

Curriculum Vitae

Personal Information:

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Current position: Researcher-Responsible of the Laboratory of Molecular Diagnosis of Familial Hypercholesterolemia and Other Cardiovascular Risk Factors, Research Institute for the study of genetic and malignant disorders in childhood, Aghia Sophia's Children's Hospital, Athens

Education:

Post-Doctoral Research, 2012-2015, First Department of Pediatrics, Division of Endocrinology, Metabolism and Diabetes, "Aghia Sophia" Hospital, Athens University Medical School (prof. Charmandari Evaggelia)

PhD: 2004- 2009, Title: "Investigation of the molecular defect causing the phenotype of familial hypercholesterolemia in the Greek population: genes LDL-R, APOB-100, PCSK9 and ARH" (Prof. Drogari Evridiki,

M.Sc.: 2003, Degree in Molecular Biology, Federico II, Naples, Italy, Gaetano Ciarcia

Publications monographs/chapters/invited presentations:

Lamprokostopoulou A, Moschonis G, Manios Y, Critselis E, Nicolaidis NC, Stefa A, Koniari E, Gagos S, Charmandari E.(2019) Childhood obesity and leucocyte telomere length Eur J Clin Invest.;49(12):e13178.

Nicolaidis N, Polyzos A, Koniari E, Lamprokostopoulou A, Papageorgiou I, Golfinopoulou E, Papathanasiou C, Sertedaki A, Thanos D, Chrousos GP, Charmandari E. (2019) Transcriptomics in tissue glucocorticoid sensitivity. Eur J Clin Invest. 2019 Aug;49(8):e13129.

Bacopoulou F Apostolaki D, Mantzou A, Doulgeraki A, Pałasz A, Tsimaris P, Koniari E, Evthimiou V, (2019) Serum spexin is correlated with lipoprotein(a) and androgens in female Adolescents, J Clin Med. 2019 Dec; 8(12): 2103.

Hatziagapiou K, Eleni Kakouri, George I. Lambrou, Eleni Koniari, Charalabos Kanakis, Olti A. Nikola, Margarita Theodorakidou, Konstantinos Bethanis, Petros A. Tarantilis, (2019) Crocins: The Active Constituents of Crocus Sativus L. Stigmas, Exert Significant Cytotoxicity on Tumor Cells In Vitro Current Cancer Therapy Reviews Volume 15 , Issue 3 , 225 – 234.

Hatziagapiou K, Kakouri E, Bethanis K, Nikola A, Koniari E, Kanakis C, Christoforides E, Lambrou G, Tarantilis P, (2017) Inhibitory Effects of Crocin from Crocus sativus L. on Cell Proliferation of a Medulloblastoma Human Cell Line World Academy of Science, Engineering and Technology International Journal of Medical and Health Sciences vol:11, No:12.

Hatziagapiou Ki, Kakouri E, Bethanis K, Koniari E., Kanakis C, Lambrou G, Tarantilis P (2017) Crocin from crocus sativus l. exerts significant cytotoxicity on a medulloblastoma human cell line World Academy of Science, Engineering and Technology International Journal of Medical and Health Sciences Vol:11, No:12,

Giannios C, Farakla I, Papadopoulos G, Koniari E, Papathanasiou C, Charmandari E (2015) Increased Prevalence of 25-Hydroxyvitamin D Insufficiency and Deficiency among Overweight and Obese Children and Adolescents in Greece ESPE 84 P-3-848

Papadopoulos G, Farakla I, Bakopoulou S, Giannios C, Kouli, Georgiou A, Romas S, Terzioglou E, Koniari E, Papathanasiou C, Nicolaidis N, Critselis N, Manios Y, Charmandari E. (2015) The Effectiveness of a Comprehensive and Personalized Plan of Action in the Prevention and Management of Overweight and Obesity in Childhood and Adolescence ESPE 84 P-3-866

Koniari E, Laios E, Skouma A, Drogari E, “ (2009) Identification of 6 PCSK9 SNPs in the Greek general population and Greek FH patients” International Symposium on Ather. Suppl., (10), 2 [https://doi.org/10.1016/S1567-5688\(09\)70977-8](https://doi.org/10.1016/S1567-5688(09)70977-8)

Laios, E., Koniari, E. & Drogari, E. (2005). “Determination of the Three Most Common Low Density Lipoprotein Mutations by Use of NanoChip Microelectronic Array Technology” 42nd Annual Symposium of the Society for the Study of Inborn Errors of Metabolism, Paris, France. Printed in J Inh Met Dis vol 28(Suppl 1), 219.

Koniari, E., Laios, E. & Drogari, E. (June 2006). “Familial Defective Apolipoprotein B100” in XIV International Symposium on Atherosclerosis, Rome, Italy. Printed in Atherosclerosis (IF 1.09) Suppl, Vol 7(3), 134

Laios, E., Koniari, E. & Drogari, E. (2005).” Determination of the Three Most Common Low Density Lipoprotein Mutations by Use of NanoChip Microelectronic Array Technology” 42nd Annual Symposium of the Society for the Study of Inborn Errors of Metabolism, Paris, France. Printed in J Inh Met Dis (IF. 1.668) vol 28(Suppl 1)

Scholarships-Awards: 2020 Horizon, “Associative mechanisms linking a defective **minipuberty** to the appearance of mental and non-mental disorders: infantile **NO** replenishment as a new therapeutic possibility”, 2020, Travel Grant, European Atherosclerosis Society, 2009, Genzyme for training at UCL, England, 2007, European Atherosclerosis Society for summer school, Amburg, 2006, Kapodistrias, 2006, Hellenic Atherosclerosis Society, 2006, Empeirikion Society, 2005, Pythagoras, 2004, Pened (GGRT), 2008, 2nd award for the study «First determination of 6 SNPs of PCSK9 gene at Greek population and their relation to lipid levels” Hellenic Society of Lipidology, 2006, Travel grand for “Familial Defective Apolipoprotein B100 in Greece. XIV International Symposium on Atherosclerosis, Rome, Italy