbiota and Probiotic Intake Effect in Iron Deficiency-A Literature-Based Review. Rusu, IG; **Suharoschi, R**; Vodnar, DC; Pop, CR; Socaci, SA; Vulturar, R; Istrati, M; Morosan, I ; Farcas, AC; Kerezsi, AD; Muresan, CI; Pop, OL. *NUTRIENTS*, Volume 12 Issue 7 Published 2020. WOS:000554312400001 (IF= 4.546) [Q1: NUTRITION & DIETETICS]
7. Effects of silver and gold nanoparticles phytosynthesized with Cornus mas extract on oral dysplastic human cells. Baldea, I; Florea, A; Olteanu, D; Clichici, S; David, L; Moldovan, B; Cenariu, M; Achim, M; **Suharoschi, R**; Danescu, S ; Vulcu, A; Filip, GA. *NANOMEDICINE*, Volume 15 Issue 1 Page 55-75 Published 2020. WOS:000504090800005 (IF=4.3)[Q1: BIOTECHNOLOGY & APPLIED MICROBIOLOGY; Q2: NANOSCIENCE & NANOTECHNOLOGY]
8. Edible Films and Coatings Functionalization by Probiotic Incorporation: A Review. Pop, OL; Pop, CR ; Dufrechou, M; Vodnar, DC ; Socaci, SA; Dulf, FV; Minervini, F ; **Suharoschi, R***. *POLYMERS*, Volume 12 Issue 1 Published 2020. WOS:000519848300012 (IF=3.426) [Q1: POLYMER SCIENCE]
9. Clinical and genetic predictors of diabetes drug's response. Fodor, A; Cozma, A; **Suharoschi, R** ; Sitar-Taut, A ; Roman, G, *DRUG METABOLISM REVIEWS*, Published 2019. WOS:000484080900001 (IF = 3.956) [Q1: PHARMACOLOGY & PHARMACY]
10. Characterization of a Sea Buckthorn Extract and Its Effect on Free and Encapsulated Lactobacillus casei. Pop, OL; Dulf, FV; Cuibus, L; Castro-Giraldez, M ; Fito, PJ ; Vodnar, DC; Coman, C ; Socaciu, C; **Suharoschi, R ***. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*, Volume 18 Issue 12 Published 2017. WOS:000418896700017 (IF= 4.556)[Q1: [Q1: BIOCHEMISTRY & MOLECULAR BIOLOGY]

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

LISTĂ COMPLETĂ ARTICOLE WOS (update 20210519) (relevante)

Autor principal: 8

1. Statistical and machine learning techniques in human microbiome studies: contemporary challenges and solutions. Moreno-Indias I, Lahti L, Nedyalkova M, Elbere I, Roshchupkin G, Adilovic M, Aydemir O, Bakir-Gungor B, Carrillo-de Santa Pau E, D'Elia D, Desai MS, Falquet L, Gundogdu A, Hron K, Klammsteiner T, Lopes MB, Marcos-Zambrano LJ, Marques C, Mason M, May P, Pašić L, Pio G, Pongor S, Promponas VJ, Przymus P, Saez-Rodriguez J, Sampri A, Shigdel R, Stres B, **Suharoschi R**, Truu J, Truică CO, Vilne B, Vlachakis D, Yilmaz E, Zeller G, Zomer AL, Gómez-Cabrero D, Claesson MJ, *Frontiers in Microbiology* 12, 277; WOS:000625979400001 (IF = 4.236) [Q1: Microbiology]
2. Protein-Based Films and Coatings for Food Industry Applications. Mihalca, V; Kerezsi, AD; Weber, A; Gruber-Traub, C ; Schmucker, J; Vodnar, DC; Dulf, FV ; Socaci, SA ; Farcas, A; Muresan, CI; **Suharoschi, R***; Pop, OL* . *POLYMERS* Volume: 13 Issue: 5 Article Number: 769 Published: MAR 2021; WOS:000628429900001 (IF = 3.426) [Q1: POLYMER SCIENCE]
3. Food Safety System (HACCP) as Quality Checkpoints in a Spin-Off Small-Scale Yogurt Processing Plant. Muresan, CC ; Marc, RA; Jimborean, M; Rusu, I ; Muresan, A; Nistor, A; Cozma, A; **Suharoschi, R***; *SUSTAINABILITY*, Volume 12 Issue 22 Published 2020. WOS:000594568000001 (IF = 2.576) [Q2: ENVIRONMENTAL SCIENCES; Q3: GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY]
4. An Overview of Gut Microbiota and Colon Diseases with a Focus on Adenomatous Colon Polyps. Pop, OL; Vodnar, DC; Diaconeasa, Z ; Istrati, M; Bintintan, A ; Bintintan, VV; **Suharoschi, R***; Gabbianelli, R*. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*, Volume 21 Issue 19 Published 2020. WOS:000586437800001 (IF = 4.556) [Q1: BIOCHEMISTRY & MOLECULAR BIOLOGY]
5. Insights on Health and Food Applications of Equus asinus (Donkey) Milk Bioactive Proteins and Peptides-An Overview. Derdak, R; Sakoui, S ; Pop, OL; Muresan, CI; Vodnar, DC ; Addoum, B ; Vulturar, R; Chis, A; **Suharoschi, R***; Soukri, A; El Khalfi, B. *FOODS*, Volume 9 Issue 9 Published 2020. WOS:000581349500001 (IF=4.092) [Q1: FOOD SCIENCE & TECHNOLOGY]
6. Cerium Oxide Nanoparticles and Their Efficient Antibacterial Application In Vitro against Gram-Positive and Gram-Negative Pathogens. Pop, OL; Mesaros, A; Vodnar, DC; **Suharoschi, R**; Tabaran, F ; Magerusan, L; Todor, IS ; Diaconeasa, Z; Balint, A ; Ciontea, L ; Socaciu, C. *NANOMATERIALS*, Volume 10 Issue 8 Published 2020. WOS:000564684300001 (IF=4.324) [Q2: NANOSCIENCE & NANOTECHNOLOGY]
7. Iron Supplementation Influence on the Gut Microbiota and Probiotic Intake Effect in Iron Deficiency-A Literature-Based Review. Rusu, IG; **Suharoschi, R**; Vodnar, DC; Pop, CR; Socaci, SA; Vulturar, R; Istrati, M; Morosan, I ; Farcas, AC; Kerezsi, AD; Muresan, CI; Pop, OL. *NUTRIENTS*, Volume 12 Issue 7 Published 2020. WOS:000554312400001 (IF= 4.546) [Q1: NUTRITION & DIETETICS]
8. Effects of silver and gold nanoparticles phytosynthesized with Cornus mas extract on oral dysplastic human cells. Baldea, I; Florea, A; Olteanu, D; Clichici, S; David, L; Moldovan, B; Cenariu, M; Achim, M; **Suharoschi, R** ; Danescu, S ; Vulcu, A; Filip, GA. *NANOMEDICINE*, Volume 15 Issue 1 Page 55-75 Published 2020. WOS:000504090800005 (IF=4.3)[Q1: BIOTECHNOLOGY & APPLIED MICROBIOLOGY; Q2: NANOSCIENCE & NANOTECHNOLOGY]
9. Edible Films and Coatings Functionalization by Probiotic Incorporation: A Review. Pop, OL; Pop, CR ; Dufrechou, M; Vodnar, DC ; Socaci, SA; Dulf, FV; Minervini, F ; **Suharoschi, R***. *POLYMERS*, Volume 12 Issue 1 Published 2020. WOS:000519848300012 (IF=3.426) [Q1: POLYMER SCIENCE]

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

10. Relationship between cachexia and perineural invasion in pancreatic adenocarcinoma. Petrusel, L ; Rusu, I; Leucuta, DC ; Seicean, R ; **Suharoschi, R**; Zamfir, P; Seicean, A. WORLD JOURNAL OF GASTROINTESTINAL ONCOLOGY, Volume 11 Issue 12 Page 1126-1140 Published 2019. WOS:000512758200004 (IF = 2.898) [Q3: GASTROENTEROLOGY & HEPATOLOGY; Q3: ONCOLOGY]
11. DNA Methylation and Micro-RNAs: The Most Recent and Relevant Biomarkers in the Early Diagnosis of Hepatocellular Carcinoma. Cozma, A; Fodor, A ; Vulturar, R; Sitar-Taut, AV (Sitar-Taut, Adela-Viviana)[1] ; Orasan, OH (Orasan, Olga Hilda)[1] ; Muresan, F; Login, C; **Suharoschi, R*** . MEDICINA-LITHUANIA, Volume 55 Issue 9 Published 2019. WOS:000490752800100 (IF=1.205) [Q3: MEDICINE, GENERAL & INTERNAL]
12. Clinical and genetic predictors of diabetes drug's response. Fodor, A; Cozma, A; **Suharoschi, R** ; Sitar-Taut, A ; Roman, G, DRUG METABOLISM REVIEWS, Published 2019. WOS:000484080900001 (IF = 3.956) [Q1: PHARMACOLOGY & PHARMACY]
13. Pharmacogenetic Implications of eNOS Polymorphisms (Glu298Asp, T786C , 4b/4a) in Cardiovascular Drug Therapy. Cozma, A; Fodor, A; Orasan, OH; Vulturar, R; Sampelean, D; Negrean, V; Muresan, C; **Suharoschi, R***; Sitar-Taut, A . IN VIVO, Volume 33 Issue 4 Page 1051-1058 Published 2019. WOS:000474906500006 (IF=1.541) [Q4: MEDICINE, RESEARCH & EXPERIMENTAL]
14. Collaborative platform development in nutrition as support for cardiovascular patients' rehabilitation. Sitar-Taut, DA ; Sitar-Taut, AV; Mican, D ; Cozma, A; Orasan, OH (Orasan, Olga Hilda)[2] ; Muresan, C; **Suharoschi, R** ; Negrean, V; Sampelean, D; Vulturar, R ; Zdrenghia, DT ; Pop, D; Dogaru, G; Dadarlat, A ; Fodor, A. BALNEO RESEARCH JOURNAL, Volume 10 Issue 2 Page 139-144 Published 2019. WOS:000475484800012
15. UV-light mediated green synthesis of silver and gold nanoparticles using Cornelian cherry fruit extract and their comparative effects in experimental inflammation. Filip, GA; Moldovan, B ; Baldea, I; Olteanu, D; **Suharoschi, R** ; Decea, N ; Cismaru, CM ; Gal, E; Cenariu, M ; Clichici, S; David, L. JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY, Volume 191 Page 26-37 Published 2019. WOS:000458711800005 (IF=4.383)[Q2: BIOCHEMISTRY & MOLECULAR BIOLOGY; Q1: BIOPHYSICS]
16. A comparison between insulin resistance scores parameters in identifying patients with metabolic syndrome. Cozma, A ; Fodor, A; Orasan, OH; **Suharoschi, R**; Muresan, C; Vulturar, R ; Sampelean, D; Negrean, V ; Pop, D ; Sitar-Taut, A . STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA, Volume 64 Issue 1 Page 147-159 Published 2019. WOS:000462879600012 (IF=0.494) [Q4: CHEMISTRY, MULTIDISCIPLINARY]
17. Alfalfa Leaf Powder and its Potential Utilisation in Raw Vegan Chocolate. Tiplea, R; **Suharoschi, R**; Leopold, L; Fetea, F; Socaci, SA; Vodnar, DC ; Pop, OL. BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA-FOOD SCIENCE AND TECHNOLOGY, Volume 76 Issue 1 Page 74-78 Published 2019. WOS:000470756300010
18. Impact of protein metabolic conversion and volatile derivatives on gluten-free muffins made with quinoa sourdough. Chis, MS ; Paucean, A ; Stan, L ; **Suharoschi, R**; Socaci, SA; Man, SM; Pop, CR ; Muste, S. CYTA-JOURNAL OF FOOD, Volume 17 Issue 1 Page 744-753 Published 2019. WOS:000488992200001 (IF=1.653)[Q3: Food Science & Technology]
19. Dietary Fiber and Metabolism. **Suharoschi, R***; Pop, OL; Vlaic, RA; Muresan, CI ; Muresan, CC ; Cozma, A; Sitar-Taut, AV ; Vulturar, R ; Heghes, SC; Fodor, A; Iuga, CA. DIETARY FIBER: PROPERTIES, RECOVERY, AND APPLICATIONS. Page 59-77 Published 2019. WOS:000560024900004
20. Prebiotics and Dairy Applications. Pop, OL ; Salanta, LC ; Pop, CR ; Coldea, T; Socaci, SA ; **Suharoschi, R** ; Vodnar, DC. DIETARY FIBER: PROPERTIES, RECOVERY, AND APPLICATIONS, Page 247-277 Published 2019. WOS:000560024900009

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

21. Protein metabolic conversion of nutritional features during quinoa sourdough fermentation and its impact on baked goods. Chis, MS; Paucean, A ; Stan, L ; Muste, S; **Suharoschi, R** ; Man, SM. JOURNAL OF BIOTECHNOLOGY, Volume 280 Page S64-S64 Published 2018 . WOS:000454825900205 (IF=3.503)
22. Evaluation of energy and nutrient intake from food of lactating mothers in a romanian sample. Heghes, SC ; Gavrilas, LI ; Pralea, IE ; Filip, L ; Cozma-Petrut, A; Iuga, CA ; **Suharoschi, R** ; Miere, D. FARMACIA, Volume 66 Issue 2 Page 243-247 Published 2018. WOS:000431275100008 (IF=1.607)[Q4: Pharmacology & Pharmacy]
23. Unhealthy lifestyle and the risk of metabolic syndrome- the Romanian experience. Cozma, A ; Sitar-Taut, A; Urian, L ; Fodor, A ; **Suharoschi, R**; Muresan, C ; Negrean, V ; Sampelean, D; Zdrenghia, D ; Pop, D ; Daniel, L; Orasan, OH. JOURNAL OF MIND AND MEDICAL SCIENCES, Volume 5 Issue 2 Page 218-229 Published 2018. WOS:000446219300011
24. Characterization of a Sea Buckthorn Extract and Its Effect on Free and Encapsulated Lactobacillus casei. Pop, OL; Dulf, FV; Cuibus, L; Castro-Giraldez, M ; Fito, PJ ; Vodnar, DC; Coman, C ; Socaciu, C; **Suharoschi, R** *. INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, Volume 18 Issue 12 Published 2017. WOS:000418896700017 (IF= 4.556)[Q1: [Q1: BIOCHEMISTRY & MOLECULAR BIOLOGY]
25. Obtaining a Functional Product Through the Exploitation of Mushroom Flour in Pasta. Muresan, CC; Farcas, A; Man, S; **Suharoschi, R**; Vlaic, RA. BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA-FOOD SCIENCE AND TECHNOLOGY, Volume 74 Issue 1 Page 17-22 Published 2017. WOS:000408457100003
26. Antioxidant activity of Cornelian cherry (Cornus mas L.) fruits extract and the in vivo evaluation of its anti-inflammatory effects. Moldovan, B; Filip, A ; Clichici, S ; **Suharoschi, R**; Bolfa, P; David, L. JOURNAL OF FUNCTIONAL FOODS, Volume 26 Page 77-87 Published 2016. WOS:000386193400008 (IF=3.701) [Q1: FOOD SCIENCE & TECHNOLOGY; Q2: NUTRITION & DIETETICS]
27. L. PLANTARUM ATCC 8014 ENTRAPMENT WITH PREBIOTICS AND LUCERNE GREEN JUICE AND THEIR BEHAVIOR IN SIMULATED GASTROINTESTINAL CONDITIONS. Pop, OL ; Vodnar, DC; **Suharoschi, R** ; Mudura, E; Socaciu, C , JOURNAL OF FOOD PROCESS ENGINEERING, Volume 39 Issue 5 Page 433-441 Published 2016 (IF=1.703) [Q3: ENGINEERING, CHEMICAL; Q3: FOOD SCIENCE & TECHNOLOGY]
28. Stability Comparison of Free and Encapsulated Lactobacillus casei ATCC 393 in Yoghurt for Long Time Storage. Pop, OL ; Vodnar, DC; **Suharoschi, R** ; Socaciu, C. BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA-FOOD SCIENCE AND TECHNOLOGY, Volume 73 Issue 2 Page 99-104 Published 2016. WOS:000408454100007
29. Identification and Prevalence of Escherichia coli and Escherichia coli O157: H7 in Foods. Rotar, Ancuta M. ; Semeniuc, Cristina Anamaria ; Apostu, Sorin ; Pop, Carmen; Duma, Mihaela ; **Suharoschi, Ramona** ; Giura, Larisa . BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA-FOOD SCIENCE AND TECHNOLOGY, Volume 70 Issue 2 Page 139-140 Published 2013
30. The Manufacturing Process and Quality Control of a Holland Type Cheese. Semeniuc, Cristina; Rotar, Ancuța; Pop, Carmen; **Suharoschi, Ramona**; et al. BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA-FOOD SCIENCE AND TECHNOLOGY, Volume 70 Issue 2 Page 147-148 Published 2013
31. Experiences in Designing a Distributed Service-Oriented Platform for In-Silico Biomarker Discovery and Validation. Muntean, IL ; Rotaru, B ; **Suharoschi, R**; Iuga, C, IEEE 12TH INTERNATIONAL CONFERENCE ON BIOINFORMATICS & BIOENGINEERING, Page 74-79 Published 2012. WOS:000315332900019

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

32. Normalization for cDNA microarray data of gene expression profiles from the human prostate cancer cell lines (PC3) by Pre-Processing Two-Color Data. Bratfalean, D; **Suharoschi, R** ; Muresan, C; Agachi, SP ; Cristea, MV; Cormos, AM; Garrido, AG; Sanchez, MH, 19TH EUROPEAN SYMPOSIUM ON COMPUTER AIDED PROCESS ENGINEERING, Volume 26 Page 1033-1038 Published 2009. WOS:000287727900167
33. Genistein modulation of intricate signaling pathways underlying PC3 cells treatment. **Suharoschi, R*** ; Rowland, I; Klocker, H ; Hancock, RL ; Pardini, RS ; Cormos, AM; Muresan, C ; Neagoe, I; Balacescu, O; Baba, AI. EJC SUPPLEMENTS, Volume 6 Issue 9 Page 151-151 Published 2008 . WOS:000257919000578 (IF=9.386)
34. Artificial neural networks to discover new differentially expressed genes into cDNA microarrays of genistein treated prostate cancer PC3 cells. **Suharoschi, R***; Coman, I; Klocker, H; Balacescu, O; Neagoe, I. FEBS JOURNAL, Volume 275 Page 345-345 Published 2008 . WOS:000256633301197 (IF=4.392) [Q2: BIOCHEMISTRY & MOLECULAR BIOLOGY]



LISTA COMPLETA WOS (update 19.05.2021) (10 Q1; 3 Q2; 4 Q3; 3 Q4)

1. Mihalca, V; Kerezsi, AD; Weber, A; Gruber-Traub, C; Schmucker, J; Vodnar, DC; Dulf, FV; Socaci, SA; Farcas, A; Muresan, CI; **Suharoschi, R***; Pop, OL; Protein-Based Films and Coatings for Food Industry Applications; POLYMERS (2021); 13-5; doi: 10.3390/polym13050769; WOS:000628429900001
2. Moreno-Indias, I; Lahti, L; Nedyalkova, M; Elbere, I; Roshchupkin, G; Adilovic, M; Aydemir, O; Bakir-Gungor, B; Pau, ECD; D'Elia, D; Desai, MS; Falquet, L; Gundogdu, A; Hron, K; Klammsteiner, T; Lopes, MB; Marcos-Zambrano, LJ; Marques, C; Mason, M; May, P; Pasic, L; Pio, G; Pongor, S; Promponas, VJ; Przymus, P; Saez-Rodriguez, J; Sampri, A; Shigdel, R; Stres, B; **Suharoschi, R**; Truu, J; Truica, CO; Vilne, B; Vlachakis, D; Yilmaz, E; Zeller, G; Zomer, AL; Gomez-Cabrero, D; Claesson, MJ Statistical and Machine Learning Techniques in Human Microbiome Studies: Contemporary Challenges and Solutions; FRONTIERS IN MICROBIOLOGY; (2021); 12; doi: 10.3389/fmicb.2021.635781; WOS:000625979400001
3. Muresan, CC; Marc, RA; Jimborean, M; Rusu, I; Muresan, A; Nistor, A; Cozma, A; **Suharoschi, R***. Food Safety System (HACCP) as Quality Checkpoints in a Spin-Off Small-Scale Yogurt Processing Plant. SUSTAINABILITY (2020); 12-22; doi: 10.3390/su12229472; WOS:000594568000001
4. Pop, OL; Vodnar, DC; Diaconeasa, Z; Istrati, M; Bintintan, A; Bintintan, VV; **Suharoschi, R***; Gabbianelli, R An Overview of Gut Microbiota and Colon Diseases with a Focus on Adenomatous Colon Polyps. INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES (2020); 21-19; doi: 10.3390/ijms21197359; WOS:000586437800001
5. Derdak, R; Sakoui, S; Pop, OL; Muresan, CI; Vodnar, DC; Addoum, B; Vulturar, R; Chis, A; **Suharoschi, R***; Soukri, A; El Khalfi, B. Insights on Health and Food Applications of Equus asinus (Donkey) Milk Bioactive Proteins and Peptides-An Overview FOODS (2020); 9-9; 10.3390/foods9091302; WOS:000581349500001
6. Pop, OL; Mesaros, A; Vodnar, DC; Suharoschi, R; Tabaran, F; Magerusan, L; Todor, IS; Diaconeasa, Z; Balint, A; Ciontea, L; Socaciu, C. Cerium Oxide Nanoparticles and Their Efficient Antibacterial Application In Vitro against Gram-Positive and Gram-Negative Pathogens; NANOMATERIALS (2020): 10-8; doi: 10.3390/nano10081614; WOS:000564684300001
7. Rusu, IG; Suharoschi, R; Vodnar, DC; Pop, CR; Socaci, SA; Vulturar, R; Istrati, M; Morosan, I; Farcas, AC; Kerezsi, AD; Muresan, CI; Pop, OL. Iron Supplementation Influence on the Gut Microbiota and Probiotic Intake Effect in Iron Deficiency-A Literature-Based Review. NUTRIENTS (2020); 12(7); doi:10.3390/nu12071993; WOS:000554312400001
8. Pop, OL; Pop, CR; Dufrechou, M; Vodnar, DC; Socaci, SA; Dulf, FV; Minervini, F; **Suharoschi, R*** Edible Films and Coatings Functionalization by Probiotic Incorporation: A Review. POLYMERS (2020); 12(1); doi: 10.3390/polym12010012; WOS:000519848300012
9. Baldea, I; Florea, A; Olteanu, D; Clichici, S; David, L; Moldovan, B; Cenariu, M; Achim, M; **Suharoschi, R**; Danescu, S; Vulcu, A; Filip, GA. Effects of silver and gold nanoparticles phytosynthesized with Cornus mas extract on oral dysplastic human cells; NANOMEDICINE (2020) 15(1); 55-75; doi:10.2217/nnm-2019-0290; WOS:000504090800005
10. Petrusel, L; Rusu, I; Leucuta, DC; Seicean, R; **Suharoschi, R**; Zamfir, P; Seicean, A. Relationship between cachexia and perineural invasion in pancreatic adenocarcinoma. WORLD JOURNAL OF GASTROINTESTINAL ONCOLOGY (2019); 11-(12); 1126-1140; doi: 10.4251/wjgo.v11.i12.1126; WOS:000512758200004

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

11. Cozma, A; Fodor, A; Vulturar, R; Sitar-Taut, AV; Orasan, OH; Muresan, F; Login, C; **Suharoschi, R*** DNA Methylation and Micro-RNAs: The Most Recent and Relevant Biomarkers in the Early Diagnosis of Hepatocellular Carcinoma; MEDICINA-LITHUANIA (2019); 55(9); doi: 10.3390/medicina55090607; WOS:000490752800100
12. Fodor, A; Cozma, A; **Suharoschi, R**; Sitar-Taut, A; Roman, G Clinical and genetic predictors of diabetes drug's response. DRUG METABOLISM REVIEWS (2019); 51 (4); 408-427; doi: 10.1080/03602532.2019.1656226; WOS:000484080900001
13. Cozma, A; Fodor, A; Orasan, OH; Vulturar, R; Sampelean, D; Negrean, V; Muresan, C; **Suharoschi, R***; Sitar-Taut, A. Pharmacogenetic Implications of eNOS Polymorphisms (Glu298Asp, T786C , 4b/4a) in Cardiovascular Drug Therapy. IN VIVO (2019); 33(4): 1051-1058; doi: 10.21873/invivo.11573; WOS:000474906500006
14. Sitar-Taut, DA; Sitar-Taut, AV; Mican, D; Cozma, A; Orasan, OH; Muresan, C; **Suharoschi, R**; Negrean, V; Sampelean, D; Vulturar, R; Zdrenghea, DT; Pop, D; Dogaru, G; Dadarlat, A; Fodor, A. Collaborative platform development in nutrition as support for cardiovascular patients' rehabilitation. BALNEO RESEARCH JOURNAL (2019); 10(2): 139-144; doi:10.12680/balneo.2019.253; WOS:000475484800012
15. Filip, GA; Moldovan, B; Baldea, I; Olteanu, D; **Suharoschi, R**; Decea, N; Cismaru, CM; Gal, E; Cenariu, M; Clichici, S; David, L. UV-light mediated green synthesis of silver and gold nanoparticles using Cornelian cherry fruit extract and their comparative effects in experimental inflammation. JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY (2019) 191:26-37; 10.1016/j.jphotobiol.2018.12.006; WOS:000458711800005
16. **Suharoschi, R**; Pop, OL; Vlaic, RA; Muresan, CI; Muresan, CC; Cozma, A; Sitar-Taut, AV; Vulturar, R; Heghes, SC; Fodor, A; Iuga, CA. Dietary Fiber and Metabolism. DIETARY FIBER: PROPERTIES, RECOVERY, AND APPLICATIONS (2019): 59-77; 10.1016/B978-0-12-816495-2.00003-4; WOS:000560024900004
17. Pop, OL; Salanta, LC; Pop, CR; Coldea, T; Socaci, SA; **Suharoschi, R**; Vodnar, DC. Prebiotics and Dairy Applications. DIETARY FIBER: PROPERTIES, RECOVERY, AND APPLICATIONS (2019): 247-277; 10.1016/B978-0-12-816495-2.00008-3; WOS:000560024900009
18. Chis, MS; Paucean, A; Stan, L; **Suharoschi, R**; Socaci, SA; Man, SM; Pop, CR; Muste, S. Impact of protein metabolic conversion and volatile derivatives on gluten-free muffins made with quinoa sourdough. CYTA-JOURNAL OF FOOD (2019); 17(1): 744- 753; 10.1080/19476337.2019.1646320; WOS:000488992200001
19. Tiplea, R; **Suharoschi, R**; Leopold, L; Fetea, F; Socaci, SA; Vodnar, DC; Pop, OL. Alfalfa Leaf Powder and its Potential Utilisation in Raw Vegan Chocolate. BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA-FOOD SCIENCE AND TECHNOLOGY (2019) 76(1): 74-78; 10.15835/buasvmcn-fst:2019.0013; WOS:000470756300010
20. Cozma, A; Fodor, A; Orasan, OH; **Suharoschi, R**; Muresan, C; Vulturar, R; Sampelean, D; Negrean, V; Pop, D; Sitar-Taut, A. A COMPARISON BETWEEN INSULIN RESISTANCE SCORES PARAMETERS IN IDENTIFYING PATIENTS WITH METABOLIC SYNDROME. STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA (2019): 64(1): 147-159; 10.24193/subbchem.2019.1.12; WOS:000462879600012
21. Chis, MS; Paucean, A; Stan, L; Muste, S; **Suharoschi, R**; Man, SM Protein metabolic conversion of nutritional features during quinoa sourdough fermentation and its impact on baked goods. JOURNAL OF BIOTECHNOLOGY (2018); 280:S64-S64; 10.1016/j.jbiotec.2018.06.208; WOS:000454825900205
22. Heghes, SC; Gavrilas, LI; Pralea, IE; Filip, L; Cozma-Petrut, A; Iuga, CA; **Suharoschi, R**; Miere, D. EVALUATION OF ENERGY AND NUTRIENT INTAKE FROM FOOD OF LACTATING MOTHERS IN A ROMANIAN SAMPLE. FARMACIA (2018): 66(2): 243-247; WOS:000431275100008

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

23. Cozma, A; Sitar-Taut, A; Urian, L; Fodor, A; **Suharoschi, R**; Muresan, C; Negrean, V; Sampelean, D; Zdrengea, D; Pop, D; Daniel, L; Orasan, OH. Unhealthy lifestyle and the risk of metabolic syndrome- the Romanian experience. JOURNAL OF MIND AND MEDICAL SCIENCES (2018): 5(2): 218-229; 10.22543/7674.52.P218229; WOS:000446219300011
24. Pop, OL; Dulf, FV; Cuibus, L; Castro-Giraldez, M; Fito, PJ; Vodnar, DC; Coman, C; Socaciu, C; **Suharoschi, R**. Characterization of a Sea Buckthorn Extract and Its Effect on Free and Encapsulated Lactobacillus casei. INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES (2017);18(12); 10.3390/ijms18122513; WOS:000418896700017
25. Muresan, CC; Farcas, A; Man, S; **Suharoschi, R**; Vlaic, RA. Obtaining a Functional Product Through the Exploitation of Mushroom Flour in Pasta. BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA-FOOD SCIENCE AND TECHNOLOGY (2017): 74(1): 17-22; 10.15835/buasvmcn-fst:12641; WOS:000408457100003
26. Pop, OL; Vodnar, DC; **Suharoschi, R**; Mudura, E; Socaciu, C. L. PLANTARUM ATCC 8014 ENTRAPMENT WITH PREBIOTICS AND LUCERNE GREEN JUICE AND THEIR BEHAVIOR IN SIMULATED GASTROINTESTINAL CONDITIONS. JOURNAL OF FOOD PROCESS ENGINEERING (2016): 39(5): 433-441; 10.1111/jfpe.12234; WOS:000388274200002
27. Moldovan, B; Filip, A; Clichici, S; **Suharoschi, R**; Bolfa, P; David, L. Antioxidant activity of Cornelian cherry (Cornus mas L.) fruits extract and the in vivo evaluation of its anti-inflammatory effects. JOURNAL OF FUNCTIONAL FOODS (2016): 26: 77-87; 10.1016/j.jff.2016.07.004; WOS:000386193400008
28. Pop, OL; Vodnar, DC; **Suharoschi, R**; Socaciu, C. Stability Comparison of Free and Encapsulated Lactobacillus casei ATCC 393 in Yoghurt for Long Time Storage. BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA-FOOD SCIENCE AND TECHNOLOGY (2016): 73(2): 99-104; 10.15835/buasvmcn-fst:12293; WOS:000408454100007
29. Muntean, IL; Rotaru, B; **Suharoschi, R**; Iuga, C. Experiences in Designing a Distributed Service-Oriented Platform for In-Silico Biomarker Discovery and Validation. IEEE 12TH INTERNATIONAL CONFERENCE ON BIOINFORMATICS & BIOENGINEERING (2012); 74-79; WOS:000315332900019
30. Bratfalean, D; **Suharoschi, R**; Muresan, C; Agachi, SP; Cristea, MV; Cormos, AM; Garrido, AG; Sanchez, MH. Normalization for cDNA microarray data of gene expression profiles from the human prostate cancer cell lines (PC3) by Pre-Processing Two-Color Data. 19TH EUROPEAN SYMPOSIUM ON COMPUTER AIDED PROCESS ENGINEERING (2009): 26: 1033-1038; WOS:000287727900167
31. **Suharoschi, R**; Rowland, I; Klocker, H; Hancock, RL; Pardini, RS; Cormos, AM; Muresan, C; Neagoe, I; Balacescu, O; Baba, AI. Genistein modulation of intricate signaling pathways underlying PC3 cells treatment. EJC SUPPLEMENTS (2008): 6(9): 151-151;10.1016/S1359-6349(08)71755-5; WOS:000257919000578
32. **Suharoschi, R**; Coman, I; Klocker, H; Balacescu, O; Neagoe, I. Artificial neural networks to discover new differentially expressed genes into cDNA microarrays of genistein treated prostate cancer PC3 cells. FEBS JOURNAL (2008); 275: 345-345; WOS:000256633301197
33. **Suharoschi, R**; Coman, I; Klocker, H; Balacescu, O; Neagoe, I. Genistein promotes apoptosis and cell cycle arrest via mitochondrial pathways and Akt signaling pathways through nuclear receptor family in prostate cancer cells PC3. FEBS JOURNAL (2008) 275: 431-431; WOS:000256633301530
34. **Laslo, R**; Klocker, H; Rowland, I; Hancock, RL; Pardini, RS; Baba, AI. An approach for deciphering molecular patterns involved in genistein effects in human prostate. FEBS JOURNAL (2006); 273: 56-57; WOS:000238914000186

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

35. Anita, MO; **Laslo, R.** Do our students have a healthy diet? BULLETIN OF THE UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE, VOL 62, 2006: AGRICULTURE (2006); 62: 297-302; WOS:000245237700055
36. **Laslo, R;** Rowland, I; Klocker, H; Hancock, RL; Pardini, RS; Baba, AI. Predicting and deciphering preventive gene sets using gene expression data and protein encoded sequences of Genistein treated PC-3 cells. CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION (2005); 14(11); 2698S-2698S; WOS:000233351200074
37. Muste, S; Tofana, M; Mudura, E; Muresan, C; **Laslo, R.** The effects of hops quality parameters on beer characteristics. Bulletin of the University of Agricultural Science and Veterinary Medicine, Vol 61, 2005: AGRICULTURE (2005); 61: 301-303; WOS:000237249400061
38. **Laslo, R;** Rowland, IR; Klocker, H; Hancock, RL; Pardini, SR; Baba, AI. Deciphering proteins encoded sequences of the genistein treated human prostate cancer cells PC-3 by cDNA microarrays. BULLETIN OF THE UNIVERSITY OF AGRICULTURAL SCIENCE AND VETERINARY MEDICINE, VOL 61, 2005: AGRICULTURE (2005); 61: 367-374; WOS:000237249400072
39. **Laslo, R;** Rowland, I; Klocker, H; Hancock, RL; Pardini, RS; Baba, AI. Microarray analysis of Genistein treated human prostate cancer cells PC-3 using cDNA microarrays. CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION (2004); 13(11): 1871S-1871S; WOS:000225073100159
40. **Laslo, R;** Rowland, I; Klocker, H; Hancock, RL; Pardini, RS; Baba, AI. Application of microarray technology in prostate cancer research. BULLETIN OF THE UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE, VOL 60: ANIMAL SCIENCE AND BIOTECHNOLOGY (2004); 60: 346-353. WOS:000232801400074
41. Crina, M; Laslo, C; Jimborean, M; Rotar, A; **Laslo, R;** Stetca, G; Salagean, D;. Interrelated between protein content and collagen content for meat foodstuff in membrane. Bulletin of the University of Agricultural Sciences and Veterinary Medicine, Vol 60: AGRICULTURE (2004); 60: 487-487; WOS:000232801700160
42. Rotar, MA; Laslo, C; Apostu, S; **Laslo, R;** Gus, C; Muresan, C; Culea, M. The proteolytic action of bacterial pollution micro flora on dairy products (yoghurt and butter milk). Bulletin of the University of Agricultural Sciences and Veterinary Medicine, Vol 60: AGRICULTURE (2004); 60: 490-490; WOS:000232801700163
43. Rotar, MA; Apostu, S; Laslo, C; Gus, C; **Laslo, R;** Muresan, C; Semeniuc, C. Research on the proteolytic microorganism influence of the dairy product-sana quality. Bulletin of the University of Agricultural Sciences and Veterinary Medicine, Vol 60: AGRICULTURE (2004); 60: 491-491; WOS:000232801700164
44. Apostu, S; Rotar, MA; **Laslo, R;** Muresan, C; Jimborean, M; Salagean, D; Tibulca, D. The necessity of predictive microbiology implementation in microproduction sistem of TPPA section. BULLETIN OF THE UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE, VOL 57 (2002); 57: 230-231; WOS:000229582200050

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

LISTA COMPLETA LUCRARI (distribuite anual) (WOS si BDI)

2021

1. Livia Petrusel , Ioana Rusu , **Ramona Suharoschi** , Andrada Seicean, Daniel Corneliu Leucuta and Radu Seicean; ,Ezrin Intracellular Cytoskeleton Marker is Over Expressed in Pancreatic Ductal Adenocarcinoma: A Prospective Cohort Study, Clin Oncol., 6, 1777, 2021, Remedy Publications LLC.
2. Moreno-Indias, I; Lahti, L; Nedyalkova, M; Elbere, I; Roshchupkin, G; Adilovic, M; Aydemir, O; Bakir-Gungor, B; Pau, ECD; D'Elia, D; Desai, MS; Falquet, L; Gundogdu, A; Hron, K; Klammsteiner, T; Lopes, MB; Marcos-Zambrano, LJ; Marques, C; Mason, M; May, P; Pasic, L; Pio, G; Pongor, S; Promponas, VJ; Przymus, P; Saez-Rodriguez, J; Sampri, A; Shigdel, R; Stres, B; **Suharoschi, R**; Truu, J; Truica, CO; Vilne, B; Vlachakis, D; Yilmaz, E; Zeller, G; Zomer, AL; Gomez-Cabrero, D; Claesson, MJ Statistical and Machine Learning Techniques in Human Microbiome Studies: Contemporary Challenges and Solutions; FRONTIERS IN MICROBIOLOGY; (2021); 12; doi: 10.3389/fmicb.2021.635781; WOS:000625979400001
3. Mihalca, V; Kerezsi, AD; Weber, A; Gruber-Traub, C; Schmucker, J; Vodnar, DC; Dulf, FV; Socaci, SA; Farcas, A; Muresan, CI; **Suharoschi, R***; Pop, OL; Protein-Based Films and Coatings for Food Industry Applications; POLYMERS (2021); 13-5; doi: 10.3390/polym13050769; WOS:000628429900001

2020

1. Mureşan, Crina Carmen; Marc, Romina Alina Vlaic; Jimborean, Mirela; Rusu, Iulian; Mureşan, Andruţa; Nistor, Alina; Cozma, Angela; **Suharoschi, Ramona***; ,Food Safety System (HACCP) as Quality Checkpoints in a Spin-Off Small-Scale Yogurt Processing Plant, Sustainability, 12, 22, 9472, 2020
2. Derdak, Reda; Sakoui, Souraya; Pop, Oana Lelia; Muresan, Carmen Ioana; Vodnar, Dan Cristian; Addoum, Boutaina; Vulturar, Romana; Chis, Adina; **Suharoschi, Ramona***; Soukri, Abdelaziz; ,Insights on Health and Food Applications of Equus asinus (Donkey) Milk Bioactive Proteins and Peptides — An Overview, Foods, 9, 9, 1302, 2020
3. Pop, Oana Lelia; Vodnar, Dan Cristian; Diaconeasa, Zorita; Istrati, Magdalena; Binţinţan, Adriana; Binţinţan, Vasile Virgil; **Suharoschi, Ramona***; Gabbianelli, Rosita; ,An Overview of Gut Microbiota and Colon Diseases with a Focus on Adenomatous Colon Polyps, International Journal of Molecular Sciences, 21, 19, 7359, 2020
4. Rusu, Ioana Gabriela; Suharoschi, Ramona; Vodnar, Dan Cristian; Pop, Carmen Rodica; Socaci, Sonia Ancuţa; Vulturar, Romana; Istrati, Magdalena; Moroşan, Ioana; Fărcaş, Anca Corina; Kerezsi, Andreea Diana; ,Iron supplementation influence on the gut microbiota and probiotic intake effect in iron deficiency—A literature-based review, Nutrients, 12 (7) 1993, 2020
5. Derdak, Reda; Pop, Oana Lelia; Sakoui, Souraya; Muresan, Carmen; Vodnar, Dan Cristian; Addoum, Boutaina; **Suharoschi, Ramona***; Vulturar, Romana; Soukri, Abdelaziz; El Khalfi, Bouchra; , "Donkey Milk Bioactive Proteins and Peptides, Health and Food Applications—A review", 2020, Preprints
6. Pop, Oana L; Mesaros, Amalia; Vodnar, Dan C; **Suharoschi, Ramona**; Tăbăran, Flaviu; Mageruşan, Lidia; Tódor, István Sz; Diaconeasa, Zoriţa; Balint, Adriana; Ciontea, Lelia; ,Cerium Oxide Nanoparticles and Their Efficient Antibacterial Application In Vitro against Gram-Positive and Gram-Negative Pathogens, Nanomaterials, 10, 8, 1614, 2020
7. Vulturar, Romana; Chis, Adina; Baizat, Melinda; Cozma, Angela; **Suharoschi, Ramona**; Nicolescu, Alina; Deleanu, Calin; ,A Severe Neonatal Argininosuccinic Aciduria Case Investigated by 1H NMR Spectroscopy, Rev. Chim., 71, 3, 210-218, 2020

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

8. Pop, Oana L; Pop, Carmen R; Dufrechou, Marie; Vodnar, Dan C; Socaci, Sonia A; Dulf, Francisc V; Minervini, Fabio; **Suharoschi, Ramona***; ,Edible films and coatings functionalization by probiotic incorporation: A review, *Polymers*, 12, 1, 12, 2020
9. Baldea, Ioana; Florea, Adrian; Olteanu, Diana; Clichici, Simona; David, Luminita; Moldovan, Bianca; Cenariu, Mihai; Achim, Marcela; **Suharoschi, Ramona**; Danescu, Sorina; ,Effects of silver and gold nanoparticles phytosynthesized with Cornus mas extract on oral dysplastic human cells, *Nanomedicine*, 15, 1, 55-75, 2020

2019

1. Filip, Gabriela Adriana; Moldovan, Bianca; Baldea, Ioana; Olteanu, Diana; **Suharoschi, Ramona**; Decea, Nicoleta; Cismaru, Cristina Mihaela; Gal, Emese; Cenariu, Mihai; Clichici, Simona; ,UV-light mediated green synthesis of silver and gold nanoparticles using Cornelian cherry fruit extract and their comparative effects in experimental inflammation,*Journal of Photochemistry and Photobiology B: Biology*, 191, 26-37, 2019, Elsevier
2. ȚIPLEA, Raluca; **SUHAROSCHI, Ramona**; LEOPOLD, Loredana; FETEA, Florinela; Ancuța, Sonia; SOCACI, Dan Cristian VODNAR; POP, Oana Lelia; ,Alfalfa leaf powder and its potential utilisation in raw vegan chocolate, *Bulletin UASVM Food Science and Technology*, 76, 1, 2019
3. Chis, Maria Simona; Paucean, Adriana; Stan, Laura; **Suharoschi, Ramona**; Socaci, Sonia-Ancuta; Man, Simona Maria; Pop, Carmen Rodica; Muste, Sevastita; ,Impact of protein metabolic conversion and volatile derivatives on gluten-free muffins made with quinoa sourdough,*CYTA-JOURNAL OF FOOD*,17, 1, 744-753, 2019,TAYLOR & FRANCIS LTD 2-4 PARK SQUARE, MILTON PARK, ABINGDON OR14 4RN, OXON
4. Sitar-Tăut, Dan-Andrei, Adela-Viviana Sitar-Tăut, Mican Daniel, Cozma Angela, Hilda Orășan Olga, Mureșan Crina, **Suharoschi Ramona** et al. Collaborative platform development in nutrition as support for cardiovascular patients' rehabilitation, *Balneo Research Journal*, 10, 2, 139-144, 2019, DOI: <http://dx.doi.org/10.12680/balneo.2019.253>
5. **Suharoschi, Ramona***; Pop, Oana Lelia; Vlaic, Romina Alina; Muresan, Carmen Ioana; Muresan, Crina Carmen; Cozma, Angela; Sitar-Taut, Adela Viviana; Vulturar, Romana; Heghes, Simona Codruta; Fodor, Adriana; ,Dietary fiber and metabolism,"Dietary fiber: Properties, recovery, and applications", 59-77, 2019
6. Petrusel, Livia; Rusu, Ioana; Leucuta, Daniel Corneliu; Seicean, Radu; **Suharoschi, Ramona**; Zamfir, Paula; Seicean, Andrada; Relationship between cachexia and perineural invasion in pancreatic adenocarcinoma, *World journal of gastrointestinal oncology*, 11(12), 1126, 2019
7. Pop, Oana Lelia; Salanță, Liana-Claudia; Pop, Carmen Rodica; Coldea, Teodora; Socaci, Sonia Ancuța; **Suharoschi, Ramona**; Vodnar, Dan Cristian; ,Prebiotics and dairy applications,"Dietary fiber: Properties, recovery, and applications", 247-277, 2019
8. Angela Cozma, Adriana Fodor, Olga Hilda Orasan, Romana Vulturar, Dorel Samplelean, Vasile Negrean, Crina Muresan, **Ramona Suharoschi**, Adela Sitar-Taut; ,"Pharmacogenetic Implications of eNOS Polymorphisms (Glu298Asp, T786C, 4b/4a) in Cardiovascular Drug Therapy", *In Vivo*, 33, 4, 1051-1058, 2019
9. Pop, Oana Lelia; Socaci, Sonia Ancuța; **Suharoschi, Ramona**; Vodnar, Dan Cristian; ,Pro and prebiotics foods that modulate human health,*The Role of Alternative and Innovative Food Ingredients and Products in Consumer Wellness*, 283-313, 2019
10. Fodor, Adriana; Cozma, Angela; **Suharoschi, Ramona**; Sitar-Taut, Adela; Roman, Gabriela; ,Clinical and genetic predictors of diabetes drug's response, *Drug metabolism reviews*,51, 4, 408-427, 2019
11. Cozma, Angela; Fodor, Adriana; Vulturar, Romana; Sitar-Tăut, Adela-Viviana; Orășan, Olga Hilda; Mureșan, Flaviu; Login, Cezar; **Suharoschi, Ramona***; DNA methylation and



SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

micro-RNAs: the most recent and relevant biomarkers in the early diagnosis of hepatocellular carcinoma, *Medicina*, 55(9) 607, 2019

12. Chiș, Maria Simona; Păucean, Adriana; Stan, Laura; **Suharoschi, Ramona**; Socaci, Sonia-Ancuța; Man, Simona Maria; Pop, Carmen Rodica; Muste, Sevastița; ,Impact of protein metabolic conversion and volatile derivatives on gluten-free muffins made with quinoa sourdough, *CyTA-Journal of Food*, 17, 1, 744-753, 2019
13. Chiș, Maria Simona; Păucean, Adriana; Stan, Laura; **Suharoschi, Ramona**; Socaci, Sonia; Man, Simona Maria; Pop, Carmen Rodica; Muste, Sevastița; ,Impacto de la conversión metabólica de proteínas y derivados volátiles en panecillos [magdalenas o muffins] sin gluten elaborados con masa madre de quinua, *CyTA: Journal of food*, 17, 1, 744-753, 2019, Taylor & Francis

2018

1. Hegheș, Simona Codruța; Gavrilas, Laura Ioana; Pralea, Ioana Ecaterina; Filip, Lorena; Cozma-Petruț, Anamaria; Iuga, Cristina Adela; **Suharoschi, Ramona**; Miere, Doina; ,Evaluation of energy and nutrient intake from food of lactating mothers in a Romanian sample, *Energy*, 8, 10, 13, 2018
2. Chis, Maria Simona; Paucean, Adriana; Stan, Laura; Muste, Sevastita; Suharoschi, Ramona; Man, Simona Maria; ,Protein metabolic conversion of nutritional features during quinoa sourdough fermentation and its impact on baked goods, *Journal of Biotechnology*, 280, S64-S64, 2018
3. Cozma, Angela; Sitar-Taut, Adela; Urian, Laura; Fodor, Adriana; **Suharoschi, Ramona**; Muresan, Crina; Negrean, Vasile; Sampelean, Dorel; Zdrenghea, Dumitru; Pop, Dana; ,Unhealthy lifestyle and the risk of metabolic syndrome-the Romanian experience, *Journal of Mind and Medical Sciences*, 5, 2, 218-229, 2018
4. Muresan, Crina Carmen; Vlaic, Romina Alina; Suharoschi, Ramona; Muresan, Raluca; Pop, Anamaria; Filip, Miuta; ,Food and Beverages, 2018

2017

1. Mureșan, Crina Carmen; Fărcaș, Anca; Man, S; **Suharoschi, Ramona**; Vlaic, Romina Alina; ,Obtaining a functional product through the exploitation of mushroom flour in pasta, *Bulletin UASVM Food Science and Technology*, 74, 17-22, 2017
2. Pop, Oana Lelia; Dulf, Francisc Vasile; Cuibus, Lucian; Castro-Giráldez, Marta; Fito, Pedro J; Vodnar, Dan Cristian; Coman, Cristina; Socaciu, Carmen; **Suharoschi, Ramona***; ,Characterization of a sea buckthorn extract and its effect on free and encapsulated *Lactobacillus casei*, *International journal of molecular sciences*, 18, 12, 2513, 2017

2016

1. Pop, Oana L; Vodnar, Dan C; **Suharoschi, Ramona**; Mudura, Elena; Socaciu, Carmen; ,L. plantarum ATCC 8014 entrapment with prebiotics and lucerne green juice and their behavior in simulated gastrointestinal conditions, *Journal of Food Process Engineering*, 39, 5, 433-441, 2016
2. Moldovan, Bianca; Filip, Adriana; Clichici, Simona; **Suharoschi, Ramona**; Bolfa, Pompei; David, Luminita; ,Antioxidant activity of Cornelian cherry (*Cornus mas L.*) fruits extract and the in vivo evaluation of its anti-inflammatory effects, *Journal of Functional Foods*, 26, 77-87, 2016
3. Pop, Oana L; Vodnar, Dan C; **Suharoschi, Ramona**; Socaciu, Carmen; ,Stability Comparison of Free and Encapsulated *Lactobacillus casei* ATCC 393in Yoghurt for Long Time Storage, *Bulletin UASVM Food Science and Technology*, 73, 2, 2016

2015

1. **Suharoschi, R***; ,Ethical challenges of Romanians' consumer preference related to satiety induced by commercial breads, *Know your food*, ISBN: 978-90-8686-264-1, 264-270, 2015

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

2. Muresan, C; Covaci, A; Socaci, S; **Suharoschi, R**; Tofana, M; Muste, S; Pop, A; ,Influence of Meat Processing on the Content of Organochlorine Pesticides, Journal of Food Processing & Technology, 6, 11, 1, 2015

2014

1. **Suharoschi, Ramona**; Dumitras, Diana; Vodnar, Dan; Stan, Laura; Muste, Sevastita; ,PARTICULARITIES OF ROMANIAN CURRICULUM IN TOURISM – A CASE STUDY,"1st International Conference Higher education in function of development of tourism in Serbia and Western Balkans, 2014", „Paper Proceedings ISBN: 978-86-83573-44-8 ,33-46,2014,"Milutin R. Djuricic, PhD Milos Jovanovic, PhD", 2014

2013

1. Borş, MD; Tofană, Maria; **Suharoschi, Ramona**; Rotar, Anca; ,A study regarding the antibacterial activity of some commercial essential oils on food-borne pathogenic and spoilage bacteria, JAPT, 19, 314-318, 2013
2. Semeniuc, Cristina; Rotar, Anca; Pop, Carmen; **Suharoschi, Ramona**; Apostu, Sorin; ,The Manufacturing Process and Quality Control of a Holland Type Cheese,Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Food Science and Technology, 2013
3. **Anca M. Rotar**, Cristina Anamaria Semeniuc, Sorin Apostu, Carmen Pop, Mihaela Duma, **Ramona Suharoschi**, Larisa Giura, (2013), Identification and prevalence of Escherichia coli and Escherichia coli O157: H7 in foods; Bulletin UASVM Food Science and Technology, Cluj-Napoca, Romania, ISSN-L 2344-2344, 2013
4. Anca M. Rotar, Cristina Anamaria Semeniuc, Sorin Apostu, Carmen Pop, Mihaela Duma, **Ramona Suharoschi**, Larisa Giura,"Identification and Prevalence of Escherichia coli and Escherichia coli O157: H7 in Foods", Bulletin UASVM Food Science and Technology, 70, 2, 139-140, 2013
5. Cristina Anamaria Semeniuc, Anca Mihaela Rotar, Carmen Pop, **Ramona Suharoschi**, Sorin Apostu; , "The Manufacturing Process and Quality Control of a Holland Type Cheese ",Bulletin UASVM Food Science and Technology,70,2,147-148,2013
6. Laura Stan, Sevastița Muste, Maria Tofană, **Ramona Suharoschi**; ,CHANGES OF HYDROXYMETHYLFURFURAL IN HEATED HONEY, AGRICULTURA, 87, 3-4, 2013

2012

1. Muntean, Ioan Lucian; Rotaru, Bogdan; **Suharoschi, Ramona**; Iuga, Cristina; ,Experiences in designing a distributed service-oriented platform for in-silico biomarker discovery and validation, 2012 IEEE 12th International Conference on Bioinformatics & Bioengineering (BIBE), 74-79, 2012
2. Cristina, Semeniuc A; Sevastița, Muste; Anca, Rotar M; **Ramona, Suharoschi**; Maria, Tofană; ,Influence of the storage conditions on physicochemical parameters of infant formula, Journal of Agroalimentary Processes and Technologies, 18, 1, 61-64, 2012
3. **Suharoschi R***, Iuga C, Crisan N, Pamfil D, Balacescu O, Muntean I. A proposed curation protocol for discovery cancer potential biomarker candidates. Agricultura, Agricultural Practice and Science. 2012;81:82. 2012

2011

1. **Ramona Suharoschi***, Carmen Muresan, Ana Moldovan, Raul Petrut, Mihaela Lazar, Cristina A Semeniuc, Anca M Rotar, Cornel Laslo, Doru P Amfil, "Study of the pork meat, soybeans and apple proteins profile", Bulletin UASVM Agriculture, 68, 2, 2011
2. **Suharoschi, Ramona***; Pop, Elens A; Lazar, Mihaela; Semeniuc, Cristina A; Rotar, M; Morar, Maria V; LASLO, Cornel; PAMFIL, Doru; ,Application of the nutrition tools under a study in order to develop a menu to maintain a healthy lifestyle,Bulletin UASVM Agriculture, 68, 2, 446-452, 2011

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

3. Semeniuc, Cristina Anamaria; Rotar, Mihaela Ancuța; **Suharoschi, Ramona**; Tofană, Maria; Muste, Sevastița; ,Overview of the EU legislation on novel foods and novel food ingredients,Bulletin UASVM. Agriculture, 68, 2, 415-422, 2011
4. Semeniuc, Cristina Anamaria; Lazar, Carmen Rodica; Rotar, Ancuța Mihaela; **Suharoschi, Ramona**; Muste, Sevastița; ,Measurement of Malondialdehyde in Fermented Dairy, Bulletin UASVM Agriculture, 68, 2, 2011

2010

1. **Suharoschi, Ramona***; Raul, Petrut; Ancuța, Rotar M; Corina-Irina, Bartalici; Cristina, Semeniuc A; Apostu, Sorin; Escherichia coli proteomics analysis and protein structure identification with bioinformatics analysis, 16, 2, 163-168, 2010
2. **Suharoschi, Ramona***; Corina-Irina, Bartalici; Raul, Petrut; Cristina, Semeniuc A; Ancuța, Rotar M; Two-Dimensional gel electrophoresis of peptides as lap in bovine milk, J Agroalimnt Processes Technol, 16, 169-176, 2010
3. A.C. Bocșa-Oarga, A. Cristina Semeniuc, A. M. Rotar, C. Guș, **R. Suharoschi**, C. Laslo; ,A comparison of selected air quality criteria in raw milk, Journal of Agroalimentary Processes and Technologies, 16, 3, 367-372, 2010
4. Semeniuc CA, Rotar AM, **Suharoschi R**, Guș C, Bele C, Matea C. Impact of storage conditions on hydrolytic rancidity degree of the dry dairy powders. JAPT, 16(2): 177-9, 2010
5. Maria Virginia Morar, Katalin Dragan, Constantin Bele, Cristian Matea, Iustin Tarta, **Ramona Suharovsky**, Cristina Semeniuc; Researches Regarding the Processing of the Hemp Seed by Cold Pressing, Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Agriculture, 67, 2, 2010
6. Maria Virginia Morar, A. Macri, Flore Chirila, A. Szacacs, **Ramona Suharovsky**, Blanca Tarta, Roxana Mocan, Zoe Dancea; ,Determinations of the Quality of Alimentary Products from the Commercialization Units by Laboratory Methods,Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Agriculture, 67, 2, 2010

2009

1. Semeniuc, Cristina Anamaria; Guș, C; Rotar, Ancuța Mihaela; Socaci, Sonia Ancuța; **Suharoschi, Ramona**; Laslo, Cornel; Effect of storage time on the oxidative status of infant formula, Bulletin UASVM Agriculture, 66, 2, 448-452, 2009
2. Semeniuc, Cristina Anamaria; Rotar, Ancuța Mihaela; Guș, Camelia; **Suharoschi, Ramona**; Laslo, Cornel; ,Optimization of TBARS Test for Determination of MDA Content from Infant Formula, Bulletin UASVM Agriculture, 66, 2, 2009
3. Bratfalean, Dorina; **Suharoschi, Ramona**; Muresan, Crina; Agachi, SP; Cristea, MV; Cormos, Ana-Maria; Garridoc, Àlex Gómez; Sánchez, Miguel Hernández; Normalization for cDNA microarray data of gene expression profiles from the human prostate cancer cell lines (PC3) by Pre-Processing Two-Color Data, Computer Aided Chemical Engineering, 26, 1033-1038, 2009

2008

1. Drugan, Tudor; Călinici, Tudor; Drugan, Cristina; **Suharoschi, Ramona***; Microarray data normalization for the analysis of an experimental design of prostate cancer cells treated with Genistein, Applied Medical Informatics, 22, 1/2, 1-6, 2008
2. **Suharoschi, R***; Rowland, I; Klocker, H; Hancock, RL; Pardini, RS; Cormos, AM; Muresan, C; Neagoe, I; Balacescu, O; Baba, AI; Genistein modulation of intricate signaling pathways underlying PC3 cells treatment, EJC Supplements, 9, 6, 151, 2008
3. **Suharoschi, R***; Coman, I; Klocker, H; Balacescu, O; Neagoe, I; Artificial neural networks to discover new differentially expressed genes into cDNA microarrays of genistein treated prostate cancer PC3 cells: PP7C-70, The Febs Journal, 275, 2008
4. **Suharoschi, R***; Coman, I; Klocker, H; Balacescu, O; Neagoe, I; Genistein promotes apoptosis and cell cycle arrest via mitochondrial pathways and Akt signaling pathways

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

through nuclear receptor family in prostate cancer cells PC3: PP8-180, The Febs Journal, 275, 2008

2007

1. Rotar, Mihaela-Ancuța; Semeniuc, Cristina; Apostu, S; **Suharoschi, Ramona**; Mureșan, Crina; Modoran, Constanța; Laslo, C; Guș, Camelia; Culea, Monica; ,Researches concerning microbiological evolution of lactic acid bacteria to yoghurt storage during shelf-life, Journal of Agroalimentary Processes and Technologies, 13, 1, 135-138, 2007
2. Rotar, MA; Semeniuc, C; Apostu, S; **Suharoschi, R**; Mureșan, C; Laslo, C; Guș, C; Culea, M; Researches concerning the proteolitical modifications during the fermentation and the storage of dairy product-sana.,Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Agriculture, 555-558, 2007
3. **Suharoschi, R***; Rowland, IR; Klocker, H; Hancock, RL; Pardini, RS; Baba, AI; cDNA microarrays experimental design and gene expression analysis of genistein treated human prostate cancer cells PC-3, Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Animal Science and Biotechnologies, 496-506, 2007
4. Rotar Mihaela A, Semeniuc C, Apostu S, **Suharoschi R**, Mureșan C, Modoran G, Guș C, Laslo C, Culea M; Researches concerning the proteolitical modifications during the fermentation and the storage of cultured butter milk, J Agroaliment Proce Technol, 13, 1, 131-134, 2007

2006

1. **Laslo, R***; Klocker, H; Rowland, I; Hancok, R; Pardini, R; Baba, A; ,An approach for deciphering molecular patterns involved in genistein effects in human prostate: OP-50, The Febs Journal, 273, 56-57, 2006
2. Oana Anita Morar, **Ramona Laslo**; DO OUR STUDENTS HAVE A HEALTHY DIET?, Bulletin of Agricultural Sciences and Veterinary Medicine. Agriculture, 62, 297-302, 2006
3. Gheorghe Stetca, Camelia Gus, **Ramona Laslo**, Cristina Semeniuc; Relations between storage conditions and possibility of preservation of complex hygienic quality of food products of animal origin (fish meat), Bulletin of Agricultural Sciences and Veterinary Medicine. Agriculture, 62, 359-364, 2006

2005

1. **Laslo, R***; Rowland, I; Klocker, H; Hancok, RL; Pardini, RS; Baba, AI; ,Predicting and deciphering preventive gene sets using gene expression data and protein encoded sequences of Genistein treated PC-3 cells, CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION, 14, 11, 2698S-2698S, 2005
2. **Laslo, Ramona***; Rowland, Ian; Klocker, Helmut; Pardini, Ronald S; Hancock, Ronald L; Baba, Alecsandru I; Gene expression analysis of genistein treated human prostate cancer cells PC-3 using cDNA microarrays, AACR, 2005

2004

1. Muntean, N; **Laslo, R**; Ghitulescu, R; Muntean, E; ,Heavy metal's content in some food products, "Institute of Public Health Cluj Napoca, Romania. University of Agricultural Sciences and Veterinary Medicine Cluj Napoca, Romania. Recuperado el", 17, 2004
2. **Rotar Mihaela A.**, C.Laslo, S. Apostu, **Ramona Laslo**, Camelia Guș, Crina Mureșan, Monica Culea, The proteolitic action of bacterian pollution micro flora on dairy products (yoghurt and butter milk), 3rd International Symposium, Buletin USAMV, 60, 2004
3. Rotar Mihaela A., S. Apostu, C.Laslo, **Ramona Laslo**, Camelia Guș, Crina Mureșan, Cristina Semeniuc, Research on the proteolytic microorganism influence of dairy product-sana quality, 3rd International Symposium, Buletin USAMV, 60, 491, 2004
4. Mureșan Crina, Laslo C.Mirela Jimborean, Anca Rotar, **Ramona Laslo**, Gh. Ștețca, D. Sălăgean, Interrelated between protein content and collage content for meat foodstuff in membrane - 3rd International Symposium, Buletin USAMV, 60, 487, 2004

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

5. **Laslo, R***; Rowland, I; Klocker, H; Hancock, RL; Pardini, RS; Baba, AI; Microarray analysis of Genistein treated human prostate cancer cells PC-3 using cDNA microarrays, *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*, 13, 11, 1871S-1871S, 2004

2001

1. Laslo, C, **Ramona Laslo**, Camelia Guş, Mihaela- Anca Rotar, Mihaela Lazăr, (2001), Inter-relationship between the hygiene and the foodstuffs quality *Buletin USAMV*, vol 55-56/2001 ISSN 1454-2382, 275, 2001
2. **Ramona Laslo***, Laslo, C, Anca- Mihaela Rotar, Camelia Guş, Substituenti de grasimi alimentare, Simpozion Universitatea Oradea; 2001
3. Camelia Guş, C. Laslo, Mihaela- Anca Rotar, **Ramona Laslo**, V. Bara, Conţinutul .n acizi graşi ai grăsimii (subcutană) de cal in funcţie de varstă, Simpozion Universitatea Oradea, 2001
4. Camelia Guş, C. Laslo, Mihaela- Anca Rotar, **Ramona Laslo**, V. Bara, Noi concepte in păstrarea alimentelor Simpozion Universitatea Oradea, 2001
5. **Ramona Laslo**, Laslo, C, Anca- Mihaela Rotar, Camelia Guş, Epidemiological evidence the health the benefits of fruit and vegetables phenolics, 37th Croatian symposium on Agriculture with an International participation, 213; 2001

Indexate: Google Scholar

6. Petrusel L, Rusu I, Leucuta DC, Seicean R, **Suharoschi R**, Zamfir P, Seicean A. Relationship between cachexia and perineural invasion in pancreatic adenocarcinoma. *World journal of gastrointestinal oncology*. 2019 Dec 15;11(12):1126, 2019
7. Balacescu, O; Neagoe, I; Coman, I; Crisan, N; Feciche, B; Balacescu, L; Tudoran, O; Burz, C; **Suharoschi, R**; A good correlation between DD3PCA, hTERT, GDF15 and PSME gene expression for prostate cancer diagnosis, International Congress for Anticancer Treatment (ICACT) Paris, 5-8, 2010

CARTI, CAPITOLE CARTI:

Internationale

1. Pop, Oana L; Vulturar, Romana; Fodor, Adriana; Chiş, Adina; Cozma, Angela; Orăşan, Olga; Sitar-Tăut, Adela V; Miere, Doina; Filip, Lorena; Hegheş, Simona C; **Suharoschi, R***, Nutritional Deficiency & Impact on Health, Micronutrients Deficiencies in Early Life and Impact on Long-term Health, Nutritional Deficiency & Impact on Health, 31, 2020
2. Vlaic, RA; Mureşan, CC; Muste, S; Mureşan, A; Muresan, V; **Suharoschi, R**; Food Fortification through Innovative Technologies, Food engineering. IntechOpen, London. <https://doi.org/10.5772/intechopen.82249>, 2019
3. **Ramona Suharoschi***, Pop Oana L., Romina Alina Vlaic, Carmen Ioana Muresa, Crina Carmen Muresan, Angela Cozma, Angela Vivian Taut, Romana Vultur, Simona Codruta Heghes, Adriana Fodor, Cristina Adela Iuga, Dietary Fiber and Methabolism în Dietary Fiber: Properties, Recovery, and Applications 2019, Academic Press, Elsevier, ISBN 978-0-12-816495-2, p.59 – 77: <https://doi.org/10.1016/B978-0-12-816495-2.00008-3>, 2019
4. Pop Oana Lelia, Salanta Liana, Pop Carmen Rodica, Coldea Teodora, Socaci Sonia Ancuta, **Suharoschi Ramona**, Vodnar Dan Cristian, Dietary Fiber: Properties, recovery and applications, Prebiotic and Dairy Applications, Ed. Elsevier, , ISBN 978-0-12-81649522, 2019
5. Pop Oana L., Socaci Sonia A., **Suharoschi Ramona**, Vodnar Dan C. Pro and prebiotics foods that modulate human health în The role of alternative and innovative food ingredients and products in consumer wellness, Academic Press, Elsevier, ISBN 978-0-12-816453-2, pp 283 – 313, 2019

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

6. A Mbawala, MO Koussou, TH Moufo, HM Tchougang, **R Suharoschi**; Indigenous fermented milks from some regions of Cameroon and Chad, LAP LAMBERT Academic Publishing, ISBN-13: 978-613-8-34418-6; 2018-04-05, 2018
7. **Suharoschi, R.***, Ethical challenges of Romanians' consumer preference related to satiety induced by commercial breads, 2015, Know your food. Food ethics and innovation; Editors: Diana Elena Dumitras, Ionel Mugurel Jitea and Stef Aerts; Published: May 2015; pag: 264 - 270; eISBN: 978-90-8686-813-1 | ISBN: 978-90-8686-264-1; <https://doi.org/10.3920/978-90-8686-813-1>, 2015

Nationale

8. **Suharoschi, R.***; Toxicologia produselor alimentare, ISBN978-973-744-334-2, AcademicPres, 2013
9. Laslo, Cornel; Ștefca, Gheorghe; **Suharoschi, Ramona**; Mureșan, Crina; Controlul calitatii si igiena produselor alimentare de origine animala, 2008, Editura Risoprint Cluj-Napoca, ISBN978-973-751-684-8, 2008

Manuale, suport de curs

10. **Ramona Suharoschi***, Pop Oana Lelia, Principiile Nutriției Umane - manual didactic pentru învățământul la distanță. Editura Bioflux, Cluj-Napoca, Romania, E-ISBN 978-606-88876-78; 2020
11. Laslo Cornel, Muresan Crina, **Suharoschi Ramona**, Tibulca Dorin, Produse alimentare de origine animala, Cluj-Napoca, 2014, Romania, Ed Risoprint, Cluj-Napoca, ISBN-Vol1-978-973-53-1435-4, 2014
12. **Suharoschi, Ramona***; Principiile nutritiei umane, 2013, Editura Academic Pres, Cluj-Napoca, Romania, ISBN: 978-973-744-335-9, 2013

Indrumătoare de laborator

13. Pop Oana Lelia, **Ramona Suharoschi**, Toxicologia Produselor Alimentare (2015), Cluj-Napoca, Romania, ISBN: 978-973-744-473-8
14. Laslo Cornel, Mureșan Crina, Jimborean Mirela, **Laslo Ramona**, Examenul de laborator al produselor de origine animala, 2006, Editura Academicpres Cluj-Napoca, ISBN978-973-744-022-8, 2006
15. Laslo Cornel, Mureșan Crina, Jimborean Mirela, **Laslo Ramona**, Controlul calitatii produselor de origine animala, Editura Academicpres Cluj-Napoca, ISBN973-7950-82-8, 2005

CERERI BREVET:

Nationale:

1. Preparate din carne fortificate cu tescovină și fructe de soc, CBI: Nr. A/01094 din data de 18.12.2017. Autori: Mureșan Crina, Vlaic Romina, Suharoschi Ramona, Rotar Ancuța, Țibulcă Dorin, V. Mureșan, Georgiana S. Petruț
2. Brânză maturată cu tescovină și fructe de soc, CBI Nr. A00901 din 16.11.2018, Autori: Mureșan Crina, Suharoschi Ramona, Rotar Ancuța, Vlaic Romina, Semeniuc Cristina, Jimborean Mirela

SUHAROSCHI (LASLO) RAMONA

PROFESOR UNIVERSITAR

USAMV CLUJ-NAPOCA

FACULTATEA DE STIINTA SI TEHNOLOGIA ALIMENTELOR

3. Brioșă din hrișcă fermentată cu măr și banană. CBI: Nr. A01144 din 27/12/2018. Autori: Fodor Adriana, Cozma Angela, Muresan Crina, Sitar-Taut Adela-Viviana, Suharoschi Ramona, Sitar-Taut Dan-Andrei, Giuglea Cornelia, Vulturar Romana

