

EUROPEAN CURRICULUM VITAE



PERSONAL INFORMATION

Name **AVERSA, TOMMASO**
Address **DEPARTMENT OF HUMAN PATHOLOGY OF ADULTHOOD AND CHILDHOOD "G. BARRESI" - UNIVERSITY OF MESSINA
VIA CONSOLARE VALERIA - 98125, MESSINA, ITALY**
Current Professional Position **ASSOCIATE PROFESSOR OF PEDIATRICS**
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Certified E-mail (PEC) **t.aversa-8855@pec.omceo.me.it**
Nationality **Italian**
Date of birth **31ST JANUARY 1980**
Place of birth **MESSINA, ITALY**
Nationality **ITALIAN**

WORK EXPERIENCE

- Dates (from – to) 08/11/2021 – to date
- Name and address of employer Department of Human Pathology of Adulthood and Childhood "G. Barresi" - University of Messina – Via Consolare Valeria, 98124, Messina
- Type of business or sector Associate Professor of Pediatrics

- Dates (from – to) 08/11/2018 – 07/11/2021
- Name and address of employer Department of Human Pathology of Adulthood and Childhood "G. Barresi" - University of Messina – Via Consolare Valeria, 98124, Messina
- Type of business or sector Assistant Professor of Pediatrics

- Dates (from – to) 31/12/2013 – 07/11/2018
- Name and address of employer Department of Human Pathology of Adulthood and Childhood "G. Barresi" - University of Messina – Via Consolare Valeria, 98124, Messina
- Type of business or sector Research Associate of Pediatrics

- Dates (from – to) April 2014 – to date
- Name and address of employer Azienda Ospedaliera Universitaria Policlinico "Gaetano Martino"
Via Consolare Valeria, 98124, Messina
- Type of business or sector Pediatric Consultant with a special interest in Pediatric Endocrinology

- Dates (from – to) January 2013 – December 2013
- Name and address of employer Pediatric Unit – Pediatric Endocrinology Clinic – A.O.U. "G.Martino", Messina

- Type of business or sector
Pediatrician specialist volunteer - Clinical research
- Dates (from – to)
January 2010 – December 2012
- Name and address of employer
Department of Clinical and Experimental Medicine and Pharmacology, University of Messina, Italy
- Type of business or sector
Research – PhD student in Experimental Endocrinological and Metabolic Sciences (XXV cycle)
- Dates (from – to)
September 2009 – October 2009
- Name and address of employer
Department of Pediatrics – A.O.U. “G.Martino”, Messina, Italy
- Type of business or sector
Pediatrics Residency Training Program
- Dates (from – to)
September 2008 – August 2009
- Name and address of employer
Department of Endocrine – Royal Manchester Children’s Hospital, Manchester, United Kingdom
- Type of business or sector
Clinical Fellowship in Pediatric Endocrinology (12 months)
- Dates (from – to)
November 2004 – August 2008
- Name and address of employer
Department of Pediatrics – A.O.U. “G.Martino”, Messina, Italy
- Type of business or sector
Pediatrics Residency Training Program
- Dates (from – to)
September 2007
- Name and address of employer
Summer camp for diabetic children and adolescents, Tropea (VV), Italy

EDUCATION AND TRAINING

- Dates (from – to)
January 2010 – December 2012
- Name and type of organisation providing education and training
PhD course in Experimental Endocrinological and Metabolic Sciences (XXV cycle), Department of Clinical and Experimental Medicine and Pharmacology, University of Messina
- Title of qualification awarded
Doctor of Philosophy
Title of Thesis: “Cardiovascular risk in adolescents with Congenital Adrenal Hyperplasia: a cross-sectional and prospective study”
Mentor and PhD Thesis Supervisor: Professor Filippo De Luca
Coordinator of PhD course: Professor Francesco Trimarchi
S.S.D. MED/38 General and Specialistic Pediatrics
- Dates (from – to)
November 2004 → October 2009
- Name and type of organisation providing education and training
Department of Pediatrics, Faculty of Medicine and Surgery, University of Messina, Messina, Italy - Pediatrics Residency Training Program (5 years) – 1st classified at admission test
- Title of qualification awarded
Specialization Diploma in Pediatrics – final mark: 50 cum laude/50
Title of Thesis: “GH deficiency during the transition age to adulthood: experience of Royal Manchester Children’s Hospital”
Mentor and Thesis Supervisor: Professor Filippo De Luca
- Dates (from – to)
September 2008 – August 2009
- Name and type of organisation providing education and training
Department of Paediatric Endocrinology – Royal Manchester Children’s Hospital and University of Manchester, Manchester, United Kingdom (Head of Department: Professor Peter E Clayton)
- Title of qualification awarded
Visiting Doctor and Clinical Research Fellowship in Paediatric Endocrinology (12 months) – Mentor and Supervisor Prof. Peter E Clayton
Member of the General Medical Council in United Kingdom from 5 September 2008 to 4 September 2009 (GMC reference number 7024866)
- Dates (from – to)
February 2005
- Name and type of organisation providing education and training
Messina University Medical School, Italy
- Title of qualification awarded
Italian Medical License

Member of the Italian General Medical Council (Ordine dei Medici) from 7 March 2005 (Section of Messina, reference number 8855)

- Dates (from – to)
- Name and type of organisation providing education and training
- Title of qualification awarded

October 2004

Italian Resuscitation Council, SIMEUP, Messina University Medical School, Italy

Pediatric Basic Life Support (PBLs) Performer

- Dates (from – to)
- Name and type of organisation providing education and training
- Title of qualification awarded

November 1998 - July 2004

Medicine and Surgery University School (6 years), Faculty of Medicine and Surgery, University of Messina, Messina, Italy

Medicine and Surgery degree with full marks (110 cum laude/110)

Title of Thesis: "Early treatment with GH in Turner Syndrome: pre-pubertal catch-up growth and waning effect"

Mentor and Thesis Supervisor: Professor Filippo De Luca

- Dates (from – to)
- Name and type of organisation providing education and training
- Title of qualification awarded

September 1994 - July 1998

Liceo Classico F. Maurolico, Messina, Italy

"Diploma di Maturità Classica" with full marks 60/60

SCIENTIFIC ACTIVITIES

SCOPUS Author ID:16199757000

ORCID ID: <http://orcid.org/0000-0002-1754-6822>

Researcher ID: O-2490-2014

Scientific production

Author of 89 scientific paper published on international journals (85 with impact factor) and of more than 120 abstracts presented as posters or oral communications at National and International meeting of Pediatrics and Pediatric Endocrinology

Bibliometric Indices

- H-Index (Scopus): 21
- Number of total citations (Scopus): 1245
- Total Impact Factor: 319.258
- Mean Impact Factor for publications: 3.756
- Mean Impact Factor for academic year: 19.954
- Number of articles published in the last 10 years (2012-2022): 78
(threshold for national scientific qualification of full professor ASN 2021 MED/38: 45)
- Number of citations of articles published in the last 15 years (Scopus 2007-2022): 1245
(threshold for national scientific qualification of full professor ASN 2021 MED/38: 1145)
- H-index of articles published in the last 15 years (Scopus 2007-2022): 21
(threshold for national scientific qualification of full professor ASN 2021 MED/38: 19)

Main fields of interests

- General and specialist pediatrics
- Pediatric Endocrinology: in particular diseases related to the thyroid gland, adrenogenital syndrome, Turner syndrome, the endocrinological and metabolic aspects of children born small for gestational age, the pathogenesis and molecular biology of GH deficiency, the pathophysiology of puberty, pituitary pathologies.
- *Clinical research*

Research project financed by public and private institutions

Investigator

- 1) "0-6 EpPOI Project: Education for prevention of Childhood Obesity in 0-6 years of age". Grant of the Sicilian Region in 2021(Co-Investigator).
- 2) "Adherence to Growth Hormone Therapy and the Quality of Life in Pediatric Patients: new strategies of evaluation and intervention": Grant from Pfizer Inc. in 2021(Co-Investigator)
- 3) PATRO Children, EP00-501: "Post-marketing safety and effectiveness of Omnitrope® in children and adolescents". Years 2012-2020 (principal investigator)

Activities in scientific societies

- 4) ECOS Study, EMR200104_529: "A national, multicentre, observational study to evaluate adherence and long term outcomes of therapy in paediatric subjects using easypod electromechanical device for growth hormone treatment". Years 2010-2015 (sub-investigator)
- 5) University research program PRA 2005 – Prot. ORME059035: "Inhibin B as marker of ovarian function and menarche age in girls with precocious puberty after discontinuation of therapy with GnRH analogues" (sub-investigator)
- 6) University research program PRA 2005 – Prot. ORME052815: "Evaluation of adiponectin levels in idiopathic precocious puberty: possible role of weight at birth and at diagnosis" (sub-investigator)
- 7) University research program PRA 2006/2007 – Prot. ORME07E4ZE: "Inhibin B as marker of ovarian function in Turner syndrome" (sub-investigator)

- Ordinary Member of the European Society For Paediatric Endocrinology (ESPE)
- Ordinary Member of the Italian Society of Pediatrics (SIP)
 - Secretary / Treasurer of Sicilian Regional Council of the Italian Society of Pediatrics (SIP) for the period 2011-2015
 - Junior Member of Sicilian Regional Council of the Italian Society of Pediatrics (SIP) for the period 2020-2023
 - Delegate of the College of Young Pediatricians at the National Executive Council of the SIP for the period 2021-2023
- Ordinary Member of the Italian Society of Pediatric Endocrinology and Diabetology (SIEDP/ISPED)
 - Member of Youth Committee of SIEDP/ISPED from 2009 to 2015
 - Chair of the study group for Thyroid Disease in Childhood of the SIEDP/ISPED for the period 2017-2019
 - Member of Didactic Committee of SIEDP/ISPED for the period 2019-2021
 - Chair of the study group for Turner Syndrome of SIEDP/ISPED for the period 2021-2023
 - Member of Committee for the website of SIEDP/ISPED for the period 2021-2023
- Ordinary Member of the Italian Society of Endocrinology (SIE)
 - Member of the Macroregional Sicilia-Calabria Council of the SIE for the period 2018-2022
- Aggregate Member of the Accademia Peloritana dei Pericolanti

Editorial experiences

Associate Editor for

- BMC Pediatrics (IF 2.125)
- Frontiers in Endocrinology (IF 5.555)
- Frontiers in Pediatrics (IF 3.418)

Associate Guest Editor per

- International Journal of Molecular Science (IF 5.923)
- Biomedicines (IF 6.081)

Editor of the Research Topic Autoimmune Thyroid Pathology - Specificity of the Pediatric Age (Topic Editors Wasniewska MG – Aversa T – Gawlik A) on Frontiers in Endocrinology (<https://www.frontiersin.org/research-topics/11810/autoimmune-thyroid-pathology---specificity-of-the-pediatric-age>) – 12 papers published

Guest Editor of the Special Issue "Novel Insights on the Molecular Aspects of Endocrine Disorders in Childhood" on International Journal of Molecular Science (https://www.mdpi.com/journal/ijms/special_issues/endocrine_childhood) – 2 papers published

Guest Editor of the Special Issue "Mechanisms and Novel Therapeutic Approaches for Thyroid Diseases" of Biomedicines (https://www.mdpi.com/journal/biomedicines/special_issues/Mechanisms_Thyroid_Diseases) – calls are opened, deadline for manuscript submissions: 31 August 2022.

Reviewer of several scientific papers for the following international peer-reviewed journals indexed by Scopus, WoS, and/or Pubmed:

Archives of Disease in Childhood – Biological Trace Element Research – BMC Endocrine Disorders – BMC Pediatrics – British Journal of Radiology – Ear and Hearing – Early Human Development – Endocrine – Endocrine Connections – European Journal of Pediatrics – Expert Review of Clinical Pharmacology – Frontiers in Endocrinology – Frontiers in Immunology – Hormone Research in Paediatrics – International Journal of Endocrinology – International Journal of Immunogenetics – Jornal de Pediatria – Journal of Epidemiology and Global Health – Journal of International Medical Research – Journal of Pediatric Endocrinology and Metabolism – Lancet Diabetes Endocrinology – Lipids in Health and Disease – Medical Principles and Practice – Oncotargets and Therapy – Pediatric Obesity – Pediatric Research – Pharmacological Reports – Therapeutic Advances in Endocrinology and Metabolism – Therapeutics and Clinical Risk Management – Thyroid.

Speaker on Meetings

Invited speaker at 48 National and International Meetings of Pediatrics and Pediatric Endocrinology

**INSTITUTIONAL
DIDACTIC ACTIVITIES AT
UNIVERSITY OF MESSINA**

Teaching activities

- Since 2013/14 teaching General and Specialist Pediatrics in the Course of Pediatric Sciences of the Medicine and Surgery Medical Degree Course (1 Credit)
- Since 2013/14 teaching General and Specialist Pediatrics in the Course of Pediatric Sciences of the Developmental Neuro and Psychomotor Education Therapy Degree Course (1 Credit)
- Since 2016/17 teaching Childhood Metabolic Diseases in the Course of Critic Area of the Pediatric Nursing Degree Course (1 Credit)
- Since 2017/18 teaching Infectious Diseases in the Course of Pediatric Nursing in Prevention of the Pediatric Nursing Degree Course (1 Credit)
- Since 2020/21 teaching Pediatric Nephrology in the Course of Clinic Area 2 of the Pediatric Nursing Degree Course (1 Credit)
- Since 2020/21 teaching History of Childhood Medicine in the Course Fundamentals of Human Morphology (1 Credit)
- Since 2013/14 teaching Pediatrics and Pediatric Endocrinology in the Specialization School of Pediatrics
- Since 2013/14 teaching Pediatrics in the Specialization School of Radiotherapy
- Since 2014/15 teaching Pediatrics in the Specialization School of Microbiology and Virology
- Since 2018/19 teaching Pediatrics in the Specialization School of Oral Surgery
- Since 2020/21 teaching Pediatrics in the Specialization School of Plastic Surgery

Thesis Supervision

- Supervisor of 5 experimental thesis in Medicine and Surgery
- Co-supervisor of 5 experimental thesis in Medicine and Surgery
- Supervisor of 6 thesis in Pediatric Nursing Course

**PERSONAL SKILLS
AND COMPETENCES**

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

ENGLISH

- Reading skills
- Writing skills
- Verbal skills

Very Good

Very Good

Very Good

TECHNICAL SKILLS AND COMPETENCES	Excellent ability on use of Microsoft and Apple Macintosh Operating system (OS) and Office package (Word, Excel, PowerPoint) and Adobe package (Acrobat reader, Adobe Professional, Adobe Photoshop)
ARTISTIC SKILLS AND COMPETENCES	Reading, travelling, cinema, music, football, swimming
DRIVING LICENCE(S)	European driving license, boat license
ATTACHMENTS	1. List of Publications

I authorize the use of personal data in accordance with current regulations.

Messina, 03/05/2022



LIST OF PUBLICATIONS ON INTERNATIONAL JOURNALS AND BOOKS

SCIENTIFIC ARTICLES IN PEER-REVIEWED INTERNATIONAL JOURNALS

INDEXED ON PUBMED, SCOPUS AND WEB OF SCIENCE

1. Pepe G, Calafiore M, Velletri MR, Corica D, Valenzise M, Mondello I, Alibrandi A, Wasniewska M, Aversa T. Minipuberty in born small for gestational age infants: A case control prospective pilot study. *Endocrine*. 2022 Feb 10 doi: 10.1007/s12020-022-03003-0. Epub ahead of print.
2. Zucchini S, Di Iorgi N, Pozzobon G, Pedicelli S, Parpagnoli M, Driul D, Matarazzo P, Baronio F, Crocco M, Iudica G, Partenope C, Nardini B, Ubertini G, Menardi R, Guzzetti C, Iughetti L, Aversa T, Di Mase R, Cassio A; Physiopathology of Growth Processes and Puberty Study Group of the Italian Society for Pediatric Endocrinology and Diabetology. Management of Childhood-onset Craniopharyngioma in Italy: A Multicenter, 7-Year Follow-up Study of 145 Patients. *J Clin Endocrinol Metab*. 2022 Feb 17;107(3):e1020-e1031. doi: 10.1210/clinem/dgab784.
3. Corica D, Pepe G, Aversa T, Currò M, Curatola S, Li Pomi A, Alibrandi A, Ientile R, Wasniewska M. Meal-Related Asprosin Serum Levels Are Affected by Insulin Resistance and Impaired Fasting Glucose in Children With Obesity. *Front Endocrinol (Lausanne)*. 2022 Jan 6;12:805700. doi: 10.3389/fendo.2021.805700.
4. Corica D, Pepe G, Currò M, Aversa T, Tropeano A, Ientile R, Wasniewska M. Methods to investigate advanced glycation end-product and their application in clinical practice. *Methods*. 2021 Dec 21:S1046-2023(21)00286-3. doi: 10.1016/j.ymeth.2021.12.008.
5. Corica D, Bottari A, Aversa T, Morabito LA, Curatola S, Alibrandi A, Ascenti G, Wasniewska M. Prospective assessment of liver stiffness by shear wave elastography in childhood obesity: a pilot study. *Endocrine*. 2022;75:59-69. doi: 10.1007/s12020-021-02828-5.
6. Aversa T, Ruggeri RM, Corica D, Cristani MT, Pepe G, Vicchio TM, Alibrandi A, Trimarchi F, Cannavò S, Pajno GB, Wasniewska MG. Serum Levels of Soluble Receptor for Advanced Glycation End Products Are Reduced in Euthyroid Children with Newly Diagnosed Hashimoto's Thyroiditis: A Pilot Study. *Horm Res Paediatr*. 2021;94(3-4):144-150. doi: 10.1159/000517341. Epub 2021 Jul 8.
7. Tropeano A, Corica D, Li Pomi A, Pepe G, Morabito LA, Curatola SL, Casto C, Aversa T, Wasniewska M. The metabolic syndrome in pediatrics: do we have a reliable definition? A systematic review. *Eur J Endocrinol*. 2021 Jul 1;185(2):265-278. doi: 10.1530/EJE-21-0238.
8. Passanisi S, Lombardo F, Crisafulli G, Salzano G, Aversa T, Pajno GB. Novel diagnostic techniques and therapeutic strategies for IgE-mediated food allergy. *Allergy Asthma Proc*. 2021 Mar 1;42(2):124-130. doi: 10.2500/aap.2021.42.200129.
9. Passanisi S, Caminiti L, Zirilli G, Lombardo F, Crisafulli G, Aversa T, Pajno GB. Biologics in food allergy: up-to-date. *Expert Opin Biol Ther*. 2021 Mar 30;1-9. doi: 10.1080/14712598.2021.1904888.
10. Valenzise M, Cucinotta U, Aversa T, Messina MF, Wasniewska M, Pajno GB. Transient hyperthyroidism in a 6-year-old girl with Epstein-Barr virus infection: a link between infectious mononucleosis and autoimmune thyroid disease. *J Biol Regul Homeost Agents*. 2021 Jan-Feb;35(1):349-351. doi: 10.23812/20-374-L.
11. Wasniewska MG, Gawlik AM, Aversa T. Editorial: Autoimmune Thyroid Pathology- Specificity of the Pediatric Age. *Front Endocrinol (Lausanne)*. 2021 Feb 5;12:645278. doi: 10.3389/fendo.2021.645278.
12. Corica D, Aversa T, Currò M, Tropeano A, Pepe G, Alibrandi A, Ientile R, Wasniewska M. Asprosin serum levels and glucose homeostasis in children with obesity. *Cytokine*. 2021 Jun;142:155477. doi: 10.1016/j.cyto.2021.155477.
13. Casto C, Pepe G, Li Pomi A, Corica D, Aversa T, Wasniewska M. Hashimoto's Thyroiditis and Graves' Disease in Genetic Syndromes in Pediatric Age. *Genes (Basel)*. 2021 Feb 4;12(2):222. doi: 10.3390/genes12020222.

14. Giovinazzo S, Puglisi S, Cotta OR, Alibrandi A, Aversa T, Cannavò L, Ferrà F, Cannavò S. Long-term cardiometabolic outcome in patients with pituitary adenoma diagnosed in childhood and adolescence. *Pituitary*. 2021 Aug;24(4):483-491. doi: 10.1007/s11102-020-01123-2.
15. Aversa T, Corica D, Pepe G, Pajno GB, Valenzise M, Messina MF, Wasniewska M. Pubertal induction in girls with Turner syndrome. *Minerva Endocrinol*. 2021 Dec;46(4):469-480. doi: 10.23736/S2724-6507.20.03285-X.
16. Corica D, Aversa T, Caminiti L, Lombardo F, Wasniewska M, Pajno GB. Nutrition and Avoidance Diets in Children With Food Allergy. *Front Pediatr*. 2020 Sep 4;8:518. doi: 10.3389/fped.2020.00518
17. Tropeano A, Roszkowska AM, Aversa T, Corica D, Pepe G, Aragona P, Wasniewska M. Ocular morphology development and function in children with congenital hypothyroidism diagnosed by neonatal screening. *Endocrine*. 2021 Jun;72(3):932-936. doi: 10.1007/s12020-020-02457-4.
18. Wasniewska MG, Morabito LA, Baronio F, Einaudi S, Salerno M, Bizzarri C, Russo G, Chiarito M, Grandone A, Guazzarotti L, Spinuzza A, Corica D, Ortolano R, Balsamo A, Abrigo E, Baldini Ferroli B, Alibrandi A, Capalbo D, Aversa T, Faienza MF; Adrenal Diseases Working Group of the Italian Society for Pediatric Endocrinology and Diabetology. Growth Trajectory and Adult Height in Children with Nonclassical Congenital Adrenal Hyperplasia. *Horm Res Paediatr*. 2020;93(3):173-181. doi: 10.1159/000509548.
19. Iughetti L, Antoniazzi F, Giavoli C, Bona G, Aversa T, Greggio NA, Guazzarotti L, Minelli R, Perrone L, Persani L, Pozzobon G, Ragusa L, Stagi S, Tornese G, Zecchino C, Gallinari P, Zouater H, Fedeli P, Zucchini S. Safety and effectiveness of a somatotropin biosimilar in children requiring growth hormone treatment: second analysis of the PATRO Children study Italian cohort. *J Endocrinol Invest*. 2021 Mar;44(3):493-503. doi: 10.1007/s40618-020-01331-4.
20. Cannavò L, Aversa T, Corica D, Pepe G, Pajno GB, Alibrandi A, Wasniewska M. Authors' response to "Harder than just hitting a bulls-eye: treatment for hypothyroidism in children might have more than just one target". *Endocrine*. 2020 Jul;69(1):231-232. doi: 10.1007/s12020-020-02318-0.
21. Sawicka B, Borysewicz-Sańczyk H, Wawrusiewicz-Kurylonek N, Aversa T, Corica D, Gościak J, Krętowski A, Waśniewska M, Bossowski A. Analysis of Polymorphisms rs7093069-IL-2RA, rs7138803-FAIM2, and rs1748033-PADI4 in the Group of Adolescents With Autoimmune Thyroid Diseases. *Front Endocrinol (Lausanne)*. 2020 Oct 23;11:544658. doi: 10.3389/fendo.2020.544658.
22. Pepe G, Calafiore M, Valenzise M, Corica D, Morabito L, Pajno GB, Aversa T, Wasniewska M. Bone Maturation as a Predictive Factor of Catch-Up Growth During the First Year of Life in Born Small for Gestational Age Infants: A Prospective Study. *Front Endocrinol (Lausanne)*. 2020 Mar 24;11:147. doi: 10.3389/fendo.2020.00147.
23. Corica D, Oreto L, Pepe G, Calabrò MP, Longobardo L, Morabito L, Pajno GB, Alibrandi A, Aversa T, Wasniewska M. Precocious Preclinical Cardiovascular Sonographic Markers in Metabolically Healthy and Unhealthy Childhood Obesity. *Front Endocrinol (Lausanne)*. 2020 Mar 3;11:56. doi: 10.3389/fendo.2020.00056.
24. Pepe G, Corica D, De Sanctis L, Salerno M, Faienza MF, Tessaris D, Tuli G, Scala I, Penta L, Alibrandi A, Pajno GB, Aversa T, Wasniewska M; Thyroid Study Group of the Italian Society of Pediatric Endocrinology and Diabetology (ISPED). Prospective evaluation of autoimmune and non-autoimmune subclinical hypothyroidism in Down syndrome children. *Eur J Endocrinol*. 2020 Apr;182(4):385-392. doi: 10.1530/EJE-19-0823.
25. Aversa T, Corica D, Zirilli G, Pajno GB, Salzano G, De Luca F, Wasniewska M. Phenotypic Expression of Autoimmunity in Children With Autoimmune Thyroid Disorders. *Front Endocrinol (Lausanne)*. 2019 Jul 12;10:476. doi: 10.3389/fendo.2019.00476.
26. Corica D, Aversa T, Ruggeri RM, Cristani M, Alibrandi A, Pepe G, De Luca F, Wasniewska M. Could AGE/RAGE-Related Oxidative Homeostasis Dysregulation Enhance Susceptibility to Pathogenesis of Cardio-Metabolic Complications in Childhood Obesity? *Front Endocrinol (Lausanne)*. 2019 Jun 28;10:426. doi: 10.3389/fendo.2019.00426.
27. Cannavò L, Aversa T, Corica D, Pepe G, Pajno GB, Alibrandi A, De Luca F, Wasniewska M. In children with acquired hypothyroidism levothyroxine requirements may be significantly conditioned by the etiology of thyroid failure. *Endocrine*. 2020 Jan;67(1):252-255. doi: 10.1007/s12020-019-01965-2.
28. Corica D, Bottari A, Aversa T, Caudo D, Galletta K, Micalizzi MF, Pajno GB, Wasniewska M, Ascenti G. An unusual epididymal localization of Testicular Adrenal Rest Tumor in an adolescent with congenital adrenal hyperplasia. *Endocrine*. 2019 Dec;66(3):695-698. doi: 10.1007/s12020-019-01986-x.

29. Crisafulli G, Aversa T, Zirilli G, Pajno GB, Corica D, De Luca F, Wasniewska M. Subclinical Hypothyroidism in Children: When a Replacement Hormonal Treatment Might Be Advisable. *Front Endocrinol (Lausanne)*. 2019 Feb 25;10:109. doi: 10.3389/fendo.2019.00109.
30. Radetti G, Loche S, D'Antonio V, Salerno M, Guzzetti C, Aversa T, Cassio A, Cappa M, Gastaldi R, Deluca F, Vigone MC, Tronconi GM, Corrias A. Influence of Hashimoto Thyroiditis on the Development of Thyroid Nodules and Cancer in Children and Adolescents. *J Endocr Soc*. 2019 Jan 4;3(3):607-616. doi: 10.1210/js.2018-00287.
31. Valenzise M, Porcaro F, Zirilli G, De Luca F, Cinquegrani M, Aversa T. Hypoceruloplasminemia: an unusual biochemical finding in a girl with Hashimoto's thyroiditis and severe hypothyroidism. *Pediatr Med Chir*. 2018 Dec 5;40(2). doi: 10.4081/pmc.2018.179.
32. Aversa T, Zirilli G, Corica D, De Luca F, Wasniewska M. Phenotypic testicular abnormalities and pubertal development in boys with McCune-Albright syndrome. *Ital J Pediatr*. 2018 Nov 19;44(1):136. doi: 10.1186/s13052-018-0577-7.
33. Corica D, Aversa T, Pepe G, De Luca F, Wasniewska M. Peculiarities of Precocious Puberty in Boys and Girls With McCune-Albright Syndrome. *Front Endocrinol (Lausanne)*. 2018 June 22;9:337. doi: 10.3389/fendo.2018.00337.
34. Corica D, Aversa T, Valenzise M, Messina MF, Alibrandi A, De Luca F, Wasniewska M. Does Family History of Obesity, Cardiovascular, and Metabolic Diseases Influence Onset and Severity of Childhood Obesity? *Front Endocrinol (Lausanne)*. 2018 May 2;9:187. doi: 10.3389/fendo.2018.00187.
35. Crisafulli G, Aversa T, Zirilli G, De Luca F, Gallizzi R, Wasniewska M. Congenital hypopituitarism: how to select the patients for genetic analyses. *Ital J Pediatr*. 2018 Apr 6;44(1):47. doi: 10.1186/s13052-018-0484-y.
36. Aversa T, Crisafulli G, Zirilli G, De Luca F, Gallizzi R, Valenzise M. Epidemiological and clinical aspects of autoimmune thyroid diseases in children with Down's syndrome. *Ital J Pediatr*. 2018 Mar 21;44(1):39. doi: 10.1186/s13052-018-0478-9.
37. Gallizzi R, Crisafulli C, Aversa T, Salzano G, De Luca F, Valenzise M, Zirilli G. Subclinical hypothyroidism in children: is it always subclinical? *Ital J Pediatr*. 2018 Feb 17;44(1):25. doi: 10.1186/s13052-018-0462-4.
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BOOK CHAPTERS

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