

**FORMATO
EUROPEO PER IL
CURRICULUM**

VITAE



INFORMAZIONI PERSONALI

Nome	MASSIMO DE MARTINIS
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Nazionalità	Italiana
Data di nascita	

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PUBBLICAZIONI

Numero totale di pubblicazioni in peer-review journals: **129**

Impact Factor totale (IF) : **426**

Numero totale di citazioni: (Scopus) , (Google Scholar)

H index: **33** (Scopus) **35** (Google Scholar)

AREA DI INTERESSE

L'attività di ricerca è focalizzata sullo studio del rimodellamento del Sistema Immunitario e dei processi infiammatori cronici che caratterizzano l'immunosenescenza e le patologie associate; i meccanismi immunopatogenetici dell'osteoporosi e le conseguenti implicazioni clinico-terapeutiche; l'allergia nell'anziano; la medicina di genere e le malattie croniche immunomediate; microbiota, miRNA e Sistema Immunitario.

ESPERIENZA LAVORATIVA

• Date (da - a)	04/1995 –today
• Nome / indirizzo del datore di lavoro	Università degli Studi L'Aquila Piazza Santa Margherita n.2 67100 L'Aquila Italy
• Tipo di attività/settore	Ricerca/Formazione superiore/ Medicina
• Occupazione/ruolo	1995-2022: Ricercatore Universitario Confermato presso il Dipartimento di Medicina Clinica, Sanità Pubblica, Scienze della Vita e dell'Ambiente (MED 09 Medicina Interna) 2022- : Professore Associato di Scienze Tecniche Mediche Applicate (MED50), presso il Dipartimento di Medicina Clinica, Sanità Pubblica, Scienze della Vita e dell'Ambiente
• Attività e responsabilità	Attività didattica nei Corsi di primo e secondo livello, nei Master e nelle Scuole di Specializzazione dell'Università degli Studi dell'Aquila

Attività assistenziale presso le Unità di Medicina Interna/Allergologia e Immunologia Clinica a direzione universitaria dell'Ospedale Civile "Mazzini" della ASL04 di Teramo(1998-oggi)

Altre esperienze professionali

1995 e 1996, "Summer Fellow" presso Academic Department of Haematology and Cytogenetics del Royal Marsden Hospital e l'Institute of Cancer Research di Londra, (direttore Prof. Daniel Catovsky).

2001 Medico presso "Assumption of Mary" Catholic Dispensary P.O. BOX 68 ITHANGA – KENYA

ISTRUZIONE E FORMAZIONE

• Nome dell'Organizzazione	• Data	1991
• Materia principale	Università degli Studi dell'Aquila	
• Titolo conseguito	Medicina	
	Laurea in Medicina e Chirurgia	
• • Nome dell'Organizzazione	• Data	1991
• Materia principale	Università degli Studi dell'Aquila	
• Titolo conseguito	Medicina	
	Abilitazione professionale all'esercizio della professione medica	
• • Nome dell'Organizzazione	• Data	1996
• Materia principale	Università degli Studi dell'Aquila	
• Titolo conseguito	Medicina Interna	
	Specializzazione in Medicina Interna	
Data		31/05/2022
Titolo conseguito		Abilitazione Scientifica Nazionale di prima fascia per il settore scientifico 06/N1

CAPACITÀ E COMPETENZE

PERSONALI

MADRE LINGUA	ITALIANO
ALTRE LINGUE	INGLESE

CAPACITÀ E COMPETENZE SCIENTIFICHE

Capacità e competenze sociali

Capacità e competenze organizzative

Capacità e competenze tecniche

COMPETENZE E RUOLI DI RILIEVO

- Presidente del Corso di Laurea in Infermieristica polo di Teramo, Università degli Studi dell'Aquila (2021- oggi)
- Coordinatore del tirocinio della Scuola di Specializzazione in Allergologia e Immunologia Clinica, Università degli Studi dell'Aquila (2007-2019)
- Membro Collegio Docenti Dottorati Ricerca Università di Urbino (2003-2006) e L'Aquila (2008-2019)(2022-)
- Membro del Comitato ordinatore e docente del Master “ Medicina e salute di genere: dalla ricerca di laboratorio alla clinica e all’organizzazione sanitaria” Università degli Studi L’Aquila.
- Dirigente medico, vice-direttore/sostituto del Direttore Unità Operativa Complessa di Allergologia e Immunologia Clinica, Ospedale Civile “Mazzini” ASL 04 Teramo.
- Componente del Gruppo Tecnico Regionale di Coordinamento per la Medicina di Genere - Regione Abruzzo (2020-oggi)

RUOLI EDITORIALI:

ASSOCIATE EDITOR: *Frontiers in Medicine/Rheumatology*:

EDITORIAL BOARD MEMBER:

- **Medicina** (ISSN electronic 1010-660X)
- **International Journal of Environmental Research and Public Health** (ISSN 1660-4601; CODEN: IJERGQ; ISSN 1661-7827 for printed edition)
- **International Journal of Molecular Sciences** (ISSN 1422-0067; CODEN: IJMCFK; ISSN 1661-6596 for printed edition).

Reviewer per:

International Journal of Andrology, Immunology and Cell Biology, Immunity and Aging, Allergology International,
 Journal of Pathology: Clinical Research, International Journal of Rheumatology, Central European Journal of Immunology, Current Medical Research and Opinion, Dermatologic Therapy, International Journal of Molecular Medicine, Frontiers in Medicine, Health and Quality of Life Outcome, Molecular Therapy: Methods and Clinical Development, International Journal of Endocrinology, Journal of Clinical Medicine, Journal of International Medical Research, Mediators of Inflammation, Medical Science Monitor, Theranostic, Aging, Indian Journal of Cancer, International Journal of Environmental Research and Public Health.

Scientific Reviewer per:

- "Willy Gepts Research Foundation - University Hospital Brussels Free University"
- Joint Research Compliance Office (JRCo), Imperial College London and Imperial College Healthcare NHS Trust, St Marys Campus, Medical School Building, Norfolk Place, London W2 1PG

PUBBLICAZIONI

1. L. Ginaldi, A. De Pasquale, C. Napolitano, L. Vallarola, M. De Martinis, G. Lalli, D. Quaglino. Variazione dei livelli di linfocitosi indotta da esercizio fisico in due casi di proliferazione di "large granular lymphocytes" Haematologica 1993; 78 Suppl. 1: 157-158
2. L. Ginaldi, A. De Pasquale, M. De Martinis, G. Calvisi, G. Coletti, A. Ventura, D. Quaglino Epidydimal lymphoma. A case report. Tumori 1993; 79:147-149
3. S. Bompadre, L. Ferrante, L. Leone, M. De Martinis, L. Ginaldi, D. Quaglino. Determination of cefodizime in human plasma by high performance chromatography with column-switching. J. Liq. Chromatogr. 1995; 18 (14): 2895-2909.
4. Recchia F, Rabitti G, Ginaldi L, De Martinis M, Coloni F, Quaglino D. Autologous bone marrow transplantation for uterine sarcoma. Case report and review of the literature. Eur J Cancer 32 (3), 553, 1996.
5. Ginaldi L, Farahat N, Matutes E, De Martinis M, Morilla R, Catovsky D. Differential expression of T cell antigens in normal peripheral blood lymphocytes: a quantitative analysis by flow cytometry. J Clin Pathol 49, 539, 1996.
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7. Quaglino D, Ginaldi L, Furia N, De Martinis M. The effect of age on haemopoiesis. Aging Clin Exp Res 8, 1, 1996.
8. D'Ostilio A, Ginaldi L, Marini L, Di Gennaro A, De Martinis M, Quaglino D. Applicazioni cliniche della citofluorimetria in oncoematologia. Recenti Prog in Med 88 (4), 157, 1997.
9. Ginaldi L, De Martinis M, D'Ostilio A, Di Gennaro A, Marini L, Profeta V, Quaglino D. Activated naive and memory CD4+ and CD8+ subsets in different stages of HIV infection. Pathobiology 65, 91, 1997.
10. Ginaldi L, De Martinis M, D'Ostilio A, Di Gennaro A, Marini L, Quaglino D. Altered lymphocyte antigen expressions in HIV infection. Am J Clin Pathol 108, 585, 1997.
11. Ginaldi L, De Martinis M, Matutes E, Farahat N, Morilla R, Dyer MJS, Catovsky D. Levels of expression of CD52 in normal and leukemic B and T cells: correlation with in vivo

- therapeutic responses to Campath-1H. *Leuk Res* 22,185,1998.
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 13. Ginaldi L, De Martinis M, D'Ostilio A, Marini L, Quaglino D. Changes in antigen expressions on B lymphocytes during HIV infection. *Pathobiology* 66,17,1998.
 14. Ginaldi L, De Martinis M, D'Ostilio A, Loreto MF, Quaglino D. The immunophenotypic analysis of chronic lymphoid leukaemias. *Cancer J* 11, 284, 1998.
 15. S. Bompadre, L. Ferrante, M. De Martinis, L. Leone. Determination of meropenem in serum by high-performance liquid chromatography with column switching. *Journal Chromatogr. A* 812, 249,1998.
 16. D. Quaglino, G. Di Leonardo, E. Pasqualoni, A. De Pasquale, M. De Martinis. Caratteristiche biologiche e cliniche delle proliferazioni di linfociti granulari. Revisione della letteratura ed esperienze personali. *Recenti Prog. in Med.* 90, 462, 1999.
 17. Ginaldi L, De Martinis M, D'Ostilio A, Marini L, Loreto MF, Quaglino D. The immune system in the elderly. I. Specific humoral immunity. *Immunol Res* 1999; 20/2:101-108.
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 19. Ginaldi L, De Martinis M, D'Ostilio A, Marini L, Loreto MF, Quaglino D. The immune system in the elderly. III. Innate immunity. *Immunol Res* 1999; 20/2:117-126.
 20. Ginaldi L, De Martinis M, D'Ostilio A, Marini L, Loreto MF, Quaglino D. Cell proliferation and apoptosis in the immune system in the elderly. *Immunol Res* 2000; 21/1:31-38.
 21. Ginaldi L, De Martinis M, D'Ostilio A, Marini L, Loreto MF, Quaglino D. Immunological changes in the elderly. *Aging Clin Exp Res* 1999; 11:281-286.
 22. M. De Martinis, M. Modesti, MF Loreto, D. Quaglino, L. Ginaldi. Adhesion molecules on peripheral blood lymphocyte subpopulations in the elderly. *Life Sciences* 2000; 68:139-51
 23. Ginaldi L, De Martinis M, Modesti M, D'Ostilio A, Marini L, Loreto F, Quaglino D. Immunophenotypical changes of T lymphocytes in the elderly. *Gerontology* 2000;46:242-8.
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- Apoptosis, Autophagy and Mitophagy in Canine Osteosarcoma Cell Lines. *Vet Pathol.* 2017 May;54(3):405-412.
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 60. Sirufo MM, Ginaldi L, De Martinis M. Asthma, urticaria and omalizumab in children: reflections from a clinical case report. *Front Pediatr* 2019; 7:213. doi: 10.3389/fped.2019.00213
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C-Reactive Protein in Patients with Inflammatory Bowel Diseases. Medicina (Kaunas). 2020;56(8):E382. doi:10.3390/medicina56080382

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92. Sirufo MM, Ginaldi L, De Martinis M. Microbiota-miRNA interactions: opportunities in ankylosing spondylitis. *Autoimmun Rev*. 2021 Jul 15;20(10):102905. doi: 10.1016/j.autrev.2021.102905.
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