

PERSONAL INFORMATION

Salvatore Oliva



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Sex Male | Date of birth 16/01/1984 | Nationality Italian

PERSONAL STATEMENT

I have decided to embark on a research career because I strongly believe in the value of reading, writing, analyzing, and sharing valuable information to improve the life of people. Indeed, research is instrumental in building and improving knowledge, as well as in facilitating learning. Undoubtedly, having a mind opened to research is crucial to finding new possible cures, to preventing diseases as well as to offering the best for our patients.

I am a Medical Doctor and a Paediatrician, qualified as a Paediatric Gastroenterologist and actually working as Assistant Professor in Pediatric Gastroenterology at Sapienza – University of Rome. During my training, I have visited and collaborated with different US centers for Pediatric Inflammatory Bowel Diseases and Eosinophilic Esophagitis in which I appreciated the scientific way of working on pediatric research. I have obtained a Ph.D. in pediatric gastroenterology focusing on the gut immunological and microbial features characterizing pediatric inflammatory bowel disease in 2018. In this period, I have extensively studied the disease mechanisms of pediatric IBD with translational research (including genetic, immunological and gut microbiota interactions) and I'm currently leading the research field of pan-enteric capsule endoscopy in Crohn's disease. As a result of my experience, I am aware of the importance of translational research and international cooperation between referral centers as the best way to improve knowledge and develop new therapeutic strategies for our patients. I have carried out several studies and successfully administered projects collaborated with other researchers and produced several peer-reviewed publications. I published during the last 10 years over than 70 manuscripts and book chapters in international peer-reviewed journals indexed in Pubmed/Medline and/or Scopus/ISI, especially in the field of Paediatrics, Gastroenterology and Gastrointestinal Endoscopy. I have been invited to revise papers for a number of journals from my fields. As a Research Assistant, I participated in training and lecturing medical students and Masters trainees at the Medical School of Sapienza – University of Rome.

I'm a member of the European Society of Pediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN), and I'm currently involved in several working groups: Endoscopy Working Group, Eosinophilic gastrointestinal disorders WG (EGDIs), and in the IBD Interest Group. I'm currently coordinating the European Prospective Pediatric Registry of Eosinophilic Esophagitis (PEER registry) on behalf of ESPGHAN. I have coordinated as the lead author the position paper on the use of Endoscopy in Pediatric Inflammatory Bowel Disease on behalf of ESPGHAN. I have also received a research grant from the American Society for Gastrointestinal Endoscopy (ASGE) to conduct a multicenter project on the use of a new model of pan-enteric capsule endoscopy in monitoring pediatric IBD. I have built a national center for Eosinophilic Esophagitis (EoE) and eosinophilic gastrointestinal disorders (EGIDs) in the Sapienza - University of Rome. In this center, we also have good communication and relationships with patient advocacy groups, which help us organize meetings to improve awareness on EGIDs in school and the workplace.

My ultimate goal is to build a bridge between Europe and USA in the field of pediatric research, broadening minds, as well as sharing different points of views.

WORK EXPERIENCE

01/09/2009–01/09/2010

Clinical Research Project Manager

Department of Pediatrics, Sapienza - University of Rome, Rome (Italy)

Project research management of the study "Multicenter comparative study between nutritional therapy alone and anti-TNF-alpha monoclonal antibody in inducing and maintaining remission in pediatric Crohn's disease: a randomized controller trial" funded by the Italian Agency of Drugs, Rome, Italy

- 13/10/2015–12/04/2016 **Consultant Physician in Pediatric Gastroenterology**
Pediatric Gastroenterology and Liver Unit, University Hospital "Umberto I", Rome (Italy)
Full responsibility of the Pediatric Endoscopy Room and the Eosinophilic Esophagitis service.
- 26/09/2016–31/12/2017 **Consultant Physician in Pediatric Gastroenterology**
Pediatric Gastroenterology and Liver Unit, University Hospital "Umberto I", Rome (Italy)
Full responsibility of the Pediatric Endoscopy Room and the Eosinophilic Esophagitis service
- 01/06/2015–01/06/2020 **Research Assistant**
Department of Pediatrics, Sapienza - University of Rome, Rome (Italy)
- 01/03/2015–16/12/2019 **Visiting Scientist**
Division of Allergy and Immunology, Cincinnati Center for Eosinophilic Disorders, Cincinnati Children's Hospital Medical Center, Ohio, USA
- 01/06/2020–Present **Assistant Professor**
Maternal and Child Health Department, Sapienza - University of Rome, Rome (Italy)
- EDUCATION AND TRAINING
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- 01/09/1997–10/07/2002 **High school leaving qualification in classical studies**
Liceo Classico "Piero Gobetti", Fondi (Italy)
Top grade
- 01/10/2002–29/07/2008 **Master's degree in Medicine**
School of Medicine, Sapienza - University of Rome, Rome (Italy)
Top grade
Special Honor: Reader of the Hippocratic Oath as the best student of the session
- 01/11/2009–30/10/2011 **Fellowship in Gastrointestinal Endoscopy**
National Cancer Institute of Naples "G. Pascale", Naples (Italy)
As a fellow resident, I have performed more than 3000 operative and diagnostic endoscopy of gastrointestinal and thoracic tract.
- 10/09/2013–16/10/2013 **Observership in ERCP and Pediatric Endoscopy**
Riley Hospital for Children, Indiana University of Indianapolis, Indianapolis (United States)

01/11/2013–20/12/2013

Research Fellow

Children's Center for Digestive Health Care, Atlanta (United States)

17/05/2010–24/06/2015

Residency in Pediatrics

Pediatric Residency Program, Sapienza - University of Rome, Rome (Italy)

Top grade

The Department of Pediatrics of University Hospital "Umberto I" is a 70-bed pediatric department. As a senior resident, responsibilities included supervising medical students and interns in the pediatric GI endoscopy unit.

01/10/2014–12/03/2018

PhD in Biotechnology in Clinical Medicine

Department of Experimental and Clinical Medical Sciences, School of Medicine, Sapienza - University of Rome, Rome (Italy)

Top grade

PhD Project : "Risk PIBD" on pediatric inflammatory bowel disease.

10/04/2017–Present

Italian National Scientific Qualification as Associate Professor of Pediatrics

The Italian Ministry of Education, universities and research (MIUR) (Italy)

The National Scientific Qualification (Abilitazione Scientifica Nazionale) is the new process for recruiting university professors, based on scientific qualification criteria.

Validity: until 10/04/2023

23/02/2017–24/01/2018

Advanced Study Course in Pedagogy and Medical Education

Sapienza - University of Rome, Rome (Italy)

09/03/2018–18/01/2019

Advanced Study Course in Planning and analysis of observational and experimental clinical studies

Sapienza - University of Rome, Rome (Italy)

PERSONAL SKILLS
Mother tongue(s)

Italian

Foreign language(s)

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2
Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user Common European Framework of Reference for Languages				

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving

Digital skills

Independent user	Proficient user	Proficient user	Basic user	Independent user
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Digital skills - Self-assessment grid

Driving licence AM, B

ADDITIONAL INFORMATION

Publications

1. Viola F, Civitelli F, Di Nardo G, Barbato MB, Borrelli O, Oliva S, Conte F, Cucchiara S. Efficacy of Adalimumab in Moderate-to-Severe Pediatric Crohn's Disease.

American Journal of Gastroenterology 2009;104:2566-71. (I.F. 10,237)

Citations: 45 (Scopus)

2. Stronati L, Negroni A, Pierdomenico M, D'Ottavio C, Tirindelli D, Di Nardo G, Oliva S, Viola F, Cucchiara S.

Altered expression of innate immunity genes in different intestinal sites of children with ulcerative colitis.

Digestive and Liver Disease 2010;42:848-53. (I.F. 3,287)

Citations: 17 (Scopus)

3. Di Nardo G, Frediani S, Lucarelli S, Cozzi D, Oliva S, Marcheggiano A, Cucchiara S. An unusual cause of rectal bleeding in a child.

Gastrointestinal Endoscopy 2010;72:851-2. (I.F. 7,204)

Citations: 3 (Scopus)

4. Bellizzi A, Barucca V, Di Nardo G, Fioriti F, Iebba V, Schippa S, Conte MP, Proietti Checchi M, Colosimo MT, Cucchiara S, Oliva S, Chiarini F, Pietropaolo V.

JC Viral reactivation in a pediatric patient with Crohn's disease.

International Journal of immunopathology and Pharmacology 2010;23:955-9. (I.F. 2,685)

Citations: 6 (Scopus)

5. La Scaleia R, Morrone S, Stoppacciaro A, Scarpino S, Antonelli M, Bianchi E, Di Nardo G, Oliva S, Viola F, Cucchiara S, Santoni A, Palmieri G, Uccini S.

Peripheral and intestinal CD4+ cells with regulatory phenotype in pediatric patients with inflammatory bowel disease.

Journal of Pediatric Gastroenterology and Nutrition 2010;51:563-572. (I.F. 2,752)

Citations: 7 (Scopus)

6. Di Nardo G, Oliva S*, Passariello M, Pallotta N, Civitelli F, Frediani S, Gualdi G, Gandullia P, Mallardo S, Cucchiara S.

Intralesional steroid injection after endoscopic balloon dilation in pediatric Crohn's disease with stricture: a prospective, randomized, double-blind, controlled trial.

(*Equal contribution with the first author)

Gastrointestinal Endoscopy 2010;72:1201-8. (I.F. 7,204)

Citations: 54 (Scopus)

7. Di Nardo G, Oliva S*, Ferrari F, Riccioni ME, Staiano A, Lombardi G, Costamagna G, Cucchiara S, Stronati L.

Usefulness of wireless capsule endoscopy in paediatric inflammatory bowel disease.

(*Equal contribution with the first author)

Digestive and Liver Disease 2011;43:220-4. (I.F. 3,287)

Citations: 22 (Scopus)

8. Pierdomenico M, Stronati L, Costanzo M, Vitali R, Di Nardo G, Nuti F, Oliva S, Cucchiara S, Negroni A.

New insights into the pathogenesis of inflammatory bowel disease: transcription factors analysis in biptic tissues from pediatric patients.

Journal of Pediatric Gastroenterology and Nutrition 2011;52:271-9. (I.F. 2,752)

Citations: 8 (Scopus)

9. Casciani E, Masselli G, Di Nardo G, Poletini E, Bertini L, Oliva S, Floriani I, Cucchiara S, Gualdi GF.

MR enterography versus capsule endoscopy in pediatric patients with suspected Crohn's disease.

European Radiology 2011;21:823-831. (I.F. 4,027)

Citations: 48 (Scopus)

10. Di Nardo G, Oliva S*, Aloï M, Rossi P, Casciani E, Masselli G, Ferrari F, Mallardo S, Stronati L and Cucchiara S.

Usefulness of single balloon enteroscopy in pediatric crohn's disease.

(*Equal contribution with the first author)

Gastrointestinal Endoscopy 2012;75:80-6. (I.F. 7,204)

Citations: 24 (Scopus)

11. Di Nardo G, Oliva S*, Aloï M, Ferrari F, Frediani S, Marcheggiano A, Cucchiara S.

A pediatric non-protein losing menetrier's disease successfully treated with octreotide long acting release.

(*Equal contribution with the first author)

World Journal of Gastroenterology 2012;18:2727-9. (I.F. 3.387)

Citations: 5 (Scopus)

12. Oliva S, Di Nardo G, Ferrari F, Mallardo S, Rossi P, Patrizi G, Cucchiara S, Stronati L. Randomised clinical trial: the effectiveness of Lactobacillus reuteri ATCC 55730 rectal enema in children with active distal ulcerative colitis.

Alimentary Pharmacology and Therapeutics 2012;35:327-34. (I.F. 7.357).

Citations: 85 (Scopus)

13. Di Nardo G, Aloï M, Oliva S, Civitelli F, Casciani E, Cucchiara S.

Investigation of small bowel in pediatric Crohn's disease.

Inflammatory Bowel Disease 2012;18:1760-76. (I.F. 4.525)

Citations: 19 (Scopus)

14. La Scaleia R, Stoppacciaro A, Oliva S, Morrone S, Di Nardo G, Santoni A, Cucchiara S, Palmieri G.

NKG2D/Ligand dysregulation and functional alteration of innate immunity cell populations in pediatric IBD.

Inflammatory Bowel Disease 2012;18:1910–1922. (I.F. 4.525)

Citations: 14 (Scopus)

15. Di Nardo G, Oliva S*, Barbato M, Aloï M, Midulla F, Roggini M, Valitutti F, Frediani S, Cucchiara S.

Argon plasma coagulator in a 2-month-old child with tracheoesophageal fistula.

(*Equal contribution with the first author)

Surgical Endoscopy 2012;26:2678–2680 (I.F. 3.747)

Citations: 2 (Scopus)

16. La Scaleia R, Barba M, Di Nardo G, Bonamico M, Oliva S, Nenna R, Valitutti F, Mennini M, Barbato M, Montuori M, Porzia A, Petrarca L, Battella S, Cucchiara S, Piccoli M, Santoni A, Mainiero F, Palmieri G.

Size and dynamics of mucosal and peripheral IL-17A+ T-cell pools in pediatric age, and their disturbance in celiac disease.

Mucosal Immunology 2012;5:513-23. (I.F. 7.360)

Citations: 5 (Scopus)

17. Di Nardo G, Rossi P, Oliva S, Aloï M, Cozzi DA, Frediani S, Redler A, Mallardo S, Ferrari F, and Cucchiara S.

Pneumatic balloon dilation in pediatric achalasia: efficacy and factors predicting outcome at a single tertiary pediatric gastroenterology center.

Gastrointestinal Endoscopy 2012;76:927-32. (I.F. 7,204)

Citations: 24 (Scopus)

18. Savino F, Viola S, Erasmo M, Di Nardo G, Oliva S, Cucchiara S.

Efficacy and tolerability of peg-only laxative on faecal impaction and chronic constipation in children. A controlled double blind randomized study vs a standard peg-electrolyte laxative.

BMC Pediatrics 2012;12:178. (I.F. 2,071)

Citations: 9 (Scopus)

19. Di Nardo G, de Ridder L, Oliva S, Casciani E, Escher JC and Cucchiara S.

Enteroscopy in pediatric crohn's disease.

Digestive and Liver Disease 2013;45:351-5. (I.F. 3,287)

Citations: 5 (Scopus)

20. Aloï M, Viola F, D'Arcangelo G, Di Nardo G, Civitelli F, Casciani E, Oliva S, Nuti F, Dilillo A, Cucchiara S.

Disease course and efficacy of medical therapy in stricturing paediatric Crohn's disease.

Digestive and Liver Disease 2013;45:464-468.(I.F. 3,287)

Citations: 9 (Scopus)

21. Di Nardo G, Oliva S, Ferrari F, Mallardo S, Barbara G, Cremon C, Aloï M, Cucchiara S.

Efficacy and tolerability of alpha-galactosidase in treating gas-related symptoms in children: a randomized, double-blind, placebo controlled trial.

BMC Gastroenterology 2013;13:142. (I.F. 2,731)

Citations: 2 (Scopus)

22. Oliva S, Cucchiara S, Spada C, Hassan C, Ferrari F, Civitelli F, Pagliaro G and Di Nardo G.

Small bowel cleansing for capsule endoscopy in paediatric patients: A prospective randomized single-blind study.

Digestive and Liver Disease 2014;46:51-5. (I.F. 3,287)

Citations: 14 (Scopus)

23. Di Nardo G, Oliva S*, Menichella A, Pistelli R, Biase RV, Patriarchi F, Cucchiara S, Stronati L.

Randomised Clinical Trial: Lactobacillus Reuteri ATCC55730 in Cystic Fibrosis.

(*Equal contribution with the first author)

Journal of Pediatric Gastroenterology and Nutrition 2014;58:81-6. (I.F. 2,752)

Citations: 24 (Scopus)

24. Di Nardo G, Barbara G, Cucchiara S, Cremon C, Shulman RJ, Isoldi S, Zecchi L, Drago L, Oliva S, Saulle R, Barbaro MR, Stronati L.

Neuroimmune interactions at different intestinal sites are related to abdominal pain symptoms in children with IBS.

Neurogastroenterology and Motility 2014;26:196-204. (I.F. 3.842)

Citations: 21 (Scopus)

25. Civitelli F, Di Nardo G, Oliva S, Nuti F, Ferrari F, Dilillo A, Viola F, Pallotta N, Cucchiara S, Aloï M.

Ultrasonography of the Colon in Pediatric Ulcerative Colitis: A Prospective, Blind, Comparative Study with Colonoscopy.

Journal of Pediatrics 2014;165:78-84. (I.F. 3,667)

Citations: 9 (Scopus)

26. Oliva S, Di Nardo G, Hassan C, Spada C, Aloï M, Ferrari F, Redler A, Costamagna G, Cucchiara S.

Second-generation colon capsule endoscopy vs. colonoscopy in pediatric ulcerative colitis: a pilot study.

Endoscopy 2014;46:485-92 (I.F. 6.629)

Citations: 30 (Scopus)

27. Di Nardo G, Aloï M, Cucchiara S, Spada C, Hassan C, Civitelli F, Nuti F, Ziparo C, Pession A, Lima M, La Torre G, Oliva S.
Bowel preparations for colonoscopy: an RCT
Pediatrics 2014;134:1-8 (I.F. 5.297).
Citations: 8 (Scopus)
28. Cohen SA, Gold BD, Oliva S, Lewis J, Stallworth A, Koch B, Eshee L, Mason D.
Clinical and Mucosal Improvement with the Specific Carbohydrate Diet in Pediatric Crohn's Disease: A Prospective Pilot Study.
Journal of Pediatric Gastroenterology and Nutrition 2014;59:516-21 (I.F. 2,752)
Citations: 54 (Scopus)
29. Aloï M, Di Nardo G, Romano G, Casciani E, Civitelli F, Oliva S, Viola F, Maccioni F, Gualdi G, Cucchiara S.
Magnetic resonance enterography, small-intestine contrast US, and capsule endoscopy to evaluate the small bowel in pediatric Crohn's disease: a prospective, blinded, comparison study.
Gastrointestinal Endoscopy 2015;81:420-7. (I.F. 7,204)
Citations: 16 (Scopus)
30. Valitutti F, Oliva S, Iorfida D, Aloï M, Gatti S, Trovato CM, Montuori M, Tiberti A, Cucchiara S, Di Nardo G.
Narrow band imaging combined with water immersion technique in the diagnosis of celiac disease.
Digestive and Liver Disease 2014;46:1099-102. (I.F. 3,287)
Citations: 10 (Scopus)
31. Oliva S, Pennazio M, Cohen SA, Aloï M, Barabino A, Hassan C, Pession A, Lima M, Frediani S, Di Nardo G.
Capsule endoscopy followed by single balloon enteroscopy in children with obscure gastrointestinal bleeding: a combined approach.
Digestive and Liver Disease 2015;47:125-30. (I.F. 3,287)
Citations: 14 (Scopus)
32. Oliva S, Cohen SA, Di Nardo G, Gualdi G, Cucchiara S, Casciani E.
Capsule endoscopy in pediatrics: a 10-years journey
World Journal of Gastroenterology 2014;20:16603-8. (I.F. 3,387)
Citations: 5 (Scopus)
33. Aloï M, D'Arcangelo G, Capponi M, Nuti F, Vassallo F, Civitelli F, Oliva S, Pagliaro G, Cucchiara S.
Managing paediatric acute severe ulcerative colitis according to the 2011 ECCO-ESPGHAN guidelines: Efficacy of infliximab as a rescue therapy.
Digestive and Liver Disease 2015;47:455-9. (I.F. 3,287)
Citations: 6 (Scopus)

34. Lucarelli S, Lastrucci G, Di Nardo G, D'Alfonso Y, Aloï M, Oliva S, Frediani S, Rossetti D, Frediani T.

Intestinal lymphoid nodular hyperplasia in children: the relationship to food allergy.

Pediatr Allergy Immunol. 2015;26:18-24. (I.F. 4.137)

Citations: 2 (Scopus)

35. Quitadamo P, Di Nardo G, Miele E, Campione S, Mancusi V, Oliva S, Rossi P, Tiberti A, Staiano A, D'Armiento M.

Gastroesophageal reflux in young children and adolescents: is there a relation between symptom severity and esophageal histological grade?

Journal of Pediatric Gastroenterology and Nutrition 2015; 60:318-21. (I.F. 2,752)

Citations: 4 (Scopus)

36. Civitelli F, Casciani E, Maccioni F, Oliva S, Al Ansari N, Bonocore V, Cucchiara S.

Use of Imaging Techniques in Inflammatory Bowel Diseases That Minimize Radiation Exposure. Curr Gastroenterol Rep. 2015;17:448 (I.F. 1,0)

Citations: 4 (Scopus)

37. Nuti F, Civitelli F, Bloise S, Oliva S, Aloï M, La Torre G, Viola F, Cucchiara S.

Prospective Evaluation Of The Achievement Of Mucosal Healing With Anti-TNF- α Therapy In A Pediatric Crohn's Disease Cohort. J Crohns Colitis. 2016;10:5-12. (I.F. 6.637)

Citations: 18 (Scopus)

38. Vitali R, Palone F, Pierdomenico M, Negroni A, Cucchiara S, Aloï M, Oliva S, Stronati L.

Dipotassium glycyrrhizate via HMGB1 or AMPK signaling suppresses oxidative stress during intestinal inflammation.

Biochem Pharmacol. 2015; 97:292-9. (I.F. 4.235)

Citations: 7 (Scopus)

39. Oliva S, Cucchiara S, Civitelli F, Casciani E, Di Nardo G, Hassan C, Papoff P, Cohen SA.

Colon capsule endoscopy compared with other modalities in the evaluation of small-bowel and colonic pediatric Crohn's disease.

Gastrointestinal Endoscopy 2016;83:975-83. (I.F. 7,204)

Citations: 12 (Scopus)

40. Trovato CM, Montuori M, Anania C, Barbato M, Vestri AR, Guida S, Oliva S, Mainiero F, Cucchiara S, Valitutti F.

Are ESPGHAN "Biopsy-Sparing" Guidelines for Celiac Disease also Suitable for Asymptomatic Patients?

Am J Gastroenterol. 2015;110:1485-9. (I.F. 10,237)

Citations: 18 (Scopus)

41. Cohen SA and Oliva S

Capsule endoscopy in pediatrics: A growing experience

Techniques in Gastrointestinal Endoscopy 2015;17:31-36 (I.F. 0,289)

Citations: 1 (Scopus)

42. Costanzo M, Cesi V, Prete E, Negroni A, Palone F, Cucchiara S, Oliva S, Leter B, Stronati L.

Krill oil reduces intestinal inflammation by improving epithelial integrity and impairing adherent-invasive *Escherichia coli* pathogenicity.

Digestive and Liver Disease. 2016;48:34-42. (I.F. 3,287)

Citations: 7 (Scopus)

43. Pierdomenico M, Cesi V, Cucchiara S, Vitali R, Prete E, Costanzo M, Aloï M, Oliva S, Stronati L. NOD2 Is Regulated By Mir-320 in Physiological Conditions but this Control Is Altered in Inflamed Tissues of Patients with Inflammatory Bowel Disease.

Inflamm Bowel Dis. 2016;22:315-26. (I.F. 4.525)

Citations: 11 (Scopus)

44. Cardile S, Martinelli M, Barabino A, Gandullia P, Oliva S, Di Nardo G, Dall'Oglio L, Rea F, De' Angelis GL, Bizzarri B, Guariso G, Masci E, Staiano A, Miele E, Romano C. Italian survey on non-steroidal anti-inflammatory drugs and gastrointestinal bleeding in children. World Journal of Gastroenterology 2016; 22:1877-83. (I.F. 3,387)

Citations: 6 (Scopus)

45. Oliva S, Rossetti D, Papoff P, Tiberti A, Rossi P, Isoldi S, Dias JA, Lucarelli S, Cucchiara S. A New Formulation of Oral Viscous Budesonide in Treating of Paediatric Eosinophilic Oesophagitis: a Pilot Study. Journal of Pediatric Gastroenterology and Nutrition 2017;64:218-224. (I.F. 2,752)

Citations: 3 (Scopus)

46. Di Nardo G, Cremon C, Bertelli L, Oliva S, De Giorgio R, Pagano N. Esophageal Inlet Patch: An Under-Recognized Cause of Symptoms in Children. J Pediatr. 2016;176:99-104 (I.F. 3,667)

Citations: 3 (Scopus)

47. Civitelli F, Nuti F, Oliva S, Messina L, La Torre G, Viola F, Cucchiara S, Aloï M. Looking Beyond Mucosal Healing: Effect of Biologic Therapy on Transmural Healing in Pediatric Crohn's Disease. Inflamm Bowel Dis. 2016;22:2418-24 (I.F. 4.525)

Citations: 6 (Scopus)

48. Romano C, Oliva S, Martellosi S, Miele E, Arrigo S, Graziani MG, Cardile S, Gaiani F, de'Angelis GL, Torroni F. Pediatric gastrointestinal bleeding: Perspectives from the Italian Society of Pediatric Gastroenterology. World J Gastroenterol. 2017;23:1328-1337. (I.F. 3,387)

Citations: 1 (Scopus)

49. Oliva S, Cucchiara S, Cohen SA. Recent advances in pediatric gastrointestinal endoscopy: an overview. Expert Rev Gastroenterol Hepatol. 2017;11:643-650 (I.F. 2.963)

Citations: 0 (Scopus)

50. Kopylov U, Yung DE, Engel T, Vijayan S, Har-Noy O, Katz L, Oliva S, Avni T, Battat R, Eliakim R, Ben-Horin S, Koulaouzidis A. Diagnostic yield of capsule endoscopy versus magnetic resonance enterography and small bowel contrast ultrasound in the evaluation of small bowel Crohn's disease: Systematic review and meta-analysis. *Dig Liver Dis.* 2017;49:854-863. (I.F. 3,287)

Citations: 9 (Scopus)

51. Casciani E, Nardo GD, Chin S, Masselli G, Poletti E, Oliva S, Cozzi DA, Cucchiara S, Gualdi G. MR Enterography in paediatric patients with obscure gastrointestinal bleeding. *Eur J Radiol.* 2017;93:209-216. (I.F. 2,369)

Citations: 3 (Scopus)

52. Negroni A, Colantoni E, Pierdomenico M, Palone F, Costanzo M, Oliva S, Tiberti A, Cucchiara S, Stronati L. RIP3 AND pMLKL promote necroptosis-induced inflammation and alter membrane permeability in intestinal epithelial cells. *Dig Liver Dis.* 2017;49:1201-1210 (I.F. 3,287)

Citations: 0 (Scopus)

53. Oliva S, Bassotti G, Villanacci V. Histologic features in pediatric ileitis: Is it possible to tip the balance towards Crohn's disease? *Dig Liver Dis.* 2018;50:154-155 (I.F. 3,287) Citations: 0 (Scopus)

54. Valitutti F, De Santis B, Trovato CM, Montuori M, Gatti S, Oliva S, Brera C, Catassi C. Assessment of Mycotoxin Exposure in Breastfeeding Mothers with Celiac Disease. *Nutrients.* 2018;10;10 (I.F. 3,550).

Citations: 0 (Scopus)

55. Rossi P, Isoldi S, Mallardo S, Papoff P, Rossetti D, Dilillo A, Oliva S. Combined multichannel intraluminal impedance and pH monitoring is helpful in managing children with suspected gastro-oesophageal reflux disease. *Dig Liver Dis.* 2018;30:672-8. (I.F. 3,287)

Citations: 0 (Scopus)

56. Oliva S, Thomson M, de Ridder L, Martín-de-Carpi J, Van Biervliet S, Braegger C, Dias JA, Kolacek S, Miele E, Buderus S, Bronsky J, Winter H, Navas López VM, Assa A, Chong SK, Afzal NA, Smets F, Shaoul R, Hussey S, Turner D, Cucchiara S. Evidence Based Consensus Guidelines on Endoscopy In Pediatric Inflammatory Bowel Disease by The Pediatric IBD Porto Group of ESPGHAN. *J Pediatr Gastroenterol Nutr.* 2018;67:414-430. (I.F. 2,752)

Citations: 0 (Scopus)

57. Oliva S, Aloï M, Viola F, Mallardo S, Civitelli F, Maccioni F, Hassan C, Papoff P, Cucchiara S, Cohen S. A Treat To Target Strategy Using Pan-Enteric Capsule Endoscopy In Pediatric With Crohn's Disease. *Clinical Gastroenterology and Hepatology* 2018 [Epub ahead of print] (I.F. 7,683)

Citations: 0 (Scopus)

58. Capriati T, Bizzarri C, Dilillo A, Nobili V, Oliva S, Diamanti A. Expert Rev Clin Immunol. 2018 Nov 7:1-8. [Epub ahead of print] (I.F. 3,436)

Citations: 0 (Scopus)

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Citations: 0 (Scopus)

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Publications **Total Impact Factor (Impact Factor 2018): 290,50**

Number of publications: 69

Total number of citations: 1134

H-INDEX (Scopus):19

Book Chapters Cucchiara S, Di Nardo G, Oliva S.

Normal Motility and Development of the Esophageal Neuroenteric System.

In: Walker's Pediatric Gastrointestinal Disease 6thed. Volume editors: Kleinman RE, Sanderson IR, Goulet O, Sherman PM, Mieli-Vergani G, Shneider BL. BC Decker Inc Hamilton 2014.

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In: Giornale Italiano Endoscopia Digestiva. 2014; 37:183-187. Editore: Area Qualità.

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In: Pediatric Gastroenterology, Hepatology and Nutrition. Volume editors: Stefano Guandalini, Anil Dhawan. Springer Science 2014.

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In: Endoscopy in Small Bowel Disorders.

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In: Atlas of Ileoscopy

Volume editor: Antonello Trecca.

Springer 2013. ISBN: 978-88-470-5204-8.

Oliva S, Di Nardo G, Cucchiara S. Disfagia.

In: Manuale SIGENP di Gastroenterologia ed Epatologia Pediatrica.

Autore del Volume: Catassi C.

Editore: Il pensiero scientifico 2015. ISBN: 978-88-490-0509-7.

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In: Textbook of Pediatric Gastroenterology, Hepatology and Nutrition. Volume editors: Guandalini S, Dhawan A, Branski D.

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Volume editors: Kleinman RE, Goulet O, Miel-Vergani G, Sanderson IR, Sherman PM, Shneider BL.

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Conferences

- La preparazione intestinale in età pediatrica - FIRST FELLOWS WINTER CLASS ON PEDIATRIC ENDOSCOPY - ROZZANO (MI) - 17 DICEMBRE 2010 / 18 DICEMBRE 2010 organizzato dalla SIGENP e dalla SIED
- La malattia di Crohn stenotica - FORUM MALATTIE INFIAMMATORIE INTESTINALI, DAL BAMBINO ALL'ADULTO - ROMA - 4-5-6 DICEMBRE 2010
- Un caso strano di rettoragia - LAZIO PEDIATRIA - "Le Anime della Pediatria", 15-16 Ottobre 2010
- La malattia di Crohn stenotica - "MALATTIA DI CROHN IN ETÀ PEDIATRICA" - Pescara giugno 2011
- L'enteroscopia nelle malattie infiammatorie intestinali pediatriche "MALATTIA DI CROHN TRA BAMBINO E ADULTO" - Roma novembre 2011
- I disordini funzionali gastrointestinali in età pediatrica - "PERCORSO INTERATTIVO IN PEDIATRIA" - 6-9 luglio 2011, Campo Felice di Roccella (PA)
- Ultime novità in tema di malattia celiaca - "I PEDIATRI OGGI... TRA SPECIALISTICA E MEDICINA GENERALE" Palinuro - Giugno 2011
- La videocapsula nelle malattie infiammatorie pediatriche - MODERNE VEDUTE

NELLA MALATTIA DI CROHN PEDIATRICA” – Roma, Ottobre 2011

- Le emergenze gastroenterologiche - “LA GASTROENTEROLOGIA E LA NUTRIZIONE PEDIATRICA E NON SOLO” – Roma, 4-5 MAGGIO 2012
- Colon Capsule Endoscopy in pediatric patients- SECOND WORLD MEETING ON CAPSULE ENDOSCOPY – TARQUINIA, GIUGNO 2012
- L’ingestione di corpi estranei e caustici - “ROMA PEDIATRIA” – 26-27 maggio 2012
- Un caso di malattia di Crohn complicata - “MODERNE VEDUTE NELLA MALATTIA DI CROHN PEDIATRICA” Novembre 2012
- La disfagia in età pediatrica - CORSO TEORICO-PRATICO “LA NUTRIZIONE IN ETÀ PEDIATRICA” NOVEMBRE 2012
- La videocapsula nelle IBD – ENDOSCOPIA GASTROINTESTINALE IN PEDIATRIA E NON SOLO - ROMA 12-13 APRILE 2013
- Colon Capsule Endoscopy Vs Colonoscopy In Pediatric Ulcerative Colitis – DIGESTIVE DISEASE WEEK – ORLANDO (FL) - 17-21 MAGGIO 2013
- Un caso di scarso accrescimento – L’IMMUNITÀ ED IL PEDIATRA – ROMA 21-23 Maggio 2014
- Colon Capsule Endoscopy Compared To Other Modalities In The Evaluation Of Small Bowel And Colonic Pediatric Crohn’s Disease– DIGESTIVE DISEASE WEEK – WASHINGTON DC – 16-19 MAGGIO 2015
- Il cervello intestinale - Congresso Nazionale FIMP “Non si cresce da soli” 02-ottobre 2015, Roma
- Capsule Endoscopy in pediatric Inflammatory Bowel Disease – 11th Congress of European Crohn’s and Colitis Organization– 16-19 Marzo 2016 Amsterdam
- Utility of SB and Colon Capsule in the current algorithm–Medtronic “Expert Dinner” at Digestive Disease Week – 19-24 Maggio 2016 San Diego, California (USA)
- A New Formulation of Oral Viscous Budesonide in treating of pediatric eosinophilic esophagitis: a pilot study. – ESPGHAN congress 2016 - Athens, Greece
- Incontro Rave 1° Riunione Annuale Videocapsula Endoscopica - dal 16 al 17 Settembre presso VILLA BRAIDA – MOGLIANO VENETO (TV)
- Capsule Endoscopy in Pediatrics – Invited lecture durante la XV Riunione Iberica della Capsula Endoscopica – Pamplona 14-15 Gennaio 2017
- Utility of PillCam Croh’s Capsule in children–Medtronic “Expert Lunch” at Digestive Disease Week – 6-9 Maggio 2017 Chicago, Illinois (USA)
- 12-week maintenance therapy with a new prepared viscous budesonide in pediatric eosinophilic esophagitis - Digestive Disease Week – 6-9 Maggio 2017 Chicago, Illinois (USA)
- Endoscopy Guidelines – 4th Pediatric Inflammatory Bowel Disease International Symposium - Barcellona 13-16 Settembre 2017
- Pediatric Capsule Endoscopy Course – Coordinatore e Speaker – Congresso Nazionale SIGENP, Roma – 5-8 Ottobre 2017
- Lo score endoscopico nelle malattie infiammatorie intestinali – Congresso Nazionale SIGENP, Roma - 5-8 Ottobre 2017
- The 360° Difference Capsocam Plus at United European Gastroenterology Week (UEGW) 2017 – Capsocam panel presentation- Barcellona, 31 ottobre 2017
- 2° RAVE – Milano : VCE in pazienti Pediatrici: Overview. Seconda riunione annuale degli esperti italiani di Videocapsula endoscopica. Milano 26-27/01/2018
- La Pediatria fatta con... Sapienza atto secondo. Meeting organizzato dal Dipartimento di Pediatria della Sapienza – Università di Roma – Lettura su “Tecniche di Imaging non invasive in gastroenterologia Pediatrica” 2-3 Marzo 2018.

- 24° Congresso Nazionale delle Malattie Digestive – FISMAD: Sessione Congiunta Società Italiana di Endoscopia Digestiva (SIED), Società Italiana di Gastroenterologia e Nutrizione Pediatrica (SIGENP). “Il Sanguinamento Oscuro/Occulto”. 21-24 Marzo 2018. Roma.
- Invited Lecture at the roundtable during the National meeting of Pediatric Gastroenterology in Israel: “Crohn’s Capsule in established pediatric Crohn’s patients: Italian Experience” – 26 March 2018, Tel Aviv, Israel
- Long-term maintenance therapy with the lowest effective dose of oral viscous budesonide in pediatric eosinophilic esophagitis – ORAL COMMUNICATION, ESPGHAN 2018, Geneva, Switzerland
- A randomized controlled trial comparing six-food elimination diet vs topical steroids in inducing and maintaining remission of pediatric eosinophilic esophagitis, ORAL COMMUNICATION, ESPGHAN 2018, Geneva, Switzerland
- A randomized controlled trial comparing Six-Food Elimination Diet vs Topical Steroids in inducing and maintaining remission of Pediatric Eosinophilic Esophagitis- Digestive Disease Week – 2-5 Giugno 2018 Washington DC (USA)
- Invited Lecture “Capsule endoscopy in childhood: the future of endoscopy?” is at pediatric session of 2018 South Africa Gastroenterology Society (SAGES) Congress in Johannesburg 8-11 August 2018
- Invited Lecture “Pan-enteric endoscopy in Crohn’s Disease” at plenary session of 2018 South Africa Gastroenterology Society (SAGES) Congress in Johannesburg 8-11 August 2018

Memberships

- 2009-Member, Italian Society of Pediatrics (SIP)
- 2009-Member, Italian Society of Pediatric Gastroenterology, Hepatology and Nutrition (SIGENP)
- 2009-Member, Italian Society of Gastrointestinal Endoscopy (SIED)
- 2010-Reviewer, Journal of Pediatric Gastroenterology and Nutrition
- 2011-Reviewer, Digestive and Liver Disease
- 2013-Member, American Society of Gastrointestinal Endoscopy (ASGE)
- 2014-Member, European Crohn’s and Colitis Organization (ECCO)
- 2016-Member, European Society of Pediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN)
- 2017- Head of the Endoscopy Working Group of the Italian Society of Pediatric Gastroenterology, Hepatology and Nutrition (SIGENP)
- 2017- Member of Editorial Board of Canadian Journal of Gastroenterology and Hepatology
- 2018- ESGE Liaison Officer for the ESPGHAN Endoscopy SIG
- 2018- Coordinator of the Prospective Pediatric European Registry for Eosinophilic Esophagitis
- 2018- Member of the International Panel of experts "PenQuIN" (Pediatric Endoscopy Quality Improvement Network) ESPGHAN/NASPGHAN
- 2018- Member of the International Panel of experts on pan-intestinal capsule endoscopy

Editorial Activity

- 2010- Reviewer, Journal of Pediatric Gastroenterology and Nutrition
- 2011- Reviewer, Digestive and Liver Disease
- 2012 - Reviewer World Journal of Gastroenterology
- 2017 - Reviewer,PLOS one
- 2017 - Reviewer, BMC Gastroenterology

- 2017 - Reviewer, Clinics and Research in Hepatology and Gastroenterology
- 2017 - Editorial Board, Canadian Journal of Gastroenterology and Hepatology
- 2018 - Reviewer, Journal of Crohn's Colitis
- 2018 - Reviewer, The Journal of Nutritional Biochemistry

Honours and awards

- 2012- Italian Society of Gastrointestinal Endoscopy (SIED) - Young Investigator Award, Naples, Italy
- 2014- Italian Society of Pediatric Gastroenterology, Hepatology and Nutrition (SIGENP) – outstanding abstract at National Congress, Ancona, Italy.
- 2015- European Society of Pediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) – Young investigator Award, Amsterdam, Netherlands
- 2015- American Society of Gastrointestinal Endoscopy (ASGE) – Cook Medical Marsha Dreyer Award 2015 – DDW 2015, Washington DC, USA
- 2015- North America Society of Pediatric Gastroenterology, Hepatology and Nutrition (NASPGHAN) – Capsule Endoscopy Prize 2015 – DDW 2015, Washington DC, USA
- 2015- European Society of Pediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) – selected for the Young Investigator Forum – Berger (NE)
- 2016 European Society of Pediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) – Young investigator Award, Athens, Greece
- 2016 United of European Gastroenterology (UEG)– Travel Grant, Vienna, Austria
- 2017 American Society for Gastrointestinal Endoscopy (ASGE) – Endoscopic Research Award 2017 – Crystal Award 2017, Chicago (IL), USA
- 2017 American Gastroenterological Association (AGA) – Early Career Investigator Award for the oral communication “A 12 week maintenance therapy with a new Prepared Viscous Budesonide (PVB) in pediatric Eosinophilic Esophagitis”– DDW 2017, Chicago (IL), USA
- 2018 American Gastroenterological Association (AGA) – Early Career Investigator Award for the oral communication “A randomized controlled trial comparing Six-food elimination diet vs Topical Steroids in inducing and maintaining remission of pediatric Eosinophilic Esophagitis”– DDW 2018, Washington (DC), USA

Research Grants

- UP2014-02-APAX cmpa – UNITED PHARMACEUTICAL 22-01-2015
Evaluation of the hypoallergenicity of new thickened extensively hydrolyzed formula (TeHF 2014-01) in infants with confirmed cow's milk protein allergy
Role: Co-Investigator
- FIRB (Funds for Basic Research Support), Italian University Ministry (2010)
Molecular study of pathogenetic mechanisms of inflammatory bowel disease
Role: Co-Investigator
- Ocean Farma October 2014
Efficacy and safety of new oral viscous budesonide in pediatric patients with eosinophilic esophagitis:
a randomized, double-blind trial comparing two different dosages and placebo, for short-term treatment of eosinophilic esophagitis (EMA TRIAL)
Role: Co-Investigator

Alfa-Wasserman April 2016

PMF104 PD1-2-3/2013- A randomized, single-blind, active controlled, Multi-center trial to evaluate the efficacy, safety, tolerability, acceptability and palatability of PMF104 compared to a conventional Peg-based solution in children aged from 2 to less than 6, from 6 to less Than 12 and from 12 to less than 18 years of age requiring a lower gastrointestinal endoscopy

Role: Principal Investigator

American Society for Gastrointestinal Endoscopy (ASGE) Endoscopic Research Award 2017 – March 2017

A non-invasive endoscopic follow-up of the entire gastrointestinal tract in pediatric crohn's disease: the advent of pan-enteric capsule endoscopy

Role: Principal Investigator

Medtronic September 2017

ISR-2015-10693 - Assessment and Validation of new Capsule Endoscopy Score for Crohn's Disease (CE-CD) in children (multicenter study with USA and Israel)

Role: Principal investigator

Medtronic January 2018

Multicenter, prospective, randomized study comparing PillCam® Crohn's capsule endoscopy (CE) to ileocolonoscopy (IC) plus MRE for detection of active Crohn's Disease (CD) in the small bowel and colon in subjects with known CD and mucosal disease (the BLINK study)

Role: Member of the International Steering Committee

Supervising and mentoring activities

1. Scientific secretary and member of the board of teachers of the Expert University Course in Pediatric Gastroenterology and Hepatology of the Sapienza - University of Rome from 2012.
2. Teacher in the Expert University Course in Pediatric Emergencies of Sapienza - University of Rome from 2014.
3. Adjunct Teacher in the integrated course of Pediatrics of the Master's Degree in Medicine and Surgery "D" and "F" (in English) at the Sapienza - University of Rome
4. Adjunct Teacher in the Pediatrics course of the nursing C Course - Viterbo.
5. Supervisor of 14 Experimental Degree Theses in the in the school of Medicine and Surgery of the Sapienza - University of Rome.

Rome, 23/04/2020

