

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Vizirianakis
Name:	Ioannis
Rank/Position:	Visiting Faculty/Associate Professor
Faculty:	Life and Health Sciences
Department:	Health Sciences
Scientific Domain: *	Molecular Pharmacology and Pharmacogenomics

** Field of Specialization*

Academic qualifications

(list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD	1991	Aristotle University of Thessaloniki (AUTH), Greece	School of Pharmacy	<u>A STUDY ON THE MECHANISM OF ACTION OF NUCLEOSIDE METHYLATED DERIVATIVES</u>



				<u>ON ERYTHROLEUKEMIA (MEL) CELL DIFFERENTIATION</u>
BSc	1981	Aristotle University of Thessaloniki (AUTH), Greece	School of Pharmacy	Diploma in Pharmacy

Employment history in Academic Institutions/Research Centers – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2008	today	Aristotle University of Thessaloniki (AUTH), Greece	Thessaloniki 54124, Greece	Associate Professor
2004	2007	Aristotle University of Thessaloniki (AUTH), Greece	Thessaloniki 54124, Greece	Assistant Professor
1993	2003	Aristotle University of Thessaloniki (AUTH), Greece	Thessaloniki 54124, Greece	Lecturer

Key *refereed* journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)

Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2021	Vizirianakis IS. Towards analyzing the potential of exosomes to deliver microRNA therapeutics. doi: 10.1002/jcp.29991	Giassafaki LN, Siqueira S, Panteris E, Psatha K, Chatzopoulou F, Aivaliotis M, Tzimagiorgis G, Müllertz A, Fatouros DG	Journal of Cell Physiology	236(2)	1529-1544
2	2021	Vizirianakis IS. miR-16-5p Promotes erythroid maturation of erythroleukemia cells by regulating ribosome biogenesis. https://doi.org/10.3390/ph14020137 .	Papagiannopoulos CI, Theodoroula NF	Pharmaceuticals	14	137
3	2021	Vizirianakis IS. Fabrication of hollow microneedles using liquid crystal display (LCD) vat polymerization 3D printing technology for transdermal macromolecular delivery. doi:	Xenikakis I, Tsongas K, Tzimitzimis M, Zacharis C, Theodoroula NF, Kalogianni EP, Demiri E, Tzetzis D, Fatouros DG.	International Journal of Pharmaceutics	597	12030 3



		10.1016/j.ijpharm.2021.120303.				
4	2021	Vizirianakis IS. The histone methyltransferase inhibitor A-366 enhances hemoglobin expression in erythroleukemia cells upon co-exposure with chemical inducers in culture..	Papagiannopoulos CI, Theodoroula NF, Kyritsis KA, Akrivou MG, Kosmidou M, Grigoriadis N	Journal of Biological Research-Thessaloniki	28	2
5	2020	Vizirianakis IS. Pharmacogenomic Testing to Guide Personalized Cancer Medicine Decisions in Private Oncology Practice: A Case Study.	Astras G, Papagiannopoulos CI, Kyritsis KA, Markitani C	Frontiers in Oncology	10	521
6	2020	Vizirianakis IS. Sequence variation, common tissue expression patterns and learning models: a genome-wide survey of vertebrate ribosomal proteins. https://doi.org/10.1093/nargab/lqaa088 .	Kyritsis KA, Ouzounis CA, Angelis L	<i>NAR Genomics and Bioinformatics</i>	2(4)	lqaa088
7	2020	Vizirianakis IS. Fabrication of mucoadhesive buccal films for local administration of ketoprofen and lidocaine	Eleftheriadis GK, Monou PK, Bouropoulos N,	Journal of Pharmaceutical Sciences	109	2757-2766

		hydrochloride by combining fused deposition modeling and inkjet printing. 2020 Jun 1:S0022-3549(20)30271-9.	Boetker J, Rantanen J, Jacobsen J, Fatouros DG.			
8	2019	Vizirianakis IS. Synergistic Antitumor Potency of a Self-Assembling Peptide Hydrogel for the Local Co-delivery of Doxorubicin and Curcumin in the Treatment of Head and Neck Cancer.	Karavasili C, Andreadis DA, Katsamenis OL, Panteris E, Anastasiadou P, Kakazanis Z, Zoumpourlis V, Markopoulou CK, Koutsopoulos S, Fatouros DG.	Molecular Pharmaceutics	16	2326- 2341
9	2019	Vizirianakis IS. Novel Thiazolidin-4-ones as Potential Non-nucleoside Inhibitors of HIV-1 Reverse Transcriptase.	Petrou A, Eleftheriou P, Geronikaki A, Akrivou MG,	Molecules	24	21
10	2019	Vizirianakis IS. Tackling pharmacological response heterogeneity by PBPK modeling to advance precision medicine productivity of nanotechnology and genomics therapeutics.	Miliotou AN, Mystridis GA, Andriotis EG, Andreadis II, Papadopoulou LC, Fatouros DG.	Expert Reviews in Precision Medicine and Drug Development	4	139- 151



ΦΟΡΕΑΣ ΔΙΑΣΦΑΛΙΣΗΣ ΚΑΙ ΠΙΣΤΟΠΟΙΗΣΗΣ ΤΗΣ ΠΟΙΟΤΗΤΑΣ ΤΗΣ ΑΝΩΤΕΡΗΣ ΕΚΠΑΙΔΕΥΣΗΣ
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