

CURRICULUM VITAE ET STUDIORUM STEFANO PASSANISI

The undersigned **PASSANISI STEFANO**, aware of the legal liability for the cases of falsity in documents
and false declarations:

DECLARES

that the information below is true

Personal information

Name: Stefano Passanisi

Date of birth: April 20, 1987

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Education and Qualifications

- MD in Medicine and Surgery, University of Catania (2012) – summa cum laude
- Medical License (2013), University of Catania
- Pediatric Residency, University of Messina (2019) – summa cum laude
- PhD in Translational Molecular Medicine and Surgery, University of Messina (2024) – summa cum laude
- National Scientific qualification as Associate Professor in the Italian higher education system

Personal Affiliations

- Ordinary Member of the Italian Society of Pediatrics (SIP)
- Ordinary Member of the Italian Society of Pediatric Endocrinology and Diabetology (SIEDP)

- Member of International Society for Pediatric and Adolescent Diabetes (ISPAD)
- Member, ISPAD Juniors in Educational Networking and International research Opportunities: United Sessions (JENIOUS) interest group
- Member, SIEDP Diabetes Study Group

Awards and honors

- Winner of “ISPAD Early Career Award” (2025) for the research trajectory and a paper published in a peer-reviewed journal within two years of the application
- Winner of “Premio Prisco” (2021), for the best abstract/poster at the XXIII National Congress of Pediatric Endocrinology and Diabetology.
- ISPAD Jenious Ambassador (2023)

Academic and Clinical Appointments

- Lecturer and Thesis Advisor, University of Messina, School of Medicine (2020–present)
- Pediatric Consultant, University Hospital “G. Martino” of Messina (2021–present)
- Former Pediatrician, Pediatric Unit, AO “Maggiore” Modica (2020)

Teaching and Mentorship

- Qualified for the position of Associate Professor in the Italian academic discipline 06/G1 – General and Specialist Pediatrics, and Pediatric Neuropsychiatry
- Advisor and co-advisor of over 20 MD theses and 2 Pediatric Residency dissertations on pediatric diabetes, new technologies, and autoimmune comorbidities.

Research metrics

- Total Publications: 89 (peer-reviewed, indexed)
- Total Citations (Scopus): 993
- Average Citations per Article: 11.2
- H-index (Scopus): 19

(<https://www.scopus.com/authid/detail.uri?authorId=55871646300>)

Editorial and Peer Review Roles

- Associate Editor or Editorial Board Member for the following journals: *Diabetology & Metabolic Syndrome, Scientific Reports, Children, International Journal of Molecular Sciences, Discover Medicine.*
- Guest Editor: Special Issues on pediatric diabetes published on the following journals: *Children, Frontiers in Pediatrics, Medicina (Kaunas).*
- Reviewer for >10 international journals including *Diabetes Care, Diabetologia, Diabetes Obesity and Metabolism, Diabetes Technology and Therapeutics, Diabetes Research and Clinical Practice, Journal of Diabetes Science and Technology, Diabetes/Metabolism Research and Reviews, Frontiers in Endocrinology, Endocrinology, Diabetes & Metabolism, Pediatric Diabetes* and others.

National conference presentations

- Speaker at “Arte, cultura e... Pediatria – Congresso regionale FIMP” presenting the lecture entitled “Le ultime novità sul diabete mellito”. 19-21 September 2025.
- Speaker at “Workshop in Endocrinologia e Diabetologia in età evolutiva: Update 2025” presenting the lecture entitled “Sistemi AID: come orientare la scelta fra i desideri del paziente e le necessità del diabetologo”. 6-7 June 2025
- Speaker at “Innovations in Pediatric Diabetes” presenting the lecture entitled “TITR: nuova metrica per la valutazione dell’andamento glicemico”. 17-18 January 2025.
- Speaker at “PROBLEMI EMERGENTI IN PEDIATRIA NEGLI AMBULATORI ED IN CORSIA” presenting the lecture entitled “Lo screening nazionale e i nuovi scenari di gestione delle fasi precoci del diabete tipo 1 in età pediatrica”. 13-14 December 2024.
- Speaker at “Diabete e tecnologia in età pediatrica” presenting the lecture entitled “Efficacia del sistema Advanced Hybrid Closed Loop in pediatria: analisi dati real-world”. 9-10 December 2024.
- Speaker at “KICK OFF: LA NUOVA ERA DELLA DIABETOLOGIA PEDIATRICA” con presenting the lecture entitled “Utilizzo delle nuove tecnologie per il metabolismo dei CHO - dal “pizza tronic” al “potato camp”: tante strategie per il pancreas artificiale ibrido”. 27-28 September 2024.
- Speaker at “Diabetologia – Giornate diabetologiche messinesi type 1D- type 2D -4° Edizione” presenting the lecture entitled “Gli algoritmi applicati al diabete tipo 1”. 3-4 November 2023.

- Speaker at "PROBLEMI EMERGENTI IN PEDIATRIA NEGLI AMBULATORI ED IN CORSIA" presenting the lecture entitled "Terapia del diabete tipo 2 in età pediatrica". 19-20 May 2023.
- Speaker at "4° PYTHAGOREAN ENDODIAB UPDATE" presenting the lecture entitled "L'incidenza del diabete in Calabria: il COVID-19 ha avuto un ruolo?..." 16-17 December 2022.
- Speaker at "Diabetologia – Giornate diabetologiche messinesi type 1D- type 2D -3° Edizione" presenting the lecture entitled "Complicanze acute del diabete". 4-5 November 2022.
- Speaker at "I SISTEMI AHCL APPLICATI ALL'ETÀ PEDIATRICA: ESPERIENZE A CONFRONTO". 16 June 2022.
- Speaker at "UPDATE IN ENDOCRINOLOGIA E DIABETOLOGIA PEDIATRICA" presenting the lecture entitled "Patologia diabetologica ai tempi della pandemia COVID-19". 13-14 May 2022.
- Speaker at "NOVITÀ SULL'IPOGLICEMIA NEL BAMBINO CON DIABETE" presenting the lecture entitled "Le linee guida SIEDP sull'ipoglicemia". 5 May 2022.
- Speaker at "PROBLEMI EMERGENTI IN PEDIATRIA NEGLI AMBULATORI ED IN CORSIA" presenting the lecture entitled "Dermatite da contatto causata dai 'Diabetes Medical Devices'". 28-29 January 2022.
- Speaker at "PYTHAGOREAN ENDODIAB UPDATE" presenting the lecture entitled "La variabilità glicemica nella fisiopatologia delle complicanze del diabete". 29-30 October 2021.
- Speaker at "Theras Day – Technologies embrace all dimensions of pediatric diabetes" presenting the lecture entitled "Dermatite da contatto e dispositivi tecnologici: risvolti clinici e psicologici, condivisione di esperienze e possibili soluzioni – Napoli – 7-8 SEPTEMBER 2021.

International conference presentations

- *Oral communication:* Managing the “potato challenge”: efficacy of automated insulin delivery in maintaining glycemic control. The 17th International Conference on Advanced Technologies & Treatments for Diabetes. 19-22 Marzo 2025.
- *Poster presentation:* Sustained efficacy of an advanced hybrid closed loop system: findings from a one-year real-world study in children and adolescents with type 1 diabetes. 50th Annual ISPAD Conference 16-19 Ottobre 2024.
- *Oral communication:* “Beyond the standard glucose metrics: analyzing time in tight range in a large cohort of children and adolescents with type 1 diabetes”. The 17th International Conference on Advanced Technologies & Treatments for Diabetes. 6-9 March 2024.
- Speaker at “THE 3rd INTERNATIONAL LABORATORY DIAGNOSTICS CONGRESS” presenting the lecture entitled “Prevention of type 1 diabetes”. 15-18 February 2024.
- Speaker at “International Society for Pediatric and Adolescent Diabetes (ISPAD) Science School for Physicians 2023”. 16-21 April 2023.
- *Poster presentation:* How aware are diabetes-care providers of skin reactions in youth with type 1 diabetes using technological devices? 49th Annual ISPAD Conference. 18-21 October 2023.
- *Poster presentation:* A case of transient neonatal diabetes in patient with DR3/DQ2 HLA. 39th Annual ISPAD Conference. 16-19 October 2013.

Full list of Publications

1. Bombaci B, Calderone M, Di Pisa A, La Rocca M, Torre A, Lombardo F, Salzano G, **Passanisi S**. Impact of Automated Insulin Delivery Systems in Children and Adolescents with Type 1 Diabetes Previously Treated with Multiple Daily Injections: A Single-Center Real-World Study. *Medicina (Kaunas)*. 2025 Sep 5;61(9):1602.
2. Franceschi R, Marigliano M, Mozzillo E, Casertano A, Morotti E, Iafusco D, **Passanisi S**, Lombardo F, Delvecchio M, Pertile R, Caldarelli G, Troncone A. Disordered eating behaviors and predictors in youth with Type 1 Diabetes and Celiac Disease. *J Health Psychol*. 2025 Aug 5:13591053251359113.
3. Galletta F, **Passanisi S**, Foti Randazzese S, Licari A, Manti S. Real-life evaluation of biologics in pediatric severe asthma using core outcome measures for severe asthma. *Ann Allergy Asthma Immunol*. 2025 Jul 31:S1081-1206(25)00395-3.
4. Bombaci B, **Passanisi S**, Longo A, Aramnejad S, Rigano F, Marzà MC, Formica T, Pecoraro M, Lombardo F, Salzano G. The interplay between psychological well-being, diabetes-related distress, and glycemic control: A continuous glucose monitoring analysis from a population of adolescents with type 1 diabetes. *J Diabetes Complications*. 2025 Oct;39(10):109142.
5. **Passanisi S**, Chobot A, Piona C. Glycemic Control in Children and Adolescents with Type 1 Diabetes: From Challenges to Innovation. *Children (Basel)*. 2025 May 29;12(6):708.

6. Bombaci B, Hropot T, Bratina N, Smigoc Schweiger D, **Passanisi S**, Salzano G, Di Candia F, Lombardo F, Battelino T, Dovc K. Daily Carbohydrate Entries and Glycemic Outcomes Following Automated Insulin Delivery System Initiation in Youth With Type 1 Diabetes: A Real-World Multinational Longitudinal Study. *Diabetes Care*. 2025 Jun 6:dc250283.
7. **Passanisi S**, Bombaci B, Papa M, Rollato S, Cuccurullo I, Citriniti F, Coccioli S, De Marco R, Fedi L, Gualtieri S, Lazzaro N, Lezzi M, Lia MC, Lo Presti D, Pezzino G, Piccinno E, Stamati F, Tutino R, Travagliante M, Zecchino C, Iafusco D, Lombardo F. Evaluation of an Automated Insulin Delivery System in the Management of Postprandial Glucose Levels During a Pediatric School Camp: The Control-IQ Potato Challenge. *Diabetes Technol Ther*. 2025 Apr 21. doi: 10.1089/dia.2025.0064. Online ahead of print.
8. Berg AK, **Passanisi S**, von dem Berge T, Chobot A, Elbarbary NS, Pelicand J, Giraudo FS, Mentink R, Levy-Khademi F, Creo AL, Heidemann MS, Piona C, Arslan E, Gunes Kaya D, Sas TCJ, Krogvold L, Tumini S, Berget C, Dos Santos TJ, Karges B, Zorron M, Svensson J; ISPAD Jenious Group. SKIN-PEDIC - a worldwide assessment of skin problems in children and adolescents using diabetes devices. *Horm Res Paediatr*. 2025 Mar 24:1-14. doi: 10.1159/000545428. Online ahead of print.
9. Lombardo F, Bombaci B, Alibrandi A, Visalli G, Salzano G, **Passanisi S**. Reply to Foster, T.P.; Schatz, D. Comment on "Lombardo et al. The Impact of Insulin-

- Induced Lipodystrophy on Glycemic Variability in Pediatric Patients with Type 1 Diabetes. *Children* 2022, 9, 1087". *Children* (Basel). 2025 Jan 21;12(2):112.
10. Galletta F, Rizzuti L, **Passanisi S**, Rosa E, Caminiti L, Manti S. Efficacy and Safety of Omalizumab and Dupilumab in Pediatric Patients with Skin Diseases: An Observational Study. *J Pers Med*. 2025 Feb 7;15(2):64.
11. Bombaci B, **Passanisi S**, Calderone M, Macrì F, Lombardo F, Salzano G. Long-term use of Minimed™ 780G in children and adolescents with type 1 diabetes under real-world conditions: The benefits of optimal settings. *Diabetes Obes Metab*. 2025 Apr;27(4):2309-2312.
12. Foti Randazzese S, La Rocca M, Bombaci B, Di Pisa A, Giliberto E, Inturri T, Militi D, Lombardo F, Gitto E, Salzano G, **Passanisi S**. Severe Diabetic Ketoacidosis in Children with Type 1 Diabetes: Ongoing Challenges in Care. *Children* (Basel). 2025 Jan 19;12(1):110.
13. Franceschi R, Pertile R, Marigliano M, Mozzillo E, Maffei C, Zaffani S, Dusini C, Antonelli A, Maltoni G, Candia FD, Cantarelli E, Minuto N, Bassi M, Rabbone I, Savastio S, **Passanisi S**, Lombardo F, Cherubini V, Saltarelli MA, Tumini S. Factors influencing the acceptability of automated insulin delivery systems in youths with type 1 diabetes and their parents. *Diabetes Res Clin Pract*. 2025 Jan;219:111962.
14. Galletta F, Gambadauro A, Foti Randazzese S, **Passanisi S**, Sinatra V, Caminiti L, Zirilli G, Manti S. Pathophysiology of Congenital High Production of IgE and Its

- Consequences: A Narrative Review Uncovering a Neglected Setting of Disorders. *Life (Basel)*. 2024 Oct 18;14(10):1329.
15. Chobot A, Piona C, Bombaci B, Kamińska-Jackowiak O, Mancioffi V, **Passanisi S**. Exploring the Continuous Glucose Monitoring in Pediatric Diabetes: Current Practices, Innovative Metrics, and Future Implications. *Children (Basel)*. 2024;11(8):907.
16. Bombaci B, **Passanisi S**, Lombardo F, Salzano G. Clinical relevance of short-term glycemic variability in children and adolescents with type 1 diabetes: a narrative review. *Transl Pediatr*. 2024;13(7):1231-1241.
17. Franceschi R, Pertile R, Marigliano M, Mozzillo E, Maffei C, Zaffani S, Dusini C, Antonelli A, Candia FD, Maltoni G, Cantarelli E, Minuto N, Bassi M, Rabbone I, Savastio S, **Passanisi S**, Lombardo F, Cherubini V, Saltarelli MA, Tumini S. Future acceptance of automated insulin delivery systems in youths with type 1 diabetes: validation of the Italian artificial pancreas-acceptance measure. *Acta Diabetol*. 2025 Feb;62(2):177-183.
18. Piona C, **Passanisi S**, Bombaci B, Marigliano M, Lombardo F, Mancioffi V, Morandi A, Maffei C, Salzano G; ISPED Diabetes Study Group. Time in tight range in automated insulin delivery system users: Real-world data from children and adolescents with type 1 diabetes. *Diabetes Obes Metab*. 2024 Oct;26(10):4767-4771.

19. Galletta F, **Passanisi S**, Manti S, Crisafulli G, Caminiti L. Anaphylaxis during OIT and its impact on treatment adherence: A retrospective study. *Pediatr Allergy Immunol*. 2024;35(7):e14200.
20. Valenzise M, Bombaci B, Lombardo F, **Passanisi S**, Lombardo C, Lugarà C, D'Amico F, Grasso L, Aguenouz M, Catalano A, Salzano G. Association between osteocalcin and residual β -cell function in children and adolescents newly diagnosed with type 1 diabetes: a pivotal study. *J Endocrinol Invest*. 2025 Jan;48(1):227-232.
21. Ledwoń E, Zemła-Szten P, von dem Berge T, Nalewajko K, **Passanisi S**, Piona C, Dos Santos TJ, Svensson J, Korsgaard Berg A, Chobot A; ISPAD JENIOUS Group. Skin Reactions in Children with Type 1 Diabetes Associated with the Use of New Diabetes Technologies-An Observational Study from a Regional Polish Pediatric Diabetes Center. *Children (Basel)*. 2024;11(6):740.
22. Zucchini S, Tumini S, Scaramuzza AE, Bonfanti R, Delvecchio M, Franceschi R, Iafusco D, Lenzi L, Mozzillo E, **Passanisi S**, Piona C, Rabbone I, Rapini N, Rigamonti A, Ripoli C, Salzano G, Savastio S, Schiaffini R, Zanfardino A, Cherubini V. Recommendations for recognizing, risk stratifying, treating, and managing children and adolescents with hypoglycemia. *Front Endocrinol (Lausanne)*. 2024;15:1387537.
23. **Passanisi S**, Galletta F, Bombaci B, Cherubini V, Tiberi V, Minuto N, Bassi M, Iafusco D, Piscopo A, Mozzillo E, Di Candia F, Rabbone I, Pozzi E, Franceschi R,

- Cauvin V, Maffeis C, Piona CA, Salzano G. Device-Related Skin Reactions Increase Emotional Burden in Youths With Type 1 Diabetes and Their Parents. *J Diabetes Sci Technol*. 2024 Nov;18(6):1293-1299.
24. **Passanisi S**, Salzano G, Bombaci B, Minuto N, Bassi M, Bonfanti R, Scialabba F, Mozzillo E, Di Candia F, Monti S, Graziani V, Maffeis C, Piona CA, Arnaldi C, Tosini D, Felappi B, Roppolo R, Zanfardino A, Delvecchio M, Lo Presti D, Calzi E, Ripoli C, Franceschi R, Reinstadler P, Rabbone I, Maltoni G, Alibrandi A, Zucchini S, Marigliano M, Lombardo F; ISPED Diabetes Study Group Collaborators. Sustained Effectiveness of an Advanced Hybrid Closed Loop System in a Cohort of Children and Adolescents With Type 1 Diabetes: A 1-Year Real-World Study. *Diabetes Care*. 2024;47(6):1084-1091.
25. Franceschi R, Pertile R, Marigliano M, Mozzillo E, Maffeis C, Di Candia F, Fedi L, Iafusco D, Zanfardino A, **Passanisi S**, Lombardo F, Delvecchio M, Caldarelli G, Troncone A. Maintaining a gluten-free diet is associated with quality of life in youths with type 1 diabetes and celiac disease. *Acta Diabetol*. 2024 Aug;61(8):987-995.
26. Caminiti L, Galletta F, Foti Randazzese S, Barraco P, **Passanisi S**, Gambadauro A, Crisafulli G, Valenzise M, Manti S. Early Assessment of Efficacy and Safety of Biologics in Pediatric Allergic Diseases: Preliminary Results from a Prospective Real-World Study. *Children (Basel)*. 2024;11(2):170.

27. Franceschi R, Pertile R, Marigliano M, Mozzillo E, Maffeis C, Morotti E, Di Candia F, Fedi L, Iafusco D, Zanfardino A, Cauvin V, Maltoni G, Zucchini S, Cherubini V, Tiberi V, Minuto N, Bassi M, Rabbone I, Savastio S, Tinti D, Tornese G, Schiaffini R, **Passanisi S**, Lombardo F, Bonfanti R, Scaramuzza A, Troncone A. Satisfaction with continuous glucose monitoring is associated with quality of life in young people with type 1 diabetes regardless of metabolic control and treatment type. *Diabet Med*. 2024 Jun;41(6):e15307.
28. Bombaci B, **Passanisi S**, Pecoraro M, Sorrenti L, Papa M, Salzano G, Lombardo F. Use of teplizumab in children and adolescents at risk of type 1 diabetes: perspectives of parents and caregivers from an Italian Pediatric Diabetes Center. *Acta Diabetol*. 2024 May;61(5):635-642.
29. Galletta F, Fasola S, La Grutta S, Pajno GB, **Passanisi S**, Salzano G, Barbalace A, Panasiti I, Dimasi F, Caminiti L. Vitulia questionnaire: a new instrument to evaluate quality of life in children aged 4-7 years with food allergy. *Eur Ann Allergy Clin Immunol*. 2024 Jul;56(4):188-191.
30. Mozzillo E, Marigliano M, Cuccurullo I, Berchielli F, Auricchio R, Maffeis C, Maria Rosanio F, Iafusco D, Pedrolli C, Pertile R, Delvecchio M, **Passanisi S**, Salzano G, Di Candia F, Franceschi R. Maintaining the gluten-free diet: The key to improve glycemic metrics in youths with type 1 diabetes and celiac disease. *Diabetes Res Clin Pract*. 2023;207:111074.

31. Piona C, Marigliano M, Mancioppi V, Mozzillo E, Occhiati L, Zanfardino A, Iafusco D, Maltoni G, Zucchini S, Delvecchio M, **Passanisi S**, Lombardo F, Maffei C. Glycemic variability and Time in range are associated with the risk of overweight and high LDL-cholesterol in children and youths with Type 1 Diabetes. *Horm Res Paediatr*. 2025;98(1):59-65.
32. **Passanisi S**, Lombardo F, Mameli C, Bombaci B, Macedoni M, Zuccotti G, Dovc K, Battelino T, Salzano G, Delvecchio M. Safety, Metabolic and Psychological Outcomes of Medtronic MiniMed 780G™ in Children, Adolescents and Young Adults: A Systematic Review. *Diabetes Ther*. 2024;15(2):343-365.
33. **Passanisi S**, Piona C, Salzano G, Marigliano M, Bombaci B, Morandi A, Alibrandi A, Maffei C, Lombardo F. Aiming for the Best Glycemic Control Beyond Time in Range: Time in Tight Range as a new CGM Metric in Children and Adolescents with Type 1 Diabetes using Different Treatment Modalities. *Diabetes Technol Ther*. 2024 Mar;26(3):161-166.
34. **Passanisi S**, Berg AK, Chobot A, Dos Santos TJ, Piona CA, Messer L, Lombardo F; ISPAD Jenious Group. First International Survey on Diabetes Providers' Assessment of Skin Reactions in Youth With Type 1 Diabetes Using Technological Devices. *J Diabetes Sci Technol*. 2025 May;19(3):666-672.
35. Marigliano M, Pertile R, Mozzillo E, Troncone A, Maffei C, Morotti E, Di Candia F, Fedi L, Iafusco D, Zanfardino A, Cauvin V, Maltoni G, Zucchini S, Cherubini V, Tiberi V, Minuto N, Bassi M, Rabbone I, Savastio S, Tinti D, Tornese G, Schiaffini

- R, **Passanisi S**, Lombardo F, Bonfanti R, Scaramuzza A, Franceschi R. Satisfaction with continuous glucose monitoring is positively correlated with time in range in children with type 1 diabetes. *Diabetes Res Clin Pract.* 2023;204:110895.
36. Bombaci B, **Passanisi S**, Valenzise M, Macrì F, Calderone M, Hasaj S, Zullo S, Salzano G, Lombardo F. Real-World Performance of First- Versus Second-Generation Automated Insulin Delivery Systems on a Pediatric Population With Type 1 Diabetes: A One-Year Observational Study. *J Diabetes Sci Technol.* 2025 Jan;19(1):98-104.
37. **Passanisi S**, Salzano G, Basile P, Bombaci B, Caime F, Rulli I, Valenzise M, Gitto E, Lombardo F. Prevalence and clinical features of severe diabetic ketoacidosis treated in pediatric intensive care unit: a 5-year monocentric experience. *Ital J Pediatr.* 2023;49(1):58.
38. Piona C, Marigliano M, Roncarà C, Mozzillo E, Di Candia F, Zanfardino A, Iafusco D, Maltoni G, Zucchini S, Piccinno E, Delvecchio M, **Passanisi S**, Lombardo F, Bonfanti R, Maffei C. Glycemia Risk Index as a novel metric to evaluate the safety of glycemic control in children and adolescents with Type 1 Diabetes: an observational, multicenter, real-life cohort study. *Diabetes Technol Ther.* 2023;25(7):507-512.
39. Zucchini S, Bonfanti R, Schiaffini R, **Passanisi S**, Salzano G, Lombardo F. Editorial: Diabetic ketoacidosis in children and adolescents: From epidemiological data to clinical aspects. *Front Pediatr.* 2023;11:1164946.

40. Troncone A, Affuso G, Cascella C, Chianese A, Zanfardino A, Iafusco D; **Diabetes Study Group of Italian Society of Paediatric Endocrinology and Diabetology**. Prevalence and Multidimensional Model of Disordered Eating in Youths With Type 1 Diabetes: Results From a Nationwide Population-Based Study. *J Pediatr Psychol*. 2023;48(9):731-739.
41. Bombaci B, **Passanisi S**, Sorrenti L, Salzano G, Lombardo F. Examining the associations between COVID-19 infection and pediatric type 1 diabetes. *Expert Rev Clin Immunol*. 2023;19(5):489-497.
42. Mozzillo E, Marigliano M, Troncone A, Maffei C, Morotti E, Di Candia F, Fedi L, Iafusco D, Zanfardino A, Cauvin V, Pertile R, Maltoni G, Zucchini S, Cherubini V, Tiberi V, Minuto N, Bassi M, Rabbone I, Savastio S, Tinti D, Tornese G, Schiaffini R, **Passanisi S**, Lombardo F, Bonfanti R, Scaramuzza A, Franceschi R. Italian translation and validation of the CGM satisfaction scale questionnaire. *Acta Diabetol*. 2023;60(5):673-679.
43. Lombardo F, **Passanisi S**, Alibrandi A, Bombaci B, Bonfanti R, Delvecchio M, Di Candia F, Mozzillo E, Piccinno E, Piona CA, Rigamonti A, Scialabba F, Maffei C, Salzano G. MiniMed 780G Six-Month Use in Children and Adolescents with Type 1 Diabetes: Clinical Targets and Predictors of Optimal Glucose Control. *Diabetes Technol Ther*. 2023;25(6):404-413.
44. Delvecchio M, Galati A, Maffei C, **Passanisi S**, Bonfanti R, Franceschi R, Tornese G, Calzi E, Zanfardino A, Bracciolini GP, Piccinno E; ISPED Diabetes

- Study Group. A retrospective analysis of 24-month real-world glucose control for children and adolescents with type 1 diabetes using the MiniMed™ 670G insulin pump. *Diabetes Obes Metab.* 2023;25(4):1101-1105.
45. Jensen SA, Fiocchi A, Baars T, Jordakieva G, Nowak-Wegrzyn A, Pali-Schöll I, **Passanisi S**, Pranger CL, Roth-Walter F, Takkinen K, Assa'ad AH, Venter C, Jensen-Jarolim E; WAO DRACMA guideline group. Diagnosis and Rationale for Action against Cow's Milk Allergy (DRACMA) Guidelines update - III - Cow's milk allergens and mechanisms triggering immune activation. *World Allergy Organ J.* 2022;15(9):100668.
46. Troncone A, Affuso G, Cascella C, Chianese A, Pizzini B, Zanfardino A, Iafusco D; **Diabetes Study Group of Italian Society of Paediatric Endocrinology and Diabetology**. Prevalence of disordered eating behaviors in adolescents with type 1 diabetes: Results of multicenter Italian nationwide study. *Int J Eat Disord.* 2022; 55(8): 1108-19.
47. Lombardo F, Bombaci B, Costa S, Valenzise M, Giannitto N, Cardile D, Baldari S, Salzano G, **Passanisi S**. Gastroparesis in Adolescent Patient with Type 1 Diabetes: Severe Presentation of a Rare Pediatric Complication. *J Clin Res Pediatr Endocrinol.* 2024 Mar 11;16(1):111-115.
48. Bombaci B, **Passanisi S**, Alibrandi A, D'Arrigo G, Patroniti S, Aversa S, Salzano G, Lombardo F. One-Year Real-World Study on Comparison among Different Continuous Subcutaneous Insulin Infusion Devices for the Management of

- Pediatric Patients with Type 1 Diabetes: The Supremacy of Hybrid Closed-Loop Systems. *Int J Environ Res Public Health*. 2022;19(16):10293.
49. Lombardo F, Bombaci B, Alibrandi A, Visalli G, Salzano G, **Passanisi S**. The Impact of Insulin-Induced Lipodystrophy on Glycemic Variability in Pediatric Patients with Type 1 Diabetes. *Children (Basel)*. 2022;9(7):1087.
50. **Passanisi S**, Salzano G, Aloe M, Bombaci B, Citriniti F, De Berardinis F, De Marco R, Lazzaro N, Lia MC, Lia R, Mammì F, Stamati FA, Toscano RMR, Ventrici C, Iafusco D, Lombardo F. Increasing trend of type 1 diabetes incidence in the pediatric population of the Calabria region in 2019-2021. *Ital J Pediatr*. 2022;48(1):66.
51. **Passanisi S**, Salzano G, Galletta F, Aramnejad S, Caminiti L, Pajno GB, Lombardo F. Technologies for Type 1 Diabetes and Contact Dermatitis: Therapeutic Tools and Clinical Outcomes in a Cohort of Pediatric Patients. *Front Endocrinol (Lausanne)*. 2022;13:846137.
52. **Passanisi S**, Salzano G, Lombardo F. Skin involvement in paediatric patients with type 1 diabetes. *Curr Diabetes Rev*. 2022;18(4):e030921196145.
53. Zirilli G, Salzano G, Galletta F, Basile P, Caime F, Cucinotta U, Licciardello M, **Passanisi S**, Russo G, Lombardo F. Vitamin B12 deficiency in type 1 diabetes patient with thalassemia trait: the challenge of early diagnosis. *Journal of Biological Regulators and Homeostatic Agents*. 2022;36(1):123–127.

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