

CV

Education

Type	Year	Institution	Notes (Degree, Experience,...)
University graduation	1978	Sapienza, University of Rome	Medical Doctor, cum laude
Specialty	1981	Sapienza, University of Rome	Allergy and Clinical Immunology, cum laude
PhD	1985	University of Bari, Italy	Clinical Immunology, cum laude
Pre-doctorate training	1983-1984	Research Fellow, Children Hospital, Harvard University, Boston, MA	

Appointments

Academic Appointments

Start	End	Institution	Position
1986	2000	Sapienza, University of Rome	Funzionario Tecnico
1993	1994	Virology Department, Naval Medical Research Unit.3	
2001	2017	Sapienza, University of Rome	Ricercatore confermato
2017	Up to now	Sapienza, University of Rome	Professore Associato
2019	Up to now	Sapienza, University of Rome	Direttore Scuola di Specializzazione in Allergologia ed Immunologia Clinica

Other Appointments

Start	End	Institution	Position
1986	1991	Servizio Diagnosi e Terapia Immunodeficienze, Azienda Policlinico Umberto 1	Assistente Medico
1992	2007	Servizio Diagnosi e Terapia Immunodeficienze, Azienda Policlinico Umberto 1	Aiuto. Dirigente Medico
2008	up to now	UOD Centro di Riferimento Immunodeficienze Primitive, DAI Medicina Interna, Nutrizione Clinica ed Endocrinologia, DAI Medicina Interna, Scienze Endocrino-metaboliche e Malattie Infettive, AUO Policlinico Umberto I, Roma	Dirigente Medico Responsabile

Teaching experience

Year	Institution	Course
2007 up to now	Sapienza, University of Rome	Professor, Internal Medicine (Clinical Immunology) Patologia Integrata IV, CCLB
2001 up to now	Sapienza, University of Rome	Professor, Specialty in Allergy and Clinical Immunology
2010 up to now	Sapienza, University of Rome	Professor, PhD in Immunological and Hematological Sciences and Rheumatology, and Innovation in Immuno-mediated and Hematological Disorders
2012-2013	Sapienza, University of Rome	Professor, Master in Hematology
2012-2019	Sapienza, University of Rome	Professor, Master in Pediatric Allergy and Immunology
2015 up to now	Sapienza, University of Rome	Professor (and semester coordinator) Internal Medicine (Clinical Immunology) Applied Pathology IV (International School), CCLF
2019 up to now	Sapienza, University of Rome	Director, Specialty in Allergy and Clinical Immunology

Society memberships, Awards and Honors

Year	Title
1995 up to now	ESID membership
1999 up to now	IPINET (Comitato Strategico per lo studio delle Immunodeficienze) board and Coordinator Italian study on CVID
2011 up to now	SIICA membership and SIICA board (from 2018 up to now)
2013-2019	Member of the Steering Committee European Society for primary Immunodeficiencies
2015-2019	Board member, and Chair (2017-2019) Interest Group Primary Immunodeficiency, EAACI
2010 up to now	Annual Award Jeffrey Modell Foundation for the Italian Centre for Primary Immunodeficiencies
2019	Hilfenhaus Award

Funding Information [grants as PI-principal investigator or I-investigator]

Year	Title	Program	Grant value
2009-2012	PI, Sapienza	7°PQ (EU) EuroPAD	160.000 Euro
2008-2018	PI, National Coordinator	AIFA	364.000 Euro
2008	PI, Sapienza	Ricerche Universitarie	12.000 Euro
2009	PI, Sapienza	Ricerche Universitarie	12.000 Euro
2010	JM Foundation	Italian Reference Centre	50.000 \$
2011	PI, Sapienza	Ricerche Universitarie	12.000 Euro
2011	JM Foundation	Italian Reference Centre	50.000 \$
2012	JM Foundation	Italian Reference Centre	50.000 \$
2013	PI, Sapienza	Ricerche Universitarie	12.000 Euro
2013	JM Foundation	Italian Reference Centre	25.000 \$
2014	PI, Sapienza	Ricerche Universitarie	10.000 Euro
2014	JM Foundation	Italian Reference Centre	25.000 \$
2015	JM Foundation	Italian Reference Centre	25.000 \$
2016	PI, Sapienza	Ricerche Universitarie	9.500 Euro
2016	JM Foundation	Italian Reference Centre	25.000 \$
2017	PI, Sapienza	Ricerche Universitarie	8.000 Euro
2017	JM Foundation	Italian Reference Centre	25.000 \$
2018	PI, Sapienza	Ricerche Universitarie	33.800 Euro
2018	JM Foundation	Italian Reference Centre	25.000 \$
2019	JM Foundation	Italian Reference Centre	25.000 \$
2020	PI, Sapienza	Ricerche Universitarie	10.000 Euro
2020	PI, National Coordinator	AIFA, terapia COVID-19	

Research Activities

Keywords	Brief Description
Primary Immunodeficiencies	Primary immunodeficiency: genetics, pathogenesis, clinical outcome, registries, treatment
Immunotherapy	Immunoglobulin therapy
Immunization	Anti-polysaccharide responses
Infectious immunity	Innate and adaptive immunity
B cells	B cells subset analysis, Function, ssRNA seq
COVID-19	Pathogenesis, and COVID-19 in PID

Summary of Scientific Achievements

Product type	Number	Data Base	Start	End
Papers [international]	237	Scopus	1980	2020
Books [scientific]	4	Scopus	2010	2020

Total Impact factor (dal 1998)	>710
Total Impact factor (ultimi 10 anni)	562
Total Citations	7573
Average Citations per Product	32
Hirsch (H) index	43
Normalized H index*	1.02

*H index divided by the academic seniority.