

**Academic Personnel Short Profile / Short CV**

<b>University:</b>	University of Nicosia
<b>Surname:</b>	Quattrocchi
<b>Name:</b>	Annalisa
<b>Rank/Position:</b>	Assistant Professor
<b>Faculty:</b>	Medical School
<b>Department:</b>	Primary Care and Population Health
<b>Scientific Domain:</b>	Epidemiology

**Academic qualifications**

<b>Qualification</b>	<b>Year</b>	<b>Awarding Institution</b>	<b>Department</b>	<b>Thesis title (Optional Entry)</b>
PhD in Translational Biomedicine	2014	University of Catania	Medical and Surgical Sciences and Advanced Technologies "GF Ingrassia"	Diet, genetic and epigenetic signatures in a Mediterranean cohort of women at childbearing age: perspectives for public health
MSc (Hons) Human Biology	2010	University of Catania	Department of Biological, Geological and Environmental Sciences	
BSc (Hons) Biological Sciences	2007	University of Catania	Department of Biological, Geological and Environmental Sciences	

### Employment history in Academic Institutions/Research Centers

Period of employment		Employer	Location	Position
From	To			
2021	Current	University of Nicosia Medical School	Nicosia, Cyprus	Assistant Professor in Epidemiology
2019	2021	University of Nicosia Medical School	Nicosia, Cyprus	Post-Doc Research Fellow in Epidemiology
2017	2019	Health Protection Surveillance Centre	Dublin, Ireland	EPIET fellow

### Key refereed journal papers, monographs, books, conference publications etc.

Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2021	All-cause mortality in 22 countries during COVID-19 pandemic: interim analysis until August 2020	Souzana Achilleos, John Gabel, et al. Manuscript accepted.	International Journal of Epidemiology		dyab123, <a href="https://doi.org/10.1093/ije/dyab123">https://doi.org/10.1093/ije/dyab123</a>
2	2021	Lifestyle habits of adults during the coronavirus pandemic lockdown in Cyprus: evidence from a cross-sectional study to inform future interventions	Ourania Kolokotroni, Maria C Mosquera, Alexandros Heraclides, Christiana Demetriou, Elena Philippou,	BMC Public Health	21	786
3	2020	Extensive Testing and Public Health Interventions for the Control of COVID-19 in the Republic of Cyprus between March and May 2020	Mamais I, Tsioutis C, Christaki E, Constantinou C, Koliou M, Pana ZD, Silvestros V, Theophanous F, Haralambous C, Stylianos A, Sotiriou S, Athanasiadou M, Kyprianou T, Demetriou A,	J Clin Med	9	3598

			Demetriou CA, Kolokotroni O, Gregoriou I, Paphitou N, Panos G, Kostrikis L, Karayiannis P, Petrikkos G, Agathangelou P, Mixides G, Siakallis G, Hadjihannas L, Palazis L, Vavlitou A, Matsentidou-Timiliotou C, Koukios D, Adamidi T, Frangopoulos F, Constantinou E, Nikolopoulos G.			
4	2020	Developing a holistic contingency plan: Challenges and dilemmas for cancer patients during the COVID-19	Constantinou C, Kolokotroni O, Mosquera MC, Heraclides A, Demetriou CA, Karayiannis P, Charalambous A.	Cancer Med	9	6082-6092
5	2020	The Effects of Diet and Dietary Interventions on the Quality of Life among Breast Cancer Survivors: A Cross-Sectional Analysis and a Systematic Review of Experimental Studies	Barchitta M, Maugeri A, Magnano San Lio R, Degrassi F, Catalano F, Basile G, Agodi A.	Cancers (Basel)	12	E322
6	2019	Determinants of influenza and pertussis vaccine uptake in pregnant women in Ireland: A cross-sectional survey in 2017/18 influenza season	Mereckiene J, Fitzgerald M, Cotter S	Vaccine	37	6390-6396
7	2019	Dietary Patterns are Associated with Leukocyte LINE-1 Methylation in Women: A Cross-Sectional Study in Southern Italy	Barchitta M, Maugeri A, Magnano San Lio R, Favara G, La Rosa MC, La Mastra C, Agodi A	Nutrients	11	E1843
8	2019	Attributable deaths and disability-adjusted life-years caused by infections with antibiotic-resistant bacteria in	Cassini A, Högberg LD, Plachouras D, Hoxha A, Simonsen GS, Colomb-Cotinat M,	Lancet Infect Dis	19	56-66

		the EU and the European Economic Area in 2015: a population-level modelling analysis	Kretzschmar ME, Devleeschauwer B, Cecchini M, Ouakrim DA, Oliveira TC, Struelens MJ, Suetens C, Monnet DL; Burden of AMR Collaborative Group			
9	2018	Mediterranean diet and particulate matter exposure are associated with LINE-1 methylation: results from a cross-sectional study in women	Barchitta M, Maugeri A, Barone G, Mazzoleni P, Catalfo A, De Guidi G, Iemmolo MG, Crimi N, Agodi A.	Frontiers in Genetics	9	515
10	2014	LINE-1 Hypomethylation in Blood and Tissue Samples as an Epigenetic Marker for Cancer Risk: A Systematic Review and Meta-Analysis	Barchitta M, Maugeri A, Vinciguerra M, Agodi A.	PLoS ONE	9	e109478

<b>Research Projects</b>				
<b>Ref. Number</b>	<b>Date</b>	<b>Title</b>	<b>Funded by</b>	<b>Project Role</b>
1	2020	C-MOR - Research Consortium and Platform for Monitoring Overall and Cause-Specific Mortality Resulting from the COVID-19 Pandemic	University of Nicosia Medical School	Research Team Member
2	2019	EARLY START – a randomized control trial to investigate the effect of a psychoeducational intervention on nutrition in pregnancy and infancy	University of Nicosia Medical School - Research Seed Grant	Research Team Member
3	2019	Stage at diagnosis and cancer survival in Cyprus: A population-based study of patients diagnosed between 2004 and 2017	University of Nicosia Medical School Post-doc programme	Research Team Member

4	2019	Nationwide survey on health behaviours in the Cypriot Population	University of Nicosia Medical School Post-doc programme	Research Team Member
5	2016	European guidelines on the prudent use of antimicrobials in human health. European Centre for Disease Prevention and Control	European Commission	Research Team Member
6	2016	Active surveillance of healthcare-associated infections	Sicilian Region – Department of Health	Research Team Member
7	2016	Integrated approach of surveillance of antibiotic consumption and antimicrobial resistance and in healthcare settings and in the community	Sicilian Region – Department of Health	Research Team Member
8	2015	Integrated approach of nutritional and molecular epidemiology, mineralogical and chemical pollutants characterisation and <i>in vitro</i> studies: Mediterranean diet and particulate matter exposure in women of the Catania metropolitan area	University of Catania Research Seed Grant	Research Team Member
9	2013	Assessment of determinants of delay in access to healthcare services for the diagnosis and treatment of pulmonary tuberculosis (PTB) in vulnerable populations	Italian Ministry of Health (CCM Project) Research Grant	Research Team Member

#### Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2020-2021	Ministry of Health, Cyprus	Expert on epidemiology	COVID-19 national surveillance

## Other Achievements

Ref. Number	Date	Title	Key Activities:
1	2017-2019	European Programme for Intervention Epidemiology Training (EPIET) - European Centre for Disease Prevention and Control (ECDC)	Field Epidemiology, Surveillance, Outbreak Investigation
2	2018-2024	National scientific qualification as Associate professor in hygiene, public health and medical statistics, for the Italian University system	
2	2010	Registered Professional Biologist in the Italian Register	