

FORMATO EUROPEO PER IL
CURRICULUM VITAE



INFORMAZIONI PERSONALI

Nome	SALVATORE CUCCHIARA
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Nazionalità	Italiana

DATI BIBLIOMETRICI (20.05.2020)

Lavori in extenso pubblicati: 329 (<http://www.ncbi.nlm.nih.gov/pubmed>)
N. totale citazioni 11788 (Scopus) – IF totale: >2000
H-Index: 57 (Scopus) – 67 (Google Scholar)

**ESPERIENZA
PROFESSIONALE**

Professore Ordinario di Pediatria (MED38) dal 1 Marzo 2001 a tutt'oggi.

Direttore del Dipartimento Universitario di Pediatria e Neuropsichiatria Infantile, Sapienza Università di Roma

Direttore della Unità Operativa Complessa di Gastroenterologia e Epatologia Pediatrica, Policlinico Universitario Umberto I, Roma

Primario della Unità di Urgenza Pediatrica del Dipartimento Assistenziale di Pediatria - Università di Napoli "Federico II" (2000-2001)

Responsabile della Unità di Gastroenterologia Pediatrica del Dipartimento Assistenziale di Pediatria dell'Università di Napoli "Federico II" (1996-2000)

Professore Associato di Pediatria – Università "Federico II" di Napoli (1994-2000)

Responsabile della Unità di Endoscopia e Motilità Gastrointestinale del Dipartimento di Pediatria dell'Università di Napoli "Federico II" (1985-1996)

Ricercatore Confermato in Pediatria – Università "Federico II" di Napoli (1981-1994)

**ISTRUZIONE E
FORMAZIONE**

Diploma di Maturità Classica, Liceo Ginnasio Ruggero Settimo di Caltanissetta

Laurea in Medicina e Chirurgia, con lode, 17.07.1974, Università degli Studi di Catania.

Diploma di Specializzazione in Pediatria, con lode, (1977), Università di Catania

Diploma di Specializzazione in Gastroenterologia ed Endoscopia Digestiva, con lode, (1981).

Fellowship in Gastroenterologia e Endoscopia Digestiva Pediatrica Università di Bruxelles (1978-79)

Fellowship in Fisiopatologia della Motilità Gastrointestinale, Dipartimento di Ricerca Medica, Università di Leuven (1983-1985).

CAPACITÀ E COMPETENZE PERSONALI

ATTIVITA' EDITORIALI

Digestive and Liver Disease (Editorial Office)

Journal Crohn's Colitis (Editorial Office)

Journal of Pediatric Gastroenterology and Nutrition (Editorial Office)

American Journal of Gastroenterology (Editorial Board)

Inflammatory Bowel Disease (Editorial Board)

**ATTIVITA'
DIDATTICA**

Titolare Insegnamento di Pediatria al Corso di Laurea in Medicina, Sapienza Università di Roma (Corso di Laurea "D") e Coordinatore I Semestre del 6° anno

Titolare Insegnamento di Gastroenterologia Pediatrica, Scuola di Specializzazione in Pediatria, Sapienza Università di Roma

Coordinatore del Dottorato di Ricerca in Scienze Pediatriche, Sapienza Università di Roma

Direttore del Master di II livello in Gastroenterologia, Epatologia e Nutrizione Pediatrica, Sapienza Università di Roma

Coordinatore del Dottorato di Ricerca in Scienze Pediatriche, Sapienza Università di Roma

Direttore del Corso di Alta Formazione in Gastroenterologia, Epatologia e Nutrizione Pediatrica

LINEE DI RICERCA

- ***Immunopatogenesi delle malattie infiammatorie intestinali***
- ***Genetica delle malattie infiammatorie intestinali***
- ***Storia naturale, epidemiologia e terapia molecolare delle malattie infiammatorie intestinali***
- ***Neuro-Gastroenterologia e disordini della motilità intestinale***
- ***Immunopatogenesi della allergia alimentare***
- ***Genetica ed immunopatogenesi della malattia celiaca***

➤ FINANZIAMENTI SU PROGETTI DI RICERCA**Finanziamento MISE**

- "Messa a punto di una formulazione a base di acido glicirretico come strategia terapeutica innovativa per la cura di patologie intestinali immuno-mediate su base infiammatoria nell'uomo" - Progetti di ricerca e sviluppo negli ambiti tecnologici identificati dal programma Quadro comunitario Horizon 2020 – N. Prot. 37401 (2015-17)

Finanziamento FILAS

- "Studio, validazione e realizzazione di un nuovo kit per la diagnosi precoce delle infiammazioni intestinali tramite utilizzo della proteina HMGB1 come marcatore fecale". N. Prot. FILAS-CR-2011-1162 (2012)

Finanziamenti MIUR

- MIUR art.11 D.M. 593/2000 N.10/12 "Studio e messa a punto di una nuova miscela di probiotici e molecole anti-infiammatorie da utilizzare nel trattamento delle malattie infiammatorie intestinali" (2012)

Finanziamenti PRIN

- "Nuove acquisizioni sui meccanismi delle malattie infiammatorie intestinali e identificazione di nuovi target terapeutici", Prot. 2010K34C45 (2010-2011)
 - "Relazioni genotipi-fenotipo e ruolo di nuovi geni di suscettibilità (ATG16L1 e IL23R) alle malattie infiammatorie intestinali in una popolazione pediatrica", prot. 2008X8NRH4 (2008)
 - "Immunità innata e malattia celiaca", Prot. 2006063485 (2006)
 - "Valutazione dei rischi mutageno/cancerogeni occupazionali in soggetti esposti a farmaci antiblastici" (Prot. 2005062547) (2005)
 - "Malattia di Crohn del bambino: effetto della nutrizione enterale continua su lesioni infiammatorie, attivazione immunologica della mucosa intestinale, crescita e storia naturale della malattia", 1999

Finanziamenti ATENEO

- "Gut-brain axis in autism spectrum disorders: novelties in pathogenetic mechanisms and therapeutic approaches aiming at modulating intestinal microbioma" (2016) (Grandi Progetti - Ateneo)

- "Identification of Escherichia coli strains with adherent/invasive phenotype in inflamed tissues of pediatric patients with Inflammatory Bowel Disease (IBD) and their interactions with autophagy proteins" C26A1245ZC (Ricerca Universitaria) (2012)

- "High-mobility-group box-1 (HMGB1) protein plays a role in mediating mucosal inflammation and is a novel fecal marker in pediatric Inflammatory Bowel Diseases", C26A118C7Z (Ricerca Universitaria) (2011)
- "New insights into mechanisms of pediatric Inflammatory Bowel Disease and identification of potential therapeutic targets", C26A10MHRA (Ricerca Universitaria) (2010)
- "Identificazione di nuovi fattori di trascrizione potenzialmente implicati nella patogenesi della malattia di Crohn pediatrica", C26A098MXT (Ricerca Universitaria) (2009)
- "Studio di fattori genetici di suscettibilità alla malattia di Crohn del colon in età pediatrica", C26F095M4H (Ricerca dell'Ateneo Federato, delle Scienze delle Politiche Pubbliche e Sanitarie SPPS, Progetto di Ricerca di Facoltà) (2009)
- "Studio dell'espressione di geni dell'immunità innata mucosale e di proteine batteriche del microbiota intestinale in bambini con malattia di Crohn in trattamento con anticorpo monoclonale anti-TNF-alfa e con terapia nutrizionale", C26A084AX7 (Ricerca Universitaria) (2008)
- "Relazioni genotipo-fenotipo e ruolo di nuovi geni di suscettibilità nelle malattie infiammatorie intestinali in età pediatrica", C26F08W9MN (Ricerca dell'Ateneo Federato, delle Scienze delle Politiche Pubbliche e Sanitarie SPPS, Progetto di ricerca di Facoltà) (2008)
- "Attivazione della via di segnale di NF-kB indotta dai recettori batterici citoplasmatici e transmembranici (NODs-TLRs) dell'immunità innata e ruolo della microflora associata all'epitelio intestinale in bambini con malattia di Crohn", C26A079CNN (Ricerca Universitaria) (2007)
- "Immunità innata e malattia celiaca nel bambino: caratterizzazione molecolare della flora batterica associata alla mucosa intestinale e espressione dei recettori Toll-like nella mucosa intestinale", C26A06FPZ9 (Ricerca Universitaria) (2006)
- Malattia infiammatoria intestinale nel bambino: studio della espressione di geni dell'immunità innata, adattiva e della risposta alla terapia immunomodulante, 2004

Finanziamento AIFA

"Multicenter comparative study between nutritional therapy alone and anti-TNFalfa monoclonal antibody in inducing and maintaining remission in pediatric Crohn's disease. A randomized controlled trial", FARM79YXLN (2008-2010)

BMPR (USA, Broad Medical Research Project 2009) (Coordinatore):
MOLECULAR CHARACTERIZATION OF MUCOSA-ASSOCIATED INTESTINAL MICROBIOTA AND INTESTINAL INNATE IMMUNE RESPONSE: SEARCHING FOR NOVEL RISK FACTORS FOR PEDIATRIC INFLAMMATORY BOWEL DISEASE

FINANZIAMENTI MIUR - FIRB (Fondo per gli Investimenti della Ricerca di Base) (Coordinatore): STUDIO MOLECOLARE DEI MECCANISMI PATOGENETICI ALLA BASE DELLE MALATTIE INFIAMMATORIE INTESTINALI (RBAP104JYK_002 (2011-2014) (Coordinatore)

SPIN-OFF: Attivazione di uno spin-off, in data 14 gennaio 2014, denominato "FARMA ID" in seguito ad un finanziamento del MIUR art.11 del D.M. n. 593 dell'8 agosto 2000 (Prog. N. 10/12 "Studio e messa a punto di una miscela di probiotici e molecole anti-infiammatorie da utilizzare nel trattamento delle malattie infiammatorie intestinali")

BREVETTI:

Brevetto internazionale: "Use of HMGB1 as a biological marker of bowel inflammatory conditions, non-invasive method for its detection in fecal samples and kit thereof" WO 2014/017466 A1

Brevetto Internazionale: "Use of the RHO GDP dissociation inhibitor 2 protein as a diagnostic and prognostic marker of intestinal inflammatory diseases"
PCT/IB2018/055326, WO 2019/016719 A1

Brevetto Internazionale: "Use of Gelsolin as a diagnostic and prognostic marker of intestinal inflammatory diseases" WO 2019/016753 A1

Il sottoscritto è a conoscenza che, ai sensi dell'art. 26 della legge 15/68, le dichiarazioni mendaci, la falsità negli atti e l'uso di atti falsi sono puniti ai sensi del codice penale e delle leggi speciali. Inoltre, il sottoscritto autorizza al trattamento dei dati personali, secondo quanto previsto dalla Legge 675/96 del 31 dicembre 1996.

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione c dati personali".

In compliance with the GDPR and Italian Legislative Decree no. 196 dated 30/06/2003, I hereby authorize the recipient of this document to use and process my personal details for the purpose of recruiting and selecting staff and I confirm to be informed of my rights in accordance to art. 7 of the above mentioned Decree.

Prof. Salvatore Cucchiara

ELENCO DELLE PUBBLICAZIONI (<https://www.ncbi.nlm.nih.gov/pubmed/>) (dal 1999 ad oggi)

Dipasquale V, **Cucchiara S**, Martinelli M, Miele E, Aloï M, Romano C. Challenges in Paediatric Inflammatory Bowel Diseases in the COVID-19 Time. **Dig Liver Dis** 2020; 52:593-594.

Negrone A, Fiaschini N, Palone F, Vitali R, Colantoni E, Laudadio I, Oliva S, Aloï M, **Cucchiara S**, Stronati L. Intestinal Inflammation Alters the Expression of Hepatic Bile Acid Receptors Causing Liver Impairment. **J Pediatr Gastroenterol Nutr** 2020, doi: 10.1097/MPG.0000000000002759.

Cucchiara S, D'Arcangelo G, Isoldi S, Aloï M, Stronati L. Mucosal healing in Crohn's disease: new insights. **Expert Rev Gastroenterol Hepatol** 2020 doi: 10.1080/17474124.2020.1759416.

Challenges in paediatric inflammatory bowel diseases in the COVID-19 time.

Dipasquale V, **Cucchiara S**, Martinelli M, Miele E, Aloï M, Romano C. Challenges in pediatric inflammatory bowel disease. **Dig Liver Dis** 2020; 52: 593-594.

Iorfida D, Montuori M, Trovato CM, Tiberti C, Sansone A, **Cucchiara S**, Valitutti F. Fasting Neurotensin Levels in Pediatric Celiac Disease Compared with a Control Cohort. **Gastroenterol Res Pract**.1670479. doi: 10.1155/2020/1670479. eCollection 2020.

Trovato CM, Montuori M, Oliva S, **Cucchiara S**, Cignarelli A, Sansone A. Assessment of public perceptions and concerns of celiac disease: A Twitter-based sentiment analysis study. **Dig Liver Dis** 2020; 52:464-466.

Trovato CM, Montuori M, Valitutti F, Leter B, **Cucchiara S**, Oliva S. The Challenge of Treatment in Potential Celiac Disease. **Gastroenterol Res Pract** 2019; 8974751. eCollection 2019. Review.

Celiac Disease and the Microbiome. Valitutti F, **Cucchiara S**, Fasano A. Celiac Disease and the microbiome. **Nutrients** 2019; 8;11(10). Review.

Rossetti D, **Cucchiara S**, Morace A, Leter B, Oliva S. Hypoallergenicity of a thickened hydrolyzed formula in children with cow's milk allergy. **World J Clin Cases** 2019; 7:2256-2268.

Alvisi P, Dipasquale V, Barabino A, Martellosi S, Miele E, Lionetti P, Lombardi G, **Cucchiara S**, Torre G, Romano C. Infections and malignancies risks related to TNF- α -blocking agents in pediatric inflammatory bowel diseases. **Expert Rev Gastroenterol Hepatol** 2019; 13: 957-961

Trovato CM, Raucci U, Valitutti F, Montuori M, Villa MP, **Cucchiara S**, Parisi P. Neuropsychiatric manifestations in celiac disease. **Epilepsy Behav** 2019; 99:106393. Review

Carissimi C, Laudadio I, Palone F, Fulci V, Cesi V, Cardona F, Alfonsi C, **Cucchiara S**, Isoldi S, Stronati L. Functional analysis of gut microbiota and immunoinflammation in children with autism spectrum disorders. **Dig Liver Dis** 2019; 51:1366-1374

Stronati L, Palone F, Negrone A, Colantoni E, Mancuso AB, **Cucchiara S**, et al. Dipotassium Glycyrrhizate Improves Intestinal Mucosal Healing by Modulating Extracellular Matrix Remodeling Genes and Restoring Epithelial Barrier Functions. **Front Immunol** 2019; 10:939. Collection 2019.

Mennini M, Focchi A, Trovato CM, Ferrari F, Iorfida D, **Cucchiara S**, Montuori M. Anaphylaxis after wheat ingestion in a patient with coeliac disease: two kinds of reactions and the same culprit food. **Eur J Gastroenterol Hepatol** 2019; 31:893-895.

Maccioni F, Bencardino D, Buonocore V, Mazzamurro F, Viola F, Oliva S, Vernia P, Merli M, Vestri AR, Catalano C, **Cucchiara S**. MRI reveals different Crohn's disease phenotypes in children and adults. **Eur Radiol** 2019; 29:5082-5092

Cucchiara S, Isoldi S, Nobili V. Lesson from epidemiology of pediatric Crohn's disease. **Dig Liver Dis** 2019; 51:503-504

Aloi M, **Cucchiara S**. Acute pancreatitis and azathioprine in pediatric inflammatory bowel disease **Lancet Child Adolesc Health** 2019; 3:131-132.

Oliva S, Rossetti D, Papoff P, Tiberti A, Mallardo S, Volpe D, Ruggiero C, Russo G, Vezzoli D, Isoldi S, **Cucchiara S**. A 12-Week Maintenance Therapy with a New Prepared Viscous Budesonide in Pediatric Eosinophilic Esophagitis. **Dig Dis Sci** 2019; 64:1571-1578.

Alvisi P, Arrigo S, **Cucchiara S**, Lionetti P, Miele E, Romano C, Ravelli A, Knafelz D, Martelossi S, Guariso G, Accomando S, Zuin G, De Giacomo C, Balzani L, Gennari M, Aloi M; SIGENP IBD Working Group. Efficacy of adalimumab as second-line therapy in a pediatric cohort of Crohn's disease patients who failed infliximab therapy: the Italian Society of Pediatric Gastroenterology, Hepatology, and Nutrition experience. **Biologics** 2019; 13:13-2

D'Arcangelo G, Oliva S, Dilillo A, Viola F, Civitelli F, Isoldi S, **Cucchiara S**, Aloi M. Predictors of Long-term Clinical and Endoscopic Remission in Children With Crohn Disease Treated With Infliximab. **J Pediatr Gastroenterol Nutr** 2019; 68:841-846.

Pierdomenico M, Palone F, Cesi V, Vitali R, Mancuso AB, **Cucchiara S**, Oliva S, Aloi M, Stronati L. Transcription Factor ZNF281: A Novel Player in Intestinal Inflammation and Fibrosis. **Front Immunol** 2018; 9:2907. eCollection 2018.

Oliva S, Aloi M, Viola F, Mallardo S, Civitelli F, Maccioni F, Hassan C, Papoff P, **Cucchiara S**, Cohen SA. A Treat to Target Strategy Using Panenteric Capsule Endoscopy in Pediatric Patients With Crohn's Disease. **Clin Gastroenterol Hepatol** 2019; 17:2060-2067

C. difficile and celiac disease: the "difficile" to tell association. Valitutti F, Trovato CM, Montuori M, **Cucchiara S**. C. difficile and celiac disease: the "difficile" to tell association. **Am J Gastroenterol** 2018; 113:777-778.

Oliva S, Thomson M, de Ridder L and Cucchiara S. Endoscopy in Pediatric Inflammatory Bowel Disease: A Position Paper on Behalf of the Porto IBD Group of the European Society for Pediatric Gastroenterology, Hepatology and Nutrition. **J Pediatr Gastroenterol Nutr** 2018; 67:414-430

Laudadio I, Fulci V, Palone F, Stronati L, **Cucchiara S**, Carissimi C. Quantitative Assessment of Shotgun Metagenomics and 16S rDNA Amplicon Sequencing in the Study of Human Gut Microbiome. **OMICS** 2018; 22:248-254.

Costanzo M, Cesi V, Palone F, Pierdomenico M, Colantoni E, Leter B, Vitali R, Negroni A, **Cucchiara S**, Stronati L. Krill oil, vitamin D and Lactobacillus reuteri cooperate to reduce gut inflammation. **Benef Microbes** 2018; 9:389-399

Negroni A, Pierdomenico M, **Cucchiara S**, Stronati L. NOD2 and inflammation: current insights. **J Inflamm Res** 2018; 11:49-60.

Lionetti E, Gatti S, Galeazzi T, Caporelli N, Francavilla R, **Cucchiara S** et al. Safety of Oats in Children with Celiac Disease: A Double-Blind, Randomized, Placebo-Controlled Trial. **J Pediatr** 2018; 194:116-122

Aloi M, Bramuzzo M, Arrigo S, Romano C, D'Arcangelo G, Lacorte D, Gatti S, Illiceto MT, Zucconi F, Dilillo D, Zuin G, Knafelz D, Ravelli A, **Cucchiara S**, Alvisi P. Efficacy and Safety of Adalimumab in Pediatric Ulcerative Colitis: A Real-life Experience from the SIGENP-IBD Registry. **J Pediatr Gastroenterol Nutr** 2018; 66:920-925

Nobili V, Putignani L, Mosca A, Chierico FD, Vernocchi P, Alisi A, Stronati L, **Cucchiara S**, Toscano M, Drago L. Aortic, carotid intima-media thickness and flow-mediated dilation as markers of early atherosclerosis in a cohort of pediatric patients with rheumatic diseases. **Arch Med Sci** 2018; 14: 81-87

Negrone A, Pierdomenico M, **Cucchiara S**, Stronati L. NOD2 and inflammation: current insights. **J Inflamm Res** 2018; 11:49-60

Lionetti E, Gatti S, Galeazzi T, Caporelli N, Francavilla R, **Cucchiara S** et al. Safety of oats in children with celiac disease: a double-blind randomized placebo-controlled trial. **J Pediatr** 2018; 194:116-122.

Nobili V, Putignani L, Mosca A, Del Chierico F, Vernocchi P, Alisi A, Stronati L, **Cucchiara S**, et al. Bifidobacteria and lactobacilli in the gut microbiome of children with non-alcoholic fatty liver disease: which strains act as health players? **Arch Med Sci** 2018; 14, 1: 81-87

Ferrari F, Ranucci G, Aloï M, Della Volpe L, Viola F, Miele E, **Cucchiara S**, Iorio R. a promising medium-term follow-up of pediatric sclerosing cholangitis: mild phenotype or early diagnosis? **Hepatol Res** 2018; 48:556-565

Aloï M, Bramuzzo M, Arrigo S, Romano C, **Cucchiara S** et al. SIGENP IBD Working Group. Efficacy and Safety of Adalimumab in Pediatric Ulcerative Colitis: A Real-life Experience from the SIGENP-IBD Registry. **J Pediatr Gastroenterol Nutr** 2018; 66:920-925.

Del Giudice E, Dilillo A, Tromba L, La Torre G, Blasi S, Conti F, Viola F, **Cucchiara S**, Duse M. Aortic, carotid intima-media thickness and flow-mediated dilation as markers of early atherosclerosis in a cohort of pediatric patients with rheumatic diseases. **Clin Rheumatol** 2018; 37:1675-1682

Negrone 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 epithelial intestinal cells. **Dig Liver Dis** 2017; 49:1201-10

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.

Capriati T, Nobili V, Stronati L, **Cucchiara S**, Laureti F, Liguori A, Tyndall E, Diamanti A. Enteral nutrition in pediatric intestinal failure: does initial feeding impact on intestinal adaptation? **Expert Rev Gastroenterol Hepatol** 2017;11:741-748.

Birimbeg-Schwartz L, Zucker DM, Akriv A, **Cucchiara S**, Cameron FL, Wilson DC, Lazowska I, Yianni L, Paul SP, Romano C, Kolacek S, Buderus S, Pærregaard A, Russell RK, Escher JC, Turner D; Pediatric IBD Porto group of ESPGHAN. Development and validation of diagnostic criteria for IBD subtypes including IBD-unclassified in children: a multicenter study from the Pediatric IBD Porto Group of ESPGHAN. **J Crohns Colitis** 2017; 11:1078-1084.

Oliva S, **Cucchiara S**, Cohen SA. Recent advances in pediatric gastrointestinal endoscopy: an overview. **Expert Rev Gastroenterol Hepatol** 2017;11: 643-650

Valitutti F, Iorfida D, Anania C, Trovato CM, Montuori M, **Cucchiara S**, Catassi C. Cereal consumption among subjects with celiac disease: a snapshot for nutritional considerations. **Nutrients** 2017;9(4). pii: E396. doi: 10.3390/nu9040396.

Terrin G, Stronati L, **Cucchiara S**, De Curtis M. Serum markers of necrotizing enterocolitis: a systematic review. **J Pediatr Gastroenterol Nutr** 2017; 65: e120e132

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- 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. **J Pediatr Gastroenterol Nutr** 2017; 64:218-224
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Highly Potent and Selective Inhibitor of RIP2 Kinase. **J Med Chem** 2016; 59:4867-80

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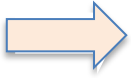
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