

Marco Infante, MD, PhD, FACN

Board-Certified in Endocrinology, Diabetes, Obesity and Metabolic Disorders

Personal Information

Date of birth: April 8, 1989

Nationality: Italian

International Visas: U.S. Extraordinary Ability O1 Visa [issued (on May 29, 2024) by the USCIS (U.S. Citizenship and Immigration Services) for Extraordinary Ability in the Sciences]

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Italian Medical Council Membership: Enrolled in the Rome Provincial Register of the Medical Doctors (personal code number: 61460; since March 19, 2015)



Main Research Fields

- Diabetes Mellitus (DM)
- Type 1 Diabetes Mellitus (T1DM)
- New-Onset T1D
- Immunotherapy for T1D
- Pancreatic islet transplantation
- Beta-cell autoimmunity
- Beta-cell function and C-peptide
- Type 2 Diabetes Mellitus (T2DM)
- Gestational Diabetes Mellitus (GDM)
- Atypical Diabetes Mellitus
- Diabetes Technology: Continuous Glucose Monitoring (CGM), Continuous Subcutaneous Insulin Infusion (CSII), Insulin Pumps, Closed-Loop Insulin Delivery Systems (“Artificial Pancreas”)
- Obesity and Metabolic Syndrome
- Clinical Endocrinology
- Immunomodulatory and anti-inflammatory actions of vitamin D
- Clinical Nutrition, Clinical Vitaminology and Immunomodulatory Nutrition
- Precision Medicine and Precision Nutrition

Qualifications, Education and Training

- **February 17, 2023 - Doctoral Degree (European PhD Label - 35th PhD cycle), PhD in Systems and Experimental Medicine**, University of Rome Tor Vergata (Rome, Italy). European PhD Label, PhD Thesis Defense: “*Relationship between serum 25-hydroxyvitamin D, stimulated C-peptide and clinical remission phase in adults with new-onset type 1 diabetes mellitus*”. Final evaluation: “Excellent Quality, with Honors”.
- **From January 2023 to February 2023 - PhD Candidate**, PhD Program in Systems and Experimental Medicine (35th PhD cycle), Department of Systems Medicine, University of Rome Tor Vergata (Rome, Italy).
- **From December 2019 to December 2022 - PhD Fellow**, PhD Program in Systems and Experimental Medicine (35th PhD cycle), Department of Systems Medicine, University of Rome Tor Vergata (Rome, Italy).
- **November 18, 2019 - Board Certification in Endocrinology and Metabolic Disorders**, University of Rome Tor Vergata (Rome, Italy). Experimental thesis: “*Continuous glucose monitoring metrics in patients with type 1 diabetes mellitus who achieved long-term insulin independence after islet transplantation*”. Final score: 50/50 cum laude.
- **From November 2015 to November 2019 (duration: 4 years) - Resident Fellow, Postgraduate School of Endocrinology and Metabolic Disorders**, Department of Systems Medicine, University of Rome Tor Vergata (Rome, Italy).
- **October 28, 2014 - Doctor of Medicine (M.D.) Degree (LM-41)**, Sapienza University of Rome, School of Medicine (Rome, Italy). Experimental thesis: “*Impact of varicocele on human spermatogenesis*”. Final score: 110/110 cum laude.
- **From October 2012 to October 2014 - Undergraduate Internship**, Department of Experimental Medicine, Section of Pathophysiology, Food Science and Endocrinology, Sapienza University of Rome (Rome, Italy).
- **July 13, 2007 - High School Diploma at Classical Lyceum “Torquato Tasso”**, Salerno, Italy. Final score: 100/100.

Medical Licensing Examinations

- **February 5, 2015 - Attainment of the Italian Medical License at Sapienza University of Rome (Rome, Italy) – Enrollment in the Rome Provincial Register of the Medical Doctors (personal code number: 61460; since March 19, 2015).**

Scientific Qualifications

- **Attainment of the National Scientific Qualification for holding the Associate Professor position in Italian Universities with regard to the Academic Field 06/D2 (Endocrinology, Nephrology, Food and Wellness Science)** - Directorial Decree of the Italian Ministry of University and Research (MUR: Ministero dell'Università e della Ricerca) n. 1796 (27 October 2023); Second Quadrimester of the National Scientific Habilitation (ASN: Abilitazione Scientifica Nazionale) 2023-2025 for Full and Associate Professor academic positions (pursuant to article 16 of law 30 December 2010, n. 240).

Academic Appointments

- **Adjunct Professor of Endocrinology** - Degree Course in Medicine and Surgery (LM-41), Faculty of Medicine and Surgery, UniCamillus, Saint Camillus International University of Health Sciences (Rome, Italy); from August 2022 to present.
- **Adjunct Professor of Applied Nutrition in Internal Medicine** - Master Degree Course in Human Nutrition Sciences (LM-61), UniCamillus, Saint Camillus International University of Health Sciences (Rome, Italy); from July 2022 to present.
- **Adjunct Professor of Endocrinology** - Degree Course in Midwifery, UniCamillus, Saint Camillus International University of Health Sciences (Rome, Italy); from July 2020 to January 2023 (Academic years: 2020-2021; 2021-2022).
- **J-1 Research Scholar** - Diabetes Research Institute (DRI), Division of Cellular Transplantation, Clinical Cell Transplant Program, University of Miami Miller School of Medicine (Miami, FL, USA); from January 2019 to October 2023:
 - Clinical research in the field of type 1 diabetes mellitus, pancreatic islet transplantation, diabetes technology and immunotherapies for treatment of type 1 diabetes mellitus.
 - Research Physician Scientist in the Collaborative Islet Transplant Registry (CITR).
 - Participation in clinical trials: 1) *Allogeneic Islet Cells Transplanted Onto the Omentum* (ClinicalTrials.gov Identifier: NCT02213003); 2) *Pilot Study of OMEGA-3 and Vitamin D in High-Dose in Type I Diabetic Patients* [POSEIDON; ClinicalTrials.gov Identifier: NCT03406897).
- **Subject Matter Expert (SME)** - Undergraduate Degree Course in Endocrinology (Course ID/SSD: MED/13; ECTS credits: 3), School of Medicine and Surgery, University of Rome Tor Vergata (Rome, Italy); from February 2021 to February 2023.
- **Subject Matter Expert (SME)** - Undergraduate Degree Course in Clinical Symptomatology (Course ID/SSD: MED/18; MED/09; ECTS credits: 6), School of Medicine and Surgery,

Single-cycle Degree Course in Medicine and Surgery (English language course), International Medical School (IMS) of the University of Rome Tor Vergata (Rome, Italy); from November 2022 to present.

- **Subject Matter Expert (SME)** - Undergraduate Degree Course in Internal Medicine and Medical Genetics (Course ID/SSD: MED/09; MED/03; MED/50; MED/06; ECTS credits: 15), School of Medicine and Surgery, Single-cycle Degree Course in Medicine and Surgery (English language course), International Medical School (IMS) of the University of Rome Tor Vergata (Rome, Italy); from March 2023 to present.
- **Subject Matter Expert (SME)** - Undergraduate Degree Course in Applied Dietary Technical Sciences [Course ID/SSD: MEDS-08/C (former MED/49); ECTS credits: 1], School of Medicine and Surgery, Single-cycle Degree Course in Medicine and Surgery (English language course), International Medical School (IMS) of the University of Rome Tor Vergata (Rome, Italy); from October 2024 to present.

Present Positions

- **Adjunct Professor of Endocrinology** - Degree Course in Medicine and Surgery (LM-41), Faculty of Medicine and Surgery, UniCamillus, Saint Camillus International University of Health Sciences (Rome, Italy); from August 2022 to present.
- **Adjunct Professor of Applied Nutrition in Internal Medicine** - Master Degree Course in Human Nutrition Sciences (LM-61), UniCamillus, Saint Camillus International University of Health Sciences (Rome, Italy); from July 2022 to present.
- **FACN** - Fellow of the American College of Nutrition (Hinsdale, IL, USA); from April 2021 to present.
- **Managing Editor** - *CellR4* (e-ISSN: 2329-7042); from January 2020 to present.
- **Associate Editor** - *Frontiers in Clinical Diabetes and Healthcare* (e-ISSN: 2673-6616) - Specialty section “Diabetes Inequalities”; from December 2020 to present.
- **Academic Editor** - *Journal of Diabetes Research* (Wiley publisher; former Hindawi publisher; Online ISSN: 2314-6753; Print ISSN: 2314-6745); from November 2021 to present.
- **Clinical Researcher & Physician-Scientist** - Diabetes Research Institute Federation (DRIF), University of Miami Miller School of Medicine (Miami, FL, USA) and University of Rome Tor Vergata (Rome, Italy); from January 2019 to present.
- **Subject Matter Expert (SME)** - Undergraduate Degree Course in Clinical Symptomatology (Course ID/SSD: MED/18; MED/09; ECTS credits: 6), School of Medicine and Surgery, Single-cycle Degree Course in Medicine and Surgery (English language course), International Medical School (IMS) of the University of Rome Tor Vergata (Rome, Italy); from November

2022 to present.

- **Subject Matter Expert (SME)** - Undergraduate Degree Course in Internal Medicine and Medical Genetics (Course ID/SSD: MED/09; MED/03; MED/50; MED/06; ECTS credits: 15), School of Medicine and Surgery, Single-cycle Degree Course in Medicine and Surgery (English language course), International Medical School (IMS) of the University of Rome Tor Vergata (Rome, Italy); from March 2023 to present.
- **Subject Matter Expert (SME)** - Undergraduate Degree Course in Applied Dietary Technical Sciences [Course ID/SSD: MEDS-08/C (former MED/49); ECTS credits: 1], School of Medicine and Surgery, Single-cycle Degree Course in Medicine and Surgery (English language course), International Medical School (IMS) of the University of Rome Tor Vergata (Rome, Italy); from October 2024 to present.
- **Scientific Director** - CardioEndocrinoMetabolica (CEM), Endocrine and Cardiometabolic Center (Salerno, Italy); from November 2019 to present.

Academic Teaching Positions

- **Adjunct Professor of Endocrinology** - Degree Course in Medicine and Surgery (LM-41), Course: Systemic Pathology II, Module: Endocrinology (SSD: MED/13; ECTS credits: 1); Faculty of Medicine and Surgery, UniCamillus, Saint Camillus International University of Health Sciences (Rome, Italy); from August 2022 to present.
- **Adjunct Professor of Applied Nutrition in Internal Medicine** - Master Degree Course in Human Nutrition Sciences (LM-61; SSD: MED/09; ECTS credits: 3), UniCamillus, Saint Camillus International University of Health Sciences (Rome, Italy); from July 2022 to present.
- **Adjunct Professor of Endocrinology** - Degree Course in Midwifery, UniCamillus, Saint Camillus International University of Health Sciences (Rome, Italy); from July 2020 to January 2023 (Academic years: 2020-2021; 2021-2022; SSD: MED/13; ECTS credits: 1).
- **First Level Master's Degree in Orthopedics and Sports Traumatology**; Course Module: "The metabolism of athletes" (SSD MED/13; ECTS credits: 4) - UniCamillus, Saint Camillus International University of Health Sciences (Rome, Italy); from September 2020 to present (Academic years: 2019-2020; 2020-2021; 2021-2022; 2022-2023; 2023-2024; 2024-2025).
- **Second Level Master's Degree in Medical Surgical and Rehabilitative Management of the Diabetic Foot and Leadership of the Multidisciplinary Team** - University of Rome Tor Vergata, Faculty of Medicine and Surgery (Rome, Italy); Academic year 2021-2022; (SSD MED/13, MED/09, MED/49; ECTS credits: 60); Course Module: "Type 1 Diabetes (T1D): From Pathophysiology to Treatment"; February 2022.

Professional Activities

- *From December 2023 to October 2024* - Consultant Endocrinologist and Diabetologist at the ASL Roma 4 Endocrinology and Diabetes Mellitus Outpatient Clinic, Anguillara Sabazia (Province of Rome, Italy).
- *From November 2019 to present* - Scientific Director of CardioEndocrinoMetabolica, Endocrine and Cardiometabolic Center (Salerno, Italy).
- *From November 2019 to February 2022* - Consultant Endocrinologist and Diabetologist at the Unit of Endocrinology, Diabetes and Metabolic Diseases, CTO Andrea Alesini & Sant'Eugenio Hospitals (ASL Roma 2), Department of Systems Medicine, University of Rome Tor Vergata (Rome, Italy).
- *From November 2015 to December 2018* - Resident Fellow at the Unit of Endocrinology, Diabetes and Metabolic Diseases, CTO Andrea Alesini & Sant'Eugenio Hospitals (ASL Roma 2), Department of Systems Medicine, University of Rome Tor Vergata (Rome, Italy).
- *From February 2018 to May 2018* - Resident Fellow at the Unit of Endocrinology, Diabetes and Metabolism, San Giovanni Calibita Fatebenefratelli Hospital, University of Rome Tor Vergata (Rome, Italy).
- *From November 2015 to January 2018* - Resident Fellow at the Unit of Endocrinology, Diabetes and Metabolic Diseases & Diabetic Foot Unit, Department of Medical Science, University Hospital-Fondazione Policlinico Tor Vergata (Rome, Italy).
- *From February 2015 to October 2015* - Medical Trainee at the Unit of Endocrinology, Diabetes and Metabolic Diseases, CTO Andrea Alesini & Sant'Eugenio Hospitals (ASL Roma 2), Department of Systems Medicine, University of Rome Tor Vergata (Rome, Italy).
- *From February 2015 to October 2015* - Visiting Fellow at the Laboratory of Cardiovascular Endocrinology, IRCCS San Raffaele Pisana (Rome, Italy).

Courses and Certifications

- **Clinical Endocrinology 2021 Course Certificate - The Harvard Medical School & Massachusetts General Hospital** (Boston, MA, USA), March 9-13, 2021.
- **Certificate of Excellence in Lipidology**, issued by the European Atherosclerosis Society (EAS) on February 27, 2019.
- **Collaborative Institutional Training Initiative (CITI) Program Course**, University of Miami Miller School of Medicine (FL, USA), February 2019.
- **Advanced Course on Epidemiology and Genetics of Atherosclerosis and Causality of Risk Factors**, European Atherosclerosis Society, EAS, Copenhagen (Denmark), October 10-12,

2018.

- **Advanced Diploma in Ultrasound in Endocrinology**, issued by the Italian Society for Ultrasound in Medicine and Biology (SIUMB) on September 4, 2018.
- **Advanced practical course in Ultrasound of thyroid, parathyroid glands and neck lymph nodes**, Italian Society for Ultrasound in Medicine and Biology (SIUMB), Ospedale del Mare, Naples (Italy), from June 2018 to July 2018.
- **Diploma in Clinical Ultrasound**, issued by the Italian Society for Ultrasound in Medicine and Biology (SIUMB) on June 8, 2016.
- **Advanced practical course in Clinical Ultrasound**, Italian Society for Ultrasound in Medicine and Biology (SIUMB), Policlinico Universitario Agostino Gemelli, Rome (Italy), from September 2015 to October 2015.
- **Advanced Life Support (ALS) Course** (Provider license number: 026275), issued by the Italian Resuscitation Council (IRC), Rome (Italy), May 2015.
- **Basic Life Support Defibrillation/Pediatric Basic Life Support Defibrillation (BLS/PBLS) Course** - Provider license number: 185631; issued by ADM Service, Fiuggi (Italy), 7 May 2024.

Membership in International Scientific Societies and Organizations

- **American College of Nutrition (ACN)/American Nutrition Association (ANA)**, from April 2021 to present.
- **Sigma Xi Scientific Research Honor Society** - Full Member, from August 2023 to present.
- **Diabetes Research Institute Federation (DRIF)**, from 2019 to present.
- **American Diabetes Association (ADA)**, from 2019 to present.
- **International Pancreas and Islet Transplant Association (IPITA)**, from 2019 to present.
- **The Cure Alliance**, from 2019 to present.
- **Network of Immunity in Infection, Malignancy and Autoimmunity (NIIMA), Universal Scientific Education and Research Network (USERN)**, Distinguished Supervisor from May 2020 (May 1, 2020) to present.
- **International Society for the History of Medicine (ISHM)**, from 2024 to present.
- **European Atherosclerosis Society (EAS)**, from 2018 to present.
- **Italian Society of Diabetology (SID)**, from 2015 to present.
- **Italian Society of Endocrinology (SIE)**, from 2015 to present.

Languages

- **Italian** (mother tongue)

LANGUAGE	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

Main Conference Presentations

- *From 2017 to date* - Active participation in national and international conferences, conventions and expert meetings as a speaker or faculty member.
- *June 22, 2017* - Speaker at the 39th National Congress of the Italian Society of Endocrinology (SIE), Palazzo dei Congressi, Rome (Italy) - Oral presentation: “Role of glucocorticoid and mineralocorticoid receptor modulators in adipose tissue”.
- *August 26, 2017* - Speaker at the 16th Congress “Environment, Nutrition and Health”, Gorga Cilento, Italy - Oral presentation: “Endocrine-disrupting chemicals”.
- *September 16, 2017* - Speaker at the Endocrinology and Metabolic Diseases’ Rome University Schools Meeting (Italian Society of Endocrinology, SIE), Agostino Gemelli University Polyclinic, Rome (Italy) – Oral presentation: “A case of hyperaldosteronism associated with metabolic syndrome and prediabetes”.
- *May 11, 2018* - Poster Presenter, Incontri Italiani di Endocrinologia e Metabolismo (IEM), Italian Society of Endocrinology (SIE), The Nicolaus Hotel, Bari, Italy (10-11 May 2018) – Poster PP05 “A case of inappropriate aldosterone secretion associated with obesity and reversed after sustained weight loss” (original poster title in Italian: “Un caso di inappropriata secrezione di aldosterone associata ad obesità, regredito dopo sostenuto calo ponderale”); Authors: Marco Infante, Eleonora Moriconi, Davide Lauro, Andrea Fabbri, Massimiliano Caprio.
- *October 4, 2018* - Speaker at the “XII Andrology and Reproductive Medicine Workshop” (SIE-SIAMS), Sabaudia (Latina, Italy) – Oral presentation: “Extraskeletal and metabolic effects of vitamin D3”.
- *October 26, 2018* - Speaker at the 13th National Congress of the Italian Society of Andrology and Sexual Medicine (SIAMS), Hotel Nettuno, Catania (Italy) – Oral presentation: “The role of nutritional intervention in the treatment of male hypogonadism secondary to obesity”.
- *April 17, 2019* - Speaker at the First International Miami-Pisa joint meeting “Dermatology to the Stars”, hosted by Dr. Phillip Frost Department of Dermatology and Cutaneous Surgery at Lois Pope Life Center, University of Miami Miller School of Medicine, Miami (FL, USA) – Oral presentation: “Role of vitamin D in autoimmune diseases”.

- *April 26, 2019* - Speaker at the “2nd PreDiRe T1D Symposium, Preventing Disease and its Recurrence in Type 1 Diabetes”, hosted by Diabetes Research Institute at Lois Pope Life Center, University of Miami Miller School of Medicine, Miami (FL, USA) – Oral presentation: “Role of vitamin D in type 1 diabetes mellitus”.
- *November 29, 2019* - Speaker at the “6th European Fertility Meeting – Strategies to improve IVF success rate”, Hotel The Building (Rome, Italy); Oral presentation: “Nutrition and infertility”.
- *July 24, 2020* - Lecturer, Course entitled “Insulin Therapy and Glucose Management in Hospitalized Patients” (organized by Dosily Medical Learning).
- *June 5, 2022* - Poster Presenter at the Late Breaking Poster Session of the American Diabetes Association (ADA) 82nd Scientific Sessions (June 3-7, 2022), The New Orleans Ernest N. Morial Convention Center, New Orleans, Louisiana, LA, USA. LB: Insulin Action-Signaling and Insulin Resistance. “Infante M, Di Perna P, Passeri M, Monetta R, Papola F, Brancati F, Caprio M, Fabbri A. 204-LB: An Unusual Case of Autoantibody-Negative Ketosis-Prone Diabetes (KPD) Secondary to Marked Insulin Resistance”.
- *July 6, 2023* - Session Chair at the Congress “The XVI + I One Day on Hyperglycemia in Pregnancy”, Hotel St. Martin (Rome, Italy).
- *May 10, 2024* - Speaker at the Italian Society of Gerontology and Geriatrics (SIGG) Lazio Region Congress – “Geriatrics, Successful Aging and Frailty”, Faculty of Medicine and Psychology (Sapienza University, Rome; Italy); May 10-11, 2024; Oral presentation: “The neuroprotective potential of Glucagon-like peptide 1 (GLP-1) receptor agonists”.
- *July 4, 2024* - Session Chair at the Congress “The XVIII One Day on Hyperglycemia in Pregnancy”, National Research Council of Italy (CNR - Consiglio Nazionale delle Ricerche; Rome, Italy).
- *October 10, 2024* - Speaker at the 49th Congress of the International Society for the History of Medicine (ISHM); Salerno, Italy (9-12 October 2024) – Oral presentation: “From Aretaeus of Cappadocia to the bioartificial pancreas: retracing the key events in the history of diabetes mellitus”.

Parliamentary Auditions

- *June 27, 2023* - Parliamentary Audition at the Defence Committee (Fourth Committee) of the Chamber of Deputies of the Italian Parliament (Legislature XIX of Italian Republic) in the context of the Parliament’s resolution presented by the Deputy Gloria Saccani Jotti 7/00075 on the program “*Safe Soldier System*” - Project “*Healthy Soldier*” aimed to enhance the “*Safe Soldier System*” through the use of wearable and implantable wireless body sensors for continuous real-time soldier health monitoring.

Honors and Awards

- *June 2015* - Travel Grant Award by “Aldosterone and Mineralocorticoid Receptor (ADMIRE) COST Action” and “Investigation Network Initiative – Cardiovascular and Renal Clinical Trialists (INI-CRCT)”. Clinical Research Training Workshop on Randomized Controlled Trials, Cordelier Research Center, June 22, 2015, Paris (France).
- *March 2017* - Travel Grant Award by “Aldosterone and Mineralocorticoid Receptor (ADMIRE) COST ACTION”. ADMIRE Annual Scientific Meeting, Royal College of Surgeons in Ireland, March 2-3, 2017, Dublin (Ireland).
- *From 17 May 2019 to present* - Bentham Science Ambassador for Bentham Science Publisher.
- *May 1, 2020* - Appointment as Distinguished Supervisor of the Network of Immunity in Infection, Malignancy and Autoimmunity (NIIMA) – Universal Scientific Education and Research Network (USERN).
- *April 21, 2021* - Designation as Fellow of the American College of Nutrition (FACN) for the research activity in the field of Immunomodulatory Nutrition.
- *September 2021* - *Artificial Organs* (Wiley publisher) Issue Cover (Volume 45, Issue 9, September 2021) dedicated to the article entitled “Dual-hormone artificial pancreas for management of type 1 diabetes: Recent progress and future directions” by Marco Infante, David A. Baidal, Michael R. Rickels, Andrea Fabbri, Jay S. Skyler, Rodolfo Alejandro and Camillo Ricordi.
- *May 2022* - *Medicina* (MDPI publisher) Issue Cover (Volume 58, Issue 5, May 2022) dedicated to the article entitled “Diabetes-Modifying Antirheumatic Drugs: The Roles of DMARDs as Glucose-Lowering Agents” by Marco Infante, Nathalia Padilla, Rodolfo Alejandro, Massimiliano Caprio, David Della Morte, Andrea Fabbri and Camillo Ricordi.
- *August 9, 2023* - Full Member Induction into the Sigma Xi Scientific Research Honor Society, the world’s largest interdisciplinary Scientific Honor Society founded in 1886 at Cornell University (Ithaca, NY, USA).
- *May 29, 2024* - USCIS (U.S. Citizenship and Immigration Services) Visa Issuance; U.S. Extraordinary Ability O1 Visa issued by the USCIS for Extraordinary Ability in the Sciences.

Publications in Peer-Reviewed International Scientific Journals

1. Caprio M, **Infante M**, Calanchini M, Mammi C, Fabbri A. Vitamin D: not just the bone. Evidence for beneficial pleiotropic extraskelatal effects. *Eat Weight Disord.* 2017 Mar;22(1):27-41. DOI: 10.1007/s40519-016-0312-6. Epub 2016 Aug 23. PMID: 27553017.
2. **Infante M**, Armani A, Mammi C, Fabbri A, Caprio M. Impact of Adrenal Steroids on Regulation of Adipose Tissue. *Compr Physiol.* 2017 Sep 12;7(4):1425-1447. DOI: 10.1002/cphy.c160037. PMID: 28915330.
3. **Infante M**, Caprio M, Fabbri A (2017). Regulation of adipose tissue function and metabolism: role of mineralocorticoid receptor. *Official Journal of the International Union of Aesthetic Medicine - UIIME*, ISSN 2421-7115 (vol. 3, nr. 4, October/December 2017).
4. **Infante M**, Corradini D, Romano M, Bellia A, Lauro D. Life-threatening hypocalcemia in a patient with highly suspected osteomalacia: a case report. *AACE Clinical Case Reports.* 2018; volume 4, issue 2, pages 174-178. DOI: 10.4158/EP171982.CR.
5. **Infante M**, Sears B, Rizzo AM, Mariani Cerati D, Caprio M, Ricordi C, Fabbri A. Omega-3 PUFAs and vitamin D co-supplementation as a safe-effective therapeutic approach for core symptoms of autism spectrum disorder: case report and literature review. *Nutr Neurosci.* 2020 Oct;23(10):779-790. DOI: 10.1080/1028415X.2018.1557385. Epub 2018 Dec 13. PMID: 30545280.
6. Izzo V, Greco C, Corradini D, **Infante M**, Staltari MT, Romano M, Bellia A, Lauro D, Uccioli L. Insulin autoimmune syndrome in an Argentine woman taking α -lipoic acid: A case report and review of the literature. *SAGE Open Med Case Rep.* 2018 Dec 26;6:2050313X18819601. DOI: 10.1177/2050313X18819601. PMID: 30627435. PMCID: PMC6311546.
7. **Infante M**, Fabi A, Cognetti F, Gorini S, Caprio M, Fabbri A. RANKL/RANK/OPG system beyond bone remodeling: involvement in breast cancer and clinical perspectives. *J Exp Clin Cancer Res.* 2019 Jan 8;38(1):12. DOI: 10.1186/s13046-018-1001-2. PMID: 30621730. PMCID: PMC6325760.
8. **Infante M**, Armani A, Marzolla V, Fabbri A, Caprio M. Adipocyte Mineralocorticoid Receptor. *Vitam Horm.* 2019;109:189-209. DOI: 10.1016/bs.vh.2018.10.005. Epub 2018 Dec 21. PMID: 30678856.
9. **Infante M**, Ricordi C, Baidal DA, Alejandro R, Lanzoni G, Sears B, Caprio M, Fabbri A. VITAL study: an incomplete picture? *Eur Rev Med Pharmacol Sci.* 2019 Apr;23(7):3142-3147. DOI: 10.26355/eurrev_201904_17599. PMID: 31002167.
10. Armani A, **Infante M**, Fabbri A, Caprio M (2019). Comment on “mineralocorticoid antagonism enhances brown adipose tissue function in humans: A randomized placebo-controlled cross-over study” *Diabetes Obes Metab.* 2019; 21: 2024-2026. DOI: 10.1111/dom.13756. PMID:

31050122.

11. Caprio M, Moriconi E, **Infante M**, De Martino MU, Aversa A. PS-05-003 The role of nutritional intervention in the treatment of male hypogonadism secondary to obesity (Conference abstract at the 21st Congress of the European Society for Sexual Medicine; 14-16 February 2019, Ljubljana, Slovenia). *The Journal of Sexual Medicine*. May 2019 Volume 16, Issue 5, Supplement 2, Page S14. DOI: 10.1016/j.jsxm.2019.03.072.
12. Caprio M, **Infante M**, Moriconi E, Armani A, Fabbri A, Mantovani G, *et al.*, on behalf of the Cardiovascular Endocrinology Club of the Italian Society of Endocrinology. Very-low-calorie ketogenic diet (VLCKD) in the management of metabolic diseases: systematic review and consensus statement from the Italian Society of Endocrinology (SIE). *J Endocrinol Invest*. 2019 Nov;42(11):1365-1386. DOI: 10.1007/s40618-019-01061-2. PMID: 31111407.
13. Gorini S, Kim SK, **Infante M**, Mammi C, La Vignera S, Fabbri A, Jaffe IZ, Caprio M. Role of Aldosterone and Mineralocorticoid Receptor in Cardiovascular Aging. *Front Endocrinol (Lausanne)*. 2019 Aug 23;10:584. DOI: 10.3389/fendo.2019.00584. PMID: 31507534. PMCID: PMC6716354.
14. Ricordi C, Clare-Salzler M, **Infante M**, Baggerly C, Aliano J, McDonnell S, Chritton S. Vitamin D and Omega 3 Field Study on Progression of Type 1 Diabetes. *CellR4 Repair Replace Regen Reprogram*. 2019;7. pii: e2737. DOI: 10.32113/cellr4_20198_2737. PMID: 31572748. PMCID: PMC6768421.
15. **Infante M**, Ricordi C, Sanchez J, Clare-Salzler MJ, Padilla N, Fuenmayor V, Chavez C, Alvarez A, Baidal D, Alejandro R, Caprio M, Fabbri A. Influence of Vitamin D on Islet Autoimmunity and Beta-Cell Function in Type 1 Diabetes. *Nutrients*. 2019 Sep 11;11(9). pii: E2185. DOI: 10.3390/nu11092185. PMID: 31514368. PMCID: PMC6769474.
16. Simonetto M*, **Infante M***, Sacco RL, Rundek T, Della-Morte D. A Novel Anti-Inflammatory Role of Omega-3 PUFAs in Prevention and Treatment of Atherosclerosis and Vascular Cognitive Impairment and Dementia. *Nutrients*. 2019 Sep 23;11(10). pii: E2279. DOI: 10.3390/nu11102279. PMID: 31547601. PMCID: PMC6835717. *Equal contribution to the manuscript.
17. **Infante M**, Ricordi C. Editorial - Moving forward on the pathway of targeted immunotherapies for type 1 diabetes: the importance of disease heterogeneity. *Eur Rev Med Pharmacol Sci*. 2019 Oct;23(19):8702-8704. DOI: 10.26355/eurrev_201910_19188. PMID: 31646605.
18. **Infante M**, Della-Morte D. Diabetes and cognitive dysfunction: a dangerous liaison. *CellR4* 2019; 7: e2776. DOI: 10.32113/cellr4_201910_2776.
19. **Infante M**, Ricordi C, Padilla N, Alvarez A, Linetsky E, Lanzoni G, Mattina A, Bertuzzi F, Fabbri A, Baidal D, Alejandro R. The Role of Vitamin D and Omega-3 PUFAs in Islet

- Transplantation. *Nutrients*. 2019 Dec 3;11(12). pii: E2937. DOI: 10.3390/nu11122937. PMID: 31816979. PMCID: PMC6950335.
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- Nutrients Editorial Office. Acknowledgment to Reviewers of *Nutrients* in 2020. *Nutrients*. 2021;13(2):382. Published 2021 Jan 26. DOI: 10.3390/nu13020382.
- Journal of Clinical Medicine Editorial Office. Acknowledgment to Reviewers of *Journal of Clinical Medicine* in 2020. *J Clin Med*. 2021;10(4):865. Published 2021 Feb 19. DOI: 10.3390/jcm10040865.
- Biology Editorial Office. Acknowledgment to Reviewers of *Biology* in 2021. *Biology* 2022, 11(2), 226. Published 30 January 2022. DOI: 10.3390/biology11020226.
- International Journal of Molecular Sciences Editorial Office. Acknowledgment to Reviewers of *IJMS* in 2021. *Int. J. Mol. Sci.* 2022, 23(3), 1628. Published 31 January 2022. DOI: 10.3390/ijms23031628.
- Nutrients Editorial Office. Acknowledgment to Reviewers of *Nutrients* in 2021. *Nutrients* 2022, 14(5), 940. Published 23 February 2022. DOI: 10.3390/nu14050940.
- Wiley Top Cited Article 2020-2021 Acknowledgement for “Antihyperglycemic properties of hydroxychloroquine in patients with diabetes: Risks and benefits at the time of COVID-19 pandemic” published in *Journal of Diabetes* [*J Diabetes*. 2020 Sep;12(9):659-667. DOI:

10.1111/1753-0407.13053].

- Vaccines Editorial Office. Acknowledgment to the Reviewers of *Vaccines* in 2022. *Vaccines* 2023, 11(2), 227. Published 19 January 2023. DOI: 10.3390/vaccines11020227.

Editorial Roles in Peer-Reviewed International Scientific Journals

- **Academic Editor** - *Journal of Diabetes Research* (Wiley publisher; former Hindawi publisher; Online ISSN: 2314-6753; Print ISSN: 2314-6745); from November 2021 to present.
- **Associate Editor** - *Frontiers in Clinical Diabetes and Healthcare* (e-ISSN: 2673-6616) - Specialty section “Diabetes Inequalities”; from December 2020 to present.
- **Managing Editor** - *CellR4* (e-ISSN: 2329-7042); from January 2020 to present.
- **Review Editor** - “Autoimmune and Autoinflammatory Disorders” Specialty section of *Frontiers in Immunology* (e-ISSN: 1664-3224); from May 2020 to present.
- **Review Editor** - “Clinical Diabetes” Specialty section of *Frontiers in Endocrinology* (e-ISSN: 1664-2392); from April 2020 to present.
- **Review Editor** - “Obesity” Specialty section of *Frontiers in Endocrinology* (e-ISSN: 1664-2392); from February 2020 to present.
- **Reviewer Board Member** - *Nutrients* (MDPI publisher - ISSN: 2072-6643); from October 2020 to present.
- **Editorial Board Member** - *European Review for Medical and Pharmacological Sciences* (Verduci publisher - ISSN: 1128-3602); from July 2021 to present.
- **Editorial Board Member** - *World Journal of Clinical Cases* (Baishideng Publishing Group - ISSN: 2307-8960); from January 2022 to present.
- **Junior Editorial Board Member** - *Metabolism and Target Organ Damage* (OAE Publishing Inc. - ISSN: 2769-6375); from November 2023 to present.
- **Topical Advisory Panel Member** - *Applied Sciences* (MDPI publisher - ISSN: 2076-3417); from February 2021 to present.

Guest Editor of Special Issues and Research Topics in Peer-Reviewed International Scientific Journals

- **Research Topic Editor** - Research Topic in *Frontiers in Endocrinology* (e-ISSN: 1664-2392) entitled “*Mechanistic and Physiological Implications of Insulin Resistance in Metabolic Diseases*”; from 14 February 2023 to 3 July 2024.

Ad Hoc Reviewer for Peer-Reviewed International Scientific Journals

- *Frontiers in Endocrinology*
- *Frontiers in Clinical Diabetes and Healthcare*
- *Endocrinology, Diabetes & Metabolism (Wiley publisher)*
- *Journal of Diabetes and its Complications*
- *Journal of Diabetes Investigation (Wiley publisher)*
- *Frontiers in Immunology*
- *BMJ Open*
- *iScience (Cell Press)*
- *eBioMedicine (The Lancet Group)*
- *Journal of Diabetes (Wiley publisher)*
- *Diabetic Medicine (Wiley publisher)*
- *Canadian Journal of Diabetes (CJD)*
- *Endocrine Practice*
- *BMC Endocrine Disorders*
- *Frontiers in Public Health*
- *International Journal of Molecular Sciences*
- *Journal of Diabetes Research (Wiley publisher)*
- *Journal of Clinical Medicine*
- *Journal of the American College of Nutrition/Journal of the American Nutrition Association*
- *Nutrients*
- *Nutrition & Metabolism (Springer Nature)*
- *Healthcare*
- *European Journal of Clinical Pharmacology*
- *World Journal of Diabetes*
- *World Journal of Clinical Cases*
- *SAGE Open Medicine*
- *Biomarkers in Medicine*
- *Biology (MDPI publisher)*
- *Vaccines (MDPI publisher)*
- *Medical Science Monitor*

Additional Information

- ***h-index***: 22 (Google Scholar), 18 (Scopus); last updated on November 18, 2024
- **Total Citations**: 2198 (Google Scholar), 1336 (Scopus); last updated on November 18, 2024
- **Scopus Author ID**: 57438452400
- **Scopus Author profile**: <https://www.scopus.com/authid/detail.uri?authorId=57438452400>
- **ORCID ID**: <https://orcid.org/0000-0003-2032-8735>
- **Google Scholar profile**: <https://scholar.google.com/citations?user=uIjh2IQAAAAJ&hl=it&oi=ao>
- **Web of Science ResearcherID**: B-8735-2019
- **Researchgate.net**: https://www.researchgate.net/profile/Marco_Infante
- **Loop Research Network profile**: <https://loop.frontiersin.org/people/652494/overview>
- **SciProfiles**: <https://sciprofiles.com/profile/marcoinfante>
- **LinkedIn profile**: <https://www.linkedin.com/in/marco-infante>
- **X profile**: https://x.com/MarcoInfante_MD
- **USERN ID**: <https://usern.tums.ac.ir/User/CV/MarcoInfante>

I, the undersigned, declare that the information contained within the present curriculum vitae (CV) is true and correct. I, the undersigned, hereby authorize the processing of the personal data contained in this CV in compliance with the European Regulation (EU) 2016/679.

Rome (Italy), November 18, 2024

Dr. Marco Infante

