

Letizia Leonardi

ESPERIENZA LAVORATIVA

 Azienda Sanitaria Universitaria Integrata del Trentino - Ospedale Santa Chiara – Trento, Italia

Dirigente Medico a tempo indeterminato - Disciplina Pediatria

[17/08/2026 – Attuale]

 The Royal Children's Hospital - Paediatric Emergency Department – Melbourne, Australia

Clinical fellowship

[02/02/2026 – 02/08/2026]

 Murdoch Children's Research Institute – Melbourne, Australia

Research fellowship

[03/08/2025 – 02/08/2026]

ISTRUZIONE E FORMAZIONE

Medico in formazione specialistica - Pediatria

Università degli Studi di Padova [25/01/2021 – 01/02/2026]

Voto finale: 110L/110

Dottoressa in Medicina e Chirurgia

Università di Pisa [16/07/2019]

Voto finale: 110L/110

COMPETENZE LINGUISTICHE

Lingua madre: italiano

Altre lingue:

inglese

ASCOLTO C2 LETTURA C2 SCRITTURA C1

PRODUZIONE ORALE C2 INTERAZIONE ORALE C2

Livelli: A1 e A2: Livello elementare B1 e B2: Livello intermedio C1 e C2: Livello avanzato

CERTIFICAZIONI

[Università degli Studi di Padova, 17/03/2023]

PALS - Pediatric Advanced Life Support

[European Academy of Paediatrics, 19/11/2024]

European Board of Paediatrics - European Academy of Paediatrics (EBP-EAP) Exam

[Università degli Studi di Padova, 08/04/2025]

Corso di rianimazione in sala parto

[Fondazione GIMBE, 12/05/2025]

Corso GIMBE - Evidence-Based Practice

CONFERENZE E SEMINARI

[30/06/2022 – 02/07/2022] Palermo

Point-of-care ultrasound and US guided procedures

[21/06/2023] Praga

[03/09/2023 – 01/10/2023]

Point-of-care ultrasound for pediatric residents in Emergency Medicine

PUBBLICAZIONI

[2022]

Determinants of severe bradycardia in adolescents hospitalized for anorexia nervosa.

Assalone C, Leonardi L, Franceschi R, Fumanelli J, Maines E, Marini M, Quintarelli S, Genovese A, Soffiati M. *Pediatr Int.* 2022 Jan; 64(1):e14967. doi: 10.1111/ped.14967. PMID: 34418241.

[2022]

A systematic review of the prevalence, risk factors and screening tools for autonomic and diabetic peripheral neuropathy in children, adolescents and young adults with type 1 diabetes.

Franceschi R, Mozzillo E, Di Candia F, Rosanio FM, Leonardi L, Liguori A, Micheli F, Cauvin V, Franzese A, Piona CA, Marcovecchio ML. *Acta Diabetol.* 2022 Mar;59(3):293-308. doi: 10.1007/s00592-022-01850-x. Epub 2022 Jan 28. PMID: 35089443.

[2022]

Impact of intermittently scanned continuous glucose monitoring with alarms on sleep and metabolic outcomes in children and adolescents with type 1 diabetes.

Franceschi R, Scotton C, Leonardi L, Cauvin V, Maines E, Angriman M, Pertile R, Valent F, Soffiati M, Faraguna U. *Acta Diabetol.* 2022 Jul;59(7):911-919. doi: 10.1007/s00592-022-01882-3. Epub 2022 Apr 9. PMID: 35397650.

[2022]

Esophageal Dysphagia in Children: State of the Art and Proposal for a Symptom-Based Diagnostic Approach.

Lanzoni G, Sembenini C, Gastaldo S, Leonardi L, Bentivoglio VP, Faggian G, Bosa L, Gaio P, Cananzi M. *Front Pediatr.* 2022 Jun 24;10:885308. doi: 10.3389/fped.2022.885308. PMID: 35813384; PMCID: PMC9263077.

[2022]

The impact of gluten-free diet on growth, metabolic control and quality of life in youth with type 1 diabetes and celiac disease: A systematic review.

Mozzillo E, Franceschi R, Di Candia F, Rosanio FM, Leonardi L, Fedi L, Rosà V, Cauvin V, Franzese A, Loredana Marcovecchio M. *Diabetes Res Clin Pract.* 2022 Sep;191:110032. doi: 10.1016/j.diabres.2022.110032. Epub 2022 Aug 4. PMID: 35934174.

[2022]

Optimal Prandial Timing of Insulin Bolus in Youths with Type 1 Diabetes: A Systematic Review.

Mozzillo E, Franceschi R, Di Candia F, Ricci A, Leonardi L, Girardi M, Rosanio FM, Marcovecchio ML. *J Pers Med.* 2022 Dec 13;12(12):2058. doi: 10.3390/jpm12122058. PMID: 36556278; PMCID: PMC9781659.

[2023]

A systematic review on the impact of commercially available hybrid closed loop systems on psychological outcomes in youths with type 1 diabetes and their parents.

Franceschi R, Mozzillo E, Di Candia F, Maines E, Leonardi L, Girardi M, Fedi L, Rosanio FM, Marcovecchio ML. *Diabet Med.* 2023 Sep; 40(9):e15099. doi: 10.1111/dme.15099. Epub 2023 Apr 17. PMID: 37029751.

[2023]

A narrative review on pathogenetic mechanisms of hyperinsulinemic hypoglycemia in Kabuki syndrome.

Maines E, Maiorana A, Leonardi L, Piccoli G, Soffiati M, Franceschi R. *Endocr Regul.* 2023 Jun 7;57(1):128-137. doi: 10.2478/enr-2023-0016. PMID: 37285460.

[2023]

Efficacy and safety of ketamine for neonatal refractory status epilepticus: case report and systematic review.

Pin JN, Leonardi L, Nosadini M, Cavicchiolo ME, Guariento C, Zarpellon A, Perilongo G, Raffagnato A, Toldo I, Baraldi E, Sartori S. *Front Pediatr*. 2023 Jun 2;11:1189478. doi: 10.3389/fped.2023.1189478. PMID: 37334223; PMCID: PMC10275409.

[2023]

Deep Medullary Vein Thrombosis in Newborns: A Systematic Literature Review.

Pin JN, Leonardi L, Nosadini M, Pelizza MF, Capato L, Piretti L, Cavicchiolo ME, Simioni P, Baraldi E, Perilongo G, Luciani M, Sartori S. *Neonatology*. 2023;120(5):539-547. doi: 10.1159/000530647. Epub 2023 Jun 28. PMID: 37379822.

[2023]

Drug-induced hyperinsulinemic hypoglycemia: An update on pathophysiology and treatment.

Maines E, Urru SAM, Leonardi L, Fancellu E, Campomori A, Piccoli G, Maiorana A, Soffiati M, Franceschi R. *Rev Endocr Metab Disord*. 2023 Dec;24(6):1031-1044. doi: 10.1007/s11154-023-09828-y. Epub 2023 Aug 8. PMID: 37552352.

[2024]

Drug-Induced Hypoglycemia in Neonates Born to Nondiabetic Women Treated with Medications during the Pregnancy or the Labor: A Systematic Review of the Literature.

Maines E, Cardellini MC, Stringari G, Leonardi L, Piccoli G, Urru SAM, Maiorana A, Soffiati M, Franceschi R. *Am J Perinatol*. 2024 May;41(S 01):e2850-e2861. doi: 10.1055/s-0043-1776061. Epub 2023 Oct 17. PMID: 37848046.

[2024]

Short-Term Weight Gain after Tonsillectomy Does Not Lead to Overweight: A Systematic Review.

Buono P, Maines E, Azzolini N, Franceschi R, Ludovica F, Leonardi L, Occhiati L, Mozzillo E, Maffei C, Marigliano M. 2024 Jan 22;16(2):324. doi: 10.3390/nu16020324. PMID: 38276561; PMCID: PMC10819022.

[2026]

Screening Programs for Type 1 Diabetes in Youth: Evidence for Clinical Practice.

Franceschi R, Mozzillo E, Marigliano M, Maltoni G, Maddaloni E, Amendolara R, Bernardini L, Bonfanti R, Ciambrelli F, Di Candia F, Fedi L, Fierro A, Iafusco D, Iannilli A, Leonardi L, et al. *Pediatrics* 2026 Jun doi: 10.1542/peds.2025-075728.

[2026]

Impact of screening programmes for type 1 diabetes in youth: A systematic review and meta-analysis.

Franceschi R, Mozzillo E, Marigliano M, Maltoni G, Maddaloni E, Amendolara R, Bernardini L, Bonfanti R, Ciambrelli F, Di Candia F, Fedi L, Fierro A, Iafusco D, Iannilli A, Leonardi L, et al. *Diabet Med*. 2026 May;43(5):e70236. doi: 10.1111/dme.70236.