

DESPINA



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19/09/2014 – 10/06/2018

20/09/2018 – 20/02/2020

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1. **Despina Vougiouklaki**, Dionysios Antonopoulos, Stella Alexeli and Dimitra Houhoula (2020). Identification of Polymorphisms of Gene CSN2 of B Casein in Greek Cow Breeds (Holstein) by Restriction Fragment Length Polymorphism., **Journal of Agricultural Science**, Vol. 12, No. 11.
2. Valentina Stefanou, Spiros Papatheodorou, **Despina Vougiouklaki**, Dionisios Antonopoulos, Vladimiro Lougovois, Ioannis Tsaknis, Dimitra Houhoula (2020). Medicinal Properties of Antioxidant Pomegranate in Cardiovascular Health., **International Journal of Preventive Cardiology**, Vol.1, Issue 1, Pg. No. 1-10.

3. Jose Manuel Llopis Ortiz, Christos Tsouknidas, Sophie Pytel, Spiridon Papatheodorou, **Despina Vougiouklaki**, Aliko Tsakni, Dionysios Antonopoulos, Efstathia Tsakali, Jan Van Impe & Dimitra Houhoula (2021). Effectual Gold Nanoprobe Sensor for Screening Cow Milk Adulteration in Goat Milk — Comparison with Conventional PCR., **Journal of Agricultural Science**, Vol. 13, No. 5.
4. Panagiotis Halvatsiotis, Argyris Siatelis, Panagiotis Koulouvaris, Anthimia Batrinou, **Despina Vougiouklaki**, Eleni Routsis, Michail Papapanou, Maria Trapali and Dimitra Houhoula (2021). Comparison of Q223R leptin receptor polymorphism to the leptin gene expression in Greek young volunteers., **AIMS Medical Science**, 8(4): 301–310.
5. Panagiotis Papadakis, Spyros Konteles, Anthimia Batrinou, Sotiris Ouzounis, Theofania Tsironi, Panagiotis Halvatsiotis, Efstathia Tsakali, Jan F. M. Van Impe, **Despina Vougiouklaki**, Irini F. Strati and Dimitra Houhoula (2021). Characterization of Bacterial Microbiota of P.D.O. Feta Cheese by 16S Metagenomic Analysis., **Microorganisms**, 9, 2377.
6. Georgia Nikolopoulou, Theofania Tsironi, Panagiotis Halvatsiotis, Ekaterini Petropoulou, Nikolaos Genaris, **Despina Vougiouklaki**, Dionysios Antonopoulos, Apollon Thomas, Anastasia Tsilia, Anthimia Batrinou, Efstathia Tsakali, Jan F. M. Van Impe and Dimitra Houhoula (2021). Analysis of the Major Probiotics in Healthy Women’s Breast Milk by Realtime PCR. Factors Affecting the Presence of Those Bacteria., **Applied sciences**, 11, 9400.
7. Dionysios Antonopoulos, **Despina Vougiouklaki**, George P. Laliotis, Theofania Tsironi, Irene Valasi, Archodoula Chatzilazarou, Panagiotis Halvatsiotis and Dimitra Houhoula (2021). Identification of Polymorphisms of the CSN2 Gene Encoding β -Casein in Greek Local Breeds of Cattle., **Veterinary sciences**, 8, 257.
8. **Despina Vougiouklaki**, Theofania Tsironi, Joseph Papaparaskevas, Panagiotis Halvatsiotis and Dimitra Houhoula (2022). Characterization of *Lacticaseibacillus rhamnosus*, *Levilactobacillus brevis* and *Lactiplantibacillus plantarum* Metabolites and Evaluation of Their Antimicrobial Activity against Food Pathogens., **Applied sciences**, 12, 660.
9. **Despina Vougiouklaki**, Klaudio Loka, Archontoula Chatzilazarou, Theofania Tsironi, Joseph Papaparaskevas, Panagiotis Halvatsiotis and Dimitra Houhoula (2022). “Characterization of *Lacticaseibacillus rhamnosus*, *Levilactobacillus brevis*, *Lactiplantibacillus plantarum* and *Lactobacillus gasseri* metabolites and evaluation of their antimicrobial activity against food pathogens”., **Public Health Toxicol**, 2, A155.
10. **Despina Vougiouklaki**, Theofania Tsironi , Andreas G. Tsantes , Efstathia Tsakali, Jan F. M. Van Impe and Dimitra Houhoula (2023). Probiotic Properties and Antioxidant Activity In Vitro of Lactic Acid Bacteria., **Microorganisms**, 11, 1264.

11. Renia Fotiadou, Dimitrios Lefas, **Despina Vougiouklaki**, Alike Tsakni, Dimitra Houhoula and Haralambos Stamatis (2023). Enzymatic Modification of Pomace Olive Oil with Natural Antioxidants: Effect on Oxidative Stability., **Biomolecules**, 13, 1034.

CONFERENCES

- 1) **Gene polymorphisms of β -casein in Greek breeds of cows (Holstein)**, Despina Vougiouklakis, Dionysis Antonopoulos, Dimitra Houchoulas, 13th Macedonian Congress of Nutrition and Dietetics held on September 26, 2020.
- 2) **Effect of the quarantine on the educational, nutritional and sports activity of the Greek students**, Eleni Routsis, Theofania Tsironi, Michalis Papapanou, Aikaterini Harvalou, Charalambos Rigopoulos, Despina Vougiouklakis, Spyros Papatheodorou, Alike Tsakni, Vasilias Sinanoglou, Ioannis Tsaknis, Dimitra Houchoulas, 13 u of the Macedonian Congress of Nutrition and Dietetics held on September 26, 2020.
- 3) **"Characterization of *Lacticaseibacillus rhamnosus*, *Levilactobacillus brevis*, *Lactiplantibacillus plantarum* and *Lactobacillus gasseri* metabolites and evaluation of their antimicrobial activity against food pathogens"**, Despina Vougiouklaki, Klaudio Loka, Archontoula Chatzilazarou, Theofania Tsironi, Joseph Papaparaskevas, Panagiotis Halvatsiotis and Dimitra Houhoula, 1st International Conference of Nutrition and Dietetic Sciences (1st ICONSD 2022) held May 27-29, 2022 in Thessaloniki.

HONORS-AWARDS

2nd Prize (research member) for the development of an innovative food product "MILKYGON". The competition "INNOVAGRO" on the subject: Development of an innovative network to promote the extroversion of agri-food companies in the Adriatic - Ionian, took place on 31/10/2020 in Chania, Crete.