

CURRICULUM VITAE

23.02.2022

PERSONAL INFORMATION

Surname: Del Giovane

First name: Cinzia

Office address: Via del Pozzo 71, 41124 Modena, Italy

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Email: cinzia.delgiovane@unimore.it

Date and place of birth: April 24, 1979 in San Benedetto del Tronto (A. P.), Italy

Citizenship: Italian

Family status: Single

WORK EXPERIENCE

- From 01/01/2022 Senior Researcher at the Department of Medical and Surgical Sciences for Children and Adults, University-Hospital of Modena and Reggio Emilia, Modena, Italy (100%)
- From 15/11/2017 to 31/12/2021 Head of Statistics and Methodology at the Institute of Primary Health Care (BIHAM) University of Bern, Switzerland (80% working time from 15/11/2017 to 30/11/2018; 100% from 01/12/2018 to 31/12/2019, 80% from 01/01/2020 to present)
- From 01/01/2020 to 31/12/2021 Senior lecturer in Biostatistics (20%), Population Health Laboratory, University of Fribourg, Fribourg, Switzerland
- From 01/01/2017 to 31/10/2017 **Research Associate at the Institute of Social and Preventive Medicine (ISPM) (60% working time), University of Bern (Switzerland)** within the 'Evidence Synthesis Methods' Research Group. 'Comparative effectiveness and safety of disease-modifying drugs in early treatment of multiple sclerosis', financed by the Swiss Society of Multiple Sclerosis.
- From 01/12/2008 to 15/01/2017 **Research fellow at the Department of Diagnostic, Clinical and Public Health Medicine, University of Modena and Reggio Emilia, Modena, Italy (100% working time)**. 'Methodology for the synthesis of scientific information and for their transferability in the clinical practice and clinical research' and 'Application of statistical methodology to clinical questions: from primary study to systematic review'
- From 20/11/2010 to 30/11/2011 **Visitors at the Department of Hygiene and Epidemiology, University of Ioannina, Greece**. Tutor. Professor Georgia Salanti, who received research funding from the European Research Council (Integrating Multiple Meta-Analysis (IMMA)).
- From 08/10/2007 to 07/10/2008 **Contract at the Department of Public Health - Epidemiology Services – Modena, Italy (100% working time)**. Research on potential environmental risks and damages to people from incinerator's emissions. Mainly focused on street accidents, home accidents, and cardiovascular diseases.
- From 01/03/2007 to 30/09/2007 **Contract at the Department of Statistical Science, University of Bologna, Italy (50% working time)**. 'Nutritional Surveillance in children living in Emilia Romagna Region. Identification sample size, imputation data and statistical analysis and report writing'.
- From 01/09/2005 to 31/07/2007 **Research fellow at the Department of Public Health - Epidemiology Services – Modena, Italy (100% working time)**. Analysis of data and report writing about incidence and prevalence of patients with STD and HIV.
- From 13/06/2005 to 30/08/2005 **Contract at the Oncology Unit – Policlinic S.Orsola-Malpighi – Bologna, Italy (30% working time)**.
- From 07/01/2004 to 07/01/2005 **Research fellow at the 'Interfaculty Center of Theoretical and Applied Linguistics L. Heilmann' CILTA – University of Bologna, Italy (50% working time)**. ALTAIR Project - Monitoring and statistical analysis.

From 01/04/2004 to 01/05/2004 **Contract at the Department of Mental Health - Local Unit Health – Bologna, Italy (50% working time)**. ‘Evaluation of appropriateness of psychopharmacologic treatment in DMS patients. Statistical analysis and interpretation of the results’.

From 01/05/2003 to 31/10/2003 **Contract at the Department of Statistical Science, University of Bologna, Italy (50% working time)**. ‘Evaluation of user’s satisfaction of S.Orsola – Malpighi Hospital of Bologna, using linear structural relations (LISREL). Statistical analysis of data, report writing’.

EDUCATION AND TRAINING

October 2018- October 2024 **(Italian) National Scientific Qualification as Associate Professor (SC/SSD 06/M1, SETTORE CONCOR-SUALE: STATISTICA MEDICA)**

April 2008 **Ph.D. in Statistics Methodology for Scientific Research** (Metodologia Statistica per la Ricerca Scientifica), Department of Statistical Science ‘P.Fortunati’, University of Bologna.
Defense date: April 2, 2008.
Title of the doctoral dissertation: ‘Il modello multilevel a classi latenti: estensione al modello multidimensionale’ (Multilevel latent class model: extension to the multidimensional level).
Supervisors: Prof. A. Montanari, Prof. G. Cavrini. Coordinator: Prof. D. Cocchi.

March 2003 **Degree in Demographical and Social Statistical Sciences** (Scienze Statistiche Demografiche e Sociali), Faculty of Statistical Science, University of Bologna
Defense date: March 26, 2003
Grade: 110 and Honors (highest possible grade in the Italian system)
Title of the dissertation: ‘La soddisfazione degli utenti dei servizi sanitari relativi all’ospedale S.Orsola-Malpighi di Bologna. Analisi LISREL’.

TEACHING ACTIVITIES

2021 Title of the module(s): La Network Meta-Analisi
Course: Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (VI Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)
Period/duration: 4 hours in total
Type of agreement: Occasional collaboration (“Collaborazione occasionale”) for seminar activity

Title of the module(s): Principles of applied linear regression, How to conduct linear regression in Stata, Conducting logistic regression in Stata, How to conduct in Stata analysis for studies investigating agreement of measurements, Supervised practical to Meta-Analysis
Course: Master of Biomedical Sciences, Universität Bern / Fribourg, Bern (Switzerland)
Period/duration: 12 hours in total
Type of agreement: Lecture in the frame of my contract at the University of Bern

Title of the module(s): Médecine et santé publique fondée sur les preuves & synthèse d’évidence
Course: Master santé publique et épi / University of Fribourg (Switzerland)
Period/duration: 16 hours in total

Title of the module(s): La Network Meta-Analisi
Course: Ricerca clinica: revisioni sistematiche della letteratura e meta-analisi organized by University of Milan (Italy)
Period/duration: 4 hours in total

2020 Title of the module(s): La Network Meta-Analisi
Course: Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (VI Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)
Period/duration: 4 hours in total
Type of agreement: Occasional collaboration (“Collaborazione occasionale”) for seminar activity

Title of the module(s): Principles of applied linear regression, How to conduct linear regression in Stata, Conducting logistic regression in Stata, How to conduct in Stata analysis for studies investigating agreement of measurements, Supervised practical to Meta-Analysis
Course: Master of Biomedical Sciences, Universität Bern / Fribourg, Bern (Switzerland)
Period/duration: 12 hours in total
Type of agreement: Lecture in the frame of my contract at the University of Bern

- Title of the module(s): *Medicine et santé publique fondée sur les preuves & synthèse d'évidence*
 Course: *Master santé publique et épi / University of Fribourg (Switzerland)*
 Period/duration: 16 hours in total
- Title of the module(s): *La Network Meta-Analisi*
 Course: *Ricerca clinica: revisioni sistematiche della letteratura e meta-analisi organized by University of Milan, Modena (Italy)*
 Period/duration: 4 hours in total
- 2019 Title of the module(s): *Principles of applied linear regression, How to conduct linear regression in Stata, Conducting logistic regression in Stata, How to conduct in Stata analysis for studies investigating agreement of measurements, Supervised practical to Meta-Analysis*
 Course: *Master of Biomedical Sciences, Universität Bern / Fribourg, Bern (Switzerland)*
 Period/duration: 12 hours in total
 Type of agreement: *Lecture in the frame of my contract at the University of Bern*
- 2018 Title of the module(s): *Meta-analisi con RevMan per dati continui e dicotomici*
 Course: *Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (VI Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)*
 Period/duration: 8 hours in total
 Type of agreement: *Occasional collaboration (Collaborazione occasionale)*
- Title of the module(s): *La Network Meta-Analisi (Teoria e Pratica con STATA)*
 Course: *Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (VI Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)*
 Period/duration: 7 hours in total
 Type of agreement: *Occasional collaboration ("Collaborazione occasionale") for seminar activity (free of charge)*
- Title of the module(s): *Introduzione alla network meta-analisi, Network meta-analysis: quality of evidence and reporting*
 Course: *Summer School Neurology: between methodology and practice, Castiglione del Lago (PG, Italy)*
 Period/duration: 2 and ½ hours in total
 Type of agreement: *Lecture upon invitation (free of charge)*
- 2017 Title of the module(s): *La Network Meta-Analisi*
 Course: *Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (V Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)*
 Period/duration: 3 hours and ½ in total
 Type of agreement: *Occasional collaboration ("Collaborazione occasionale") for seminar activity (free of charge)*
- Title of the module(s): *Le misure di associazione per dati binari; Meta-Analisi per dati binari; Estrazione e compilazione della tabella delle caratteristiche degli studi inclusi nella revisione; Valutazione del risk of bias in RevMan; Combinazione dei dati e interpretazione dei risultati*
 Course: *Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (V Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)*
 Period/duration: 14 hours and ½ in total
 Type of agreement: *in the frame of my contract as research fellow at the University of Modena*
- Title of the module(s): *GRADE: applicazione alle network meta-analysis*
 Course: *Confronti indiretti e network meta-analysis organized by NEGRAR, 24-25 November 2017, Verona (Italy)*
 Period/duration: 2 hours in total
 Type of agreement: *Lecture upon invitation (free of charge)*
- 2016 Title of the module(s): *La Network Meta-Analisi*
 Course: *Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (IV Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)*
 Period/duration: 3 hours and ½ in total
 Type of agreement: *Seminar in the frame of my contract as research fellow at the University of Modena*
- Title of the module(s): *Le misure di associazione per dati binari; Meta-Analisi per dati binari e applicazione in RevMan; Estrazione e compilazione della tabella delle caratteristiche degli studi inclusi nella revisione; Valutazione del risk of bias in RevMan; Combinazione dei dati e interpretazione dei risultati*

Course: Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (IV Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)

Period/duration: 17 hours and ½ in total

Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Interpretation of results of systematic reviews

Course: International Course for Health Care Guidelines Developers on Treatments of Rare Diseases February 10-12, Milan (Italy)

Period/duration: ½ hour in total

Type of agreement: Seminar in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Introduzione alle network meta-analisi in caso di incertezza clinica, Come trasferire i risultati delle network meta-analisi e del metodo GRADE ai pazienti utilizzando diversi modelli di infografica in caso di incertezza

Course: Sintesi della letteratura scientifica clinica per la condivisione delle cure, organized by Gruppo per l'Apprezzamento della Letteratura e l'Implementazione dei Livelli di Evidenza in Ospedale (G.A.L.I.L.E.O.), 14-16 November 2016, Bambin Gesù, Ospedale Pediatrico IRCCS, Rome (Italy)

Period/duration: 2 and ½ hours in total

Type of agreement: Lecture upon invitation (free of charge)

Title of the module(s): Systematic Reviews and Meta-Analysis

Course: Corso Metodologia della Ricerca Clinica (corso FAD) organized by the University of Modena and Reggio Emilia

Period/duration: ½ hour in total (Webinar)

Type of agreement: Contract

Title of the module(s): Introduzione alle Network Meta-Analisi: Approccio frequentista e bayesiano

Course: VII Congresso BIAS, Modena, 22-23 Ottobre 2015; University of Modena and Reggio Emilia

Period/duration: ½ hour in total

Type of agreement: in the frame of my contract as research fellow at the University of Modena

2015

Title of the module(s): La Network Meta-Analisi

Course: Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (III Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)

Period/duration: 3 hours in total

Type of agreement: Seminar in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Meta-Analysis with STATA

Course: Summer School on Modern Methods in Biostatistics and Epidemiology, June 2015, Harvard University & Karolinska Institutet, Treviso, Italy

Period/duration: June 7th, 8 hours in total

Type of agreement: Contract for teaching appointment (“contratto per incarico di docenza”)

Title of the module(s): La ricerca della evidenza

Course: Corso di introduzione all'HTA, XV Convegno Nazionale AIIC, 15 May 2015, Cagliari, Italy

Period/duration: 40' minutes

Type of agreement: Contract for teaching appointment (“contratto per incarico di docenza”)

Title of the module(s): Meta-analisi per dati dicotomici e applicazione in RevMan

Course: Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (III Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)

Period/duration: 7 hours in total

Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Introduzione alle revisioni sistematiche e meta-analisi; La sintesi quantitativa dei risultati: la meta-analisi; Meta-Analisi in STATA

Course: Corso di Perfezionamento in Statistica Applicata ai Quesiti Clinici (VIII Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)

Period/duration: 7 hours in total

Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Statistica descrittiva

Course: Statistica Medica per Corso di Laurea in Medicina e Chirurgia (III anno), Facoltà di Medicina dell'Università di Modena e Reggio Emilia, Modena (Italy)

Period/duration: 1 hour and ½ in total

Type of agreement: in the frame of my contract as research fellow at the University of Modena

- 2014
- Title of the module(s): La Network Meta-Analisi
Course: Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (II Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)
Period/duration: 3 hours and ½ in total
Type of agreement: Seminar in the frame of my contract as research fellow at the University of Modena
- Title of the module(s): Meta-analisi per dati dicotomici e applicazione in RevMan
Course: Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (II Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)
Period/duration: 3 hours and ½ in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena
- 2013
- Title of the module(s): La Network Meta-Analisi
Course: Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (I Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)
Period/duration: 3 hours in total
Type of agreement: Seminar in the frame of my contract as research fellow at the University of Modena
- Title of the module(s): Meta-analisi per dati dicotomici e applicazione in RevMan; Meta-analisi per dati di sopravvivenza e applicazione in RevMan
Course: Corso di Perfezionamento in Revisioni Sistematiche e Meta-Analisi Cochrane (I Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)
Period/duration: 5 hours and ½ in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena
- Title of the module(s): Normale e normale standardizzata; Intervallo di confidenza per una proporzione; Intervallo di confidenza per RR e OR; Esercitazione pre esame
Course: Statistica Medica per Corso di Laurea in Medicina e Chirurgia (III anno), Facoltà di Medicina dell'Università di Modena e Reggio Emilia, Modena (Italy)
Period/duration: 6 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena
- Title of the module(s): Misure di associazione; Studi epidemiologici: studi randomizzati controllati
Course: Corso di Statistica per la ricerca sperimentale e tecnologica nel corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria
Period/duration: 4 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena
- 2012
- Title of the module(s): Introduzione a STATA
Course: Corso di Perfezionamento in Statistica Applicata ai Quesiti Clinici (VI Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)
Period/duration: 5 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena
- 2010
- Title of the module(s): Metodologia statistica in Ostetricia
Course: Corso di Laurea Magistrale in Scienze Infermieristiche e Ostetriche, Faculty of Medicine at the University of Modena and Reggio Emilia, Modena, Italy
Period/duration: 6 hours in total
Type of agreement: Contract for teaching appointment (“contratto per incarico di docenza”)
- Title of the module(s): Introduzione a STATA; Misure di associazione: esercitazione in STATA; Analisi di sopravvivenza: esercitazione con STATA
Course: Corso di Perfezionamento in Statistica Applicata ai Quesiti Clinici (IV Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)
Period/duration: 18 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena
- Title of the module(s): Misure di associazione; Studi epidemiologici: studi randomizzati controllati
Course: Corso di Statistica per la ricerca sperimentale e tecnologica nel corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria
Period/duration: 4 hours in total

Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Le variabili statistiche e misure di sintesi; Normale standardizzata
Course: Master in Funzioni di coordinamento nelle professioni sanitarie; Università di Modena e Reggio Emilia, Modena (Italy)
Period/duration: 4 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Le variabili statistiche e misure di sintesi; Normale standardizzata; Tabella di contingenza
Course: Infermieristica basata sull'evidenza all'interno del Corso di Laurea in Infermieristica
Period/duration: 6 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Statistica descrittiva, Normale e normale standardizzata; Tabella di contingenza; Intervallo di confidenza
Course: Statistica Medica all'interno del Corso di Laurea in Odontoiatria (I Anno)
Period/duration: 10 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

2009

Title of the module(s): Metodologia statistica in Ostetricia
Course: Corso di Laurea Magistrale in Scienze Infermieristiche e Ostetriche, Faculty of Medicine at the University of Modena and Reggio Emilia, Modena, Italy
Period/duration: 6 hours in total
Type of agreement: Contract for teaching appointment ("contratto per incarico di docenza")

Title of the module(s): Revisione sistematiche e Meta-Analisi
Course: Master sull'Introduzione all'Evidence Based Medicine, AUSL Bologna (Italy)
Period/duration: 3 hours in total
Type of agreement: Lecture upon invitation

Title of the module(s): Introduzione a STATA; Misure di associazione: esercitazione in STATA; Analisi di sopravvivenza: esercitazione con STATA
Course: Corso di Perfezionamento in Statistica Applicata ai Quesiti Clinici (III Edition) organized by Cochrane Italy and University of Modena and Reggio Emilia, Modena (Italy)
Period/duration: 18 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Statistica descrittiva
Course: Statistica Medica per le Lauree Triennali, Facoltà di Medicina dell'Università di Modena e Reggio Emilia, Modena (Italy)
Period/duration: 1 hour and ½ in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Statistica descrittiva; Normale e normale standardizzata; Introduzione all'analisi di sopravvivenza
Course: Statistica Medica per Corso di Laurea in Medicina e Chirurgia (III anno), Facoltà di Medicina dell'Università di Modena e Reggio Emilia, Modena (Italy)
Period/duration: 6 in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Misure di associazione; Studi epidemiologici: studi randomizzati controllati
Course: Corso di Statistica per la ricerca sperimentale e tecnologica nel corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria
Period/duration: 4 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

2008

Title of the module(s): Statistica descrittiva; Normale e normale standardizzata; Tabella di contingenza
Course: Statistica Medica per le Lauree Triennali, Facoltà di Medicina dell'Università di Modena e Reggio Emilia, Modena (Italy)
Period/duration: 10 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Normale e normale standardizzata; Intervallo di confidenza per una proporzione
Course: Statistica Medica per il Corso di Laurea in Odontoiatria (I Anno), Facoltà di Medicina dell'Università

di Modena e Reggio Emilia, Modena (Italy)
Period/duration: 8 hours in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

Title of the module(s): Statistica descrittiva
Course: Statistica Medica per Corso di Laurea in Medicina e Chirurgia (III anno), Facoltà di Medicina dell'Università di Modena e Reggio Emilia, Modena (Italy)
Period/duration: 1 hour and ½ in total
Type of agreement: in the frame of my contract as research fellow at the University of Modena

2007 Title of the module(s): Basic statistics
Course: Internal course at the Department of Public Health - Epidemiology Services – Modena, Italy
Period/duration: 4 hours in total
Type of agreement: in the frame of my contract at the Department of Public Health - Epidemiology Services – Modena, Italy

RESEARCH PROJECTS

Project Title: Preventive care in type 2 diabetes: improving risk prediction among older and multimorbid adults and assessing the effects of novel anti-diabetic drugs
Role: From Main Applicant moved to International collaborator due to the move to Italy
Funder: Swiss National Science Foundation (SNSF)
Period: from 01/10/2021 for 33 months
Grant Amount: 337'126 CHF

Project Title: Comparing pharmacological and non-pharmacological interventions for adults with Attention-Deficit/Hyperactivity Disorder (ADHD): systematic review and network meta-analysis
Role: co-applicant
Funder: National Institute for Health Research (NIHR)
Principal Investigator: Prof. Samuele Cortese (University of Southampton, UK)
Period: from 01/03/2022 for 24 months
Grant Amount: £148,039.54
Phase: passed first stage, in preparation for the second stage

Project Title: Cryptogenic ischemic stroke therapy: tailoring the approach through individual patient data and network meta-analyses (CRIPDAN)
Role: External key collaborator
Funder: BESTA 5 X 1000 COMPETITIVE CALL 2021
Principal Investigator: Dr Irene Tramacere (Department of Research and Clinical Development, Scientific Directorate, Fondazione IRCCS Istituto Neurologico Carlo Besta)
Period: 2021 – 2024 (30 months)
Grant Amount: 75'000 Euro

Project Title: Neuropsychiatric outcomes, muscular function and exploration of metabolic pathways disrupted in subclinical thyroid dysfunction: a prospective evaluation and impact of treatment (Number 172676)
Role: Supervisor and supporter all statistical analyses
Funder: Swiss National Science Foundation
Principal Investigator: Professor Nicolas Rodondi (Institute of Primary Health Care (BIHAM), University of Bern)
Period: 2017 – present (4-year)
Grant Amount: 904'000 CHF

Project Title: Comparative effectiveness and safety of disease-modifying drugs in early treatment of multiple sclerosis
Role: Research Assistant
Funder: Swiss Society of Multiple Sclerosis
Principal Investigator: Professor Georgia Salanti (Institute of Social and Preventive Medicine (ISPM), University of Bern)
Period: 2017 (1-year)
Grant Amount: 64'000 CHF

Project Title: The risk-benefit profile of pharmacological treatments in secondary prevention for patients with ischemic stroke: a systematic review
Role: Head of a cooperating unit
Funder: Minister of Health in Italy
Principal Investigator: Irene Tramacere (Fondazione Istituto Neurologico Carlo Besta, Milan)
Period: January 2017 – present (3-year)
Grant Amount: 300'400 Euro

Project Title: Systematic Review to evaluate the efficacy, acceptability and safety of second generation antipsychotics for the treatment of unipolar and bipolar depression
Role: Head of a cooperating unit
Funder: Agenzia Italiana del Farmaco (AIFA)
Principal Investigator: Laura Amato (Department of Epidemiology Lazio Region-ASL Roma 1)
Period: 2017 (1-year)
Grant Amount: 65'000 Euro

Project Title: Enhancing the way the research results are summarized for evidence-based use of treatments in multiple sclerosis and influencing the future research agenda
Role: Research fellowship
Funder: Fondazione Italiana Sclerosi Multipla (Italy), Application FISM 2012
Principal Investigator: Roberto D'Amico (Department of Diagnostic, Clinical and Public Health Medicine, University of Modena and Reggio Emilia)
Period: 2013-2016 (3-year, extended of 1 year)
Grant Amount: 200'000 Euro

Project Title: Platform for sharing best practices for management of rare diseases, (RARE-bestpractices)
Role: Researcher of a cooperating partner (Associazione per la Ricerca sull'Efficacia dell'Assistenza Sanitaria Centro Cochrane)
Funder: European Union Seventh Framework Programme
Principal Investigator/Coordinator: National Centre for Rare Diseases-Italian National - Institute of Health
Period: 1st January 2013 - 31st December 2016 (4-years)
Grant Amount: 2'000'000 Euro

Project Title: Applicability of the GRADE (Grading of Recommendations Assessment, Development and Evaluation) tool to the results from Network Meta-Analysis
Role: Research fellowship
Funder: University of Modena and Reggio Emilia (Mobility application)
Principal Investigator/Coordinator: Roberto D'Amico (Department of Diagnostic, Clinical and Public Health Medicine, University of Modena and Reggio Emilia)
Period: 25/06/2012 to 15/07/2012
Grant Amount: 2'500 Euro

MEMBERSHIP IN PANELS, BOARDS, EDITORIAL ROLES

Co-Editor of the Cochrane Heart Group (since 2022)
Methods Representative of the Cochrane Council (since 2022)
Member of the Cochrane Statistics Methods Group
Member of Cochrane Italy (since 2011)
Member of the Swiss Clinical Trials Empirical Assessment & Methods Working Group (STEAM) (since 2019)
Member of the Expert Committee with competences in preventive and social medicine, public health, medical education, psychology, rehabilitation & clinical research of the Graduate School for Health Sciences (until 31/12/2021)

PEER REVIEWER FOR MEDICAL AND SCIENTIFIC JOURNALS

PLOS Medicine, Cochrane Multiple Sclerosis and Rare Diseases of the Central Nervous System Group, International Statistical Review Journal, BMJ, Intensive Care Medicine, BMC Medical Research Methodology, Sleep Medicine Reviews, Systematic Reviews Journal

SUPERVISION OF JUNIOR RESEARCHERS AT GRADUATE AND POSTGRADUATE LEVEL

Ola Hysaj, Viktoria Gastens, Heba Al-Alwan, Nazanin Abolhassani, Camilla Pellegrini, Dimitrios Papazoglou

SCIENTIFIC COORDINATOR OF POST-GRADUATE COURSES

Scientific secretariat member of the post-graduate ‘Course for health care guidelines developers on treatments of rare diseases’ February 10-12, Milan 2016 (English).

Scientific secretariat member of the post-graduate ‘Course for health care guidelines developers on diagnosis of rare diseases, June 6-7, Modena 2016 (English).

Scientific secretariat member of the post-graduate course ‘Cochrane Systematic Review and Meta-Analysis’ at the University of Modena e Reggio Emilia (Italian) (since 2013 to present).

Scientific secretariat member of the post-graduate course ‘Statistics Applied to Clinical Research Questions’ at the University of Modena e Reggio Emilia (Italian) (since 2009 to present).

COURSES/MEETING ATTENDED

‘Causal Inference in Observational Epidemiology’ 20 – 22 January 2020, Swiss Epidemiology Winter School 2020

‘Parametric Competing Risks and Multi-state models’ 23 – 25 January 2020, Swiss Epidemiology Winter School 2020

‘Causal Inference’, Erasmus Summer Program 2018, 6-10 August 2018, Erasmus University, Rotterdam.

‘Statistical Methods for Evidence Synthesis of Individual Participant Data’, 18-19 June 2018, Keele University.

‘Statistical methods training for statisticians supporting CRGs’, Cochrane Methods Training Event 2016, 17-18 March 2016, Birmingham.

‘Randomised Controlled Trials: a guide to design, analysis, interpretation and reporting’, 21-25 September 2009, Oriel College, Oxford (Director: Doug Altman).

‘Systematic review of diagnostic accuracy’, Cochrane Collaboration, 16-17 March 2009, Neurologico Carlo Besta Institute of Milan

‘Basic epidemiology’, 11-15-24 October 2007, Local Health Unit of Modena

CLADAG School, ‘Multivariate statistical methods for the analysis of cluster data’, Bologna, 19-21 February 2007.

‘Analysis of data with EpiInfo’, from 21/11/2006 to 23/11/2006, Local Health Unit of Modena.

‘Advanced statistics’, from 21/02/2006 to 23/05/2006, Local Health Unit of Modena and Reggio Emilia.

POSTER/ORAL/WORKSHOP WITHIN CONGRESSES

2019 Methods to analyze continuous outcomes by incorporating baseline data in individual participant data meta-analysis of non-randomized studies.

Syrogianouli L., Wildisen L., **Del Giovane C.** 26nd Cochrane Colloquium, 22-25 October 2019, Santiago (Chile) (Long oral)

2018 Assessing the feasibility of network meta-analyses comparing pharmacological and non-pharmacological interventions for psychiatric disorders.

Del Giovane C., Cortese S., Cipriani A. 25nd Cochrane Colloquium, 16-18 September 2018, Edinburgh, UK (Oral)

2017 Exploring the type of graphical representation of results from network meta-analysis that different stakeholders would prefer. An Italian survey.

Del Giovane C., Filippini G., Tramacere I., D’Amico R. Global Evidence Summit, 13-16 September 2017, Cape Town, South Africa (Poster)

2016 What do clinicians understand and interpret results from network meta-analysis and the way they are presented?

Del Giovane C., Filippini G., Tramacere I., D’Amico R. 24nd Cochrane Colloquium, 23-27 October 2016, Seoul, Korea (Short oral)

Exploring how to enhance the readability, interpretability and usefulness of graphical representations and summaries of results from a network of interventions dealing with the same clinical condition: Insights from policy makers.

Del Giovane C., Filippini G., Tramacere I., D’Amico R. What Works Global Summit 2016 in London (UK) 25 September 2016 (Workshop)

Predictive role of haemoglobin on disease response to neoadjuvant chemotherapy in breast cancer.

Claudia Omarini, Elena Iattoni, Maria Elisabetta Filieri, Angela Toss, Giulia Grizzi, Cinzia **Del Giovane**, Antonella Valentina Tamma, Stefano Cascinu and Federico Piacentini. Journal of Clinical Oncology, 2016 ASCO Annual Meeting (June 3-7, 2016). Vol 34, No 15_suppl (May 20 Supplement), 2016: e12542 © 2016 American Society of Clinical Oncology (Poster)

2015 Exploring the understanding of consumers and clinicians about network meta-analysis results and their usefulness to make decisions: an Italian survey.

Del Giovane C., Filippini G., Tramacere I., D’Amico R. 23nd Cochrane Colloquium, 3-7 October 2015, Vienna, Austria (Poster)

Polyfunctional response of Invariant Natural Killer T cells in patients affected by multiple sclerosis displays Th-1 and Th-17 profiles.

De Biasi S., Nasi M., Bianchini E., Ferraro D., Vitetta F., Simone A.M., Gibellini L., Pinti M., **Del Giovane C.**, Sola P., Cossarizza A. 4th European Congress of Immunology, 06-09 September 2015, Vien, Austria (Poster)

Polyfunctional response of Invariant Natural Killer T cells in patients affected by multiple sclerosis displays Th-1 and Th-17 profiles.

De Biasi S., Nasi M., Bianchini E., Ferraro D., Simone AM, Vitetta F., Gibellini L., Pinti M., **Del Giovane C.**, Sola P., Cossarizza A. 30th Congress of the International Society for Advancement of Cytometry CYTO 2015. June 26-30, 2015. Glasgow, UK. (Poster)

Polyfunctionality of peripheral blood iNKT cells as an immunological marker of different forms of Multiple Sclerosis and following different immunomodulatory treatments.

De Biasi S., Nasi M., Simone A.M., Bianchini E., Ferraro D., Vitetta F., Gibellini L., Pinti M., **Del Giovane C.**, Sola P., Cossarizza A. Italian Multiple Sclerosis Conference (AISM-FISM), 27-29 maggio 2015, Roma, Italia. (Poster)

Enhancing the way the research results are summarized for evidence-based use of treatments in multiple sclerosis and influencing the future research agenda (FISM 2012).

Del Giovane C., Filippini G., Tramacere I., D'Amico R. Italian Multiple Sclerosis Conference (AISM-FISM), 27-29 maggio 2015, Roma, Italia. (Poster)

- 2014 Exploring how to enhance the readability, interpretability and usefulness of graphical representations and summaries of results from a network of interventions dealing with the same clinical condition: Insights from different stakeholders.

Del Giovane C., D'Amico R. 22nd Cochrane Colloquium, September 2014, Hyderabad, India (Workshop)

Evaluating the Quality of Evidence from a Network Meta-Analysis.

Del Giovane C., Salanti G., Chaimani A., Caldwell DM, Higgins JPT. 22nd Cochrane Colloquium, September 2014, Hyderabad, India (Long Oral)

Enhancing the way the research results are summarized for evidence-based use of treatments in multiple sclerosis and influencing the future research agenda (Protocollo di un Progetto di ricerca FISM 2012).

Del Giovane C., Filippini G., Tramacere I., D'Amico R. Associazione Alessandro Liberati Annual Meeting; 23 Maggio 2014 (Poster)

- 2013 Migliorare la sintesi dei risultati della ricerca sui trattamenti per la sclerosi multipla per il loro utilizzo nella pratica clinica e per influenzare l'agenda della ricerca futura (Protocollo di un progetto di Ricerca FISM 2013).

Del Giovane C., Filippini G., D'Amico R. VII° Congresso Nazionale della Società Italiana di Statistica Medica ed Epidemiologia Clinica, September 2013, Roma, Italia. (Poster)

Meta-analisi e network meta-analisi: due approcci a confronto per la sintesi delle evidenze scientifiche. L'esempio della sclerosi multipla.

Del Giovane C., Filippini G., D'Amico R. VII° Congresso Nazionale della Società Italiana di Statistica Medica ed Epidemiologia Clinica, September 2013, Roma, Italia. (Long Oral)

Complex changes in invariant Natural Killer T (iNKT) cells in patients with different clinical forms and treatments of Multiple Sclerosis.

De Biasi S, Nasi M, Simone AM, Ferraro D, Vitetta F, Gibellini L, Pinti M, **Del Giovane C.**, Sola P, Cossarizza A. 19-22 May San Diego, XVIII International Congress of the international society for advancement in cytometry (Cyto 2013). (Long Oral)

Complex changes in invariant Natural Killer T (iNKT) cells in patients with different clinical forms and treatments of Multiple Sclerosis.

De Biasi S, Nasi M, Simone AM, Ferraro D, Vitetta F, Gibellini L, Pinti M, **Del Giovane C.**, Sola P, Cossarizza A. 22-27 August Milano, 15th international congress of immunology (ICI 2013). (Poster).

- 2012 Exploring the applicability and adaptation of the GRADE system to results from Network Meta-Analysis: a pilot study.

Del Giovane C., Chaimani A, Caldwell D, Salanti G. 20th Cochrane Colloquium, 30 September – 3 October 2012 Auckland, New Zealand (Poster)

La Formazione all'evidence base practice nel corso di laurea in fisioterapia migliora le conoscenze e le abilità degli studenti? La valutazione con il test di Fresno adattato.

Bozzolan M, Pavanello A., barbieri R., Spada M., **Del Giovane C.**, Gaiani R. 7° Conferenze Nazionale GIMBE, Evidence & Governance per la Sostenibilità della Sanità Pubblica. Bologna 17 Febbraio 2012

Repeated Quantiferon-TB Gold In-Tube tests in routine clinical practice: a five years' experience.

Cerri S., Meacci M., Meccugni B., Pietrosemoli P., **Del Giovane C.**, Rumpianesi F., Fabbri LM., Richeldi L., 3rd Symposium on IGRA'S 2012. Waikoloa, Hawaii, January 12-15, 2012.

Treatment of patients with metastatic kidney cancer during haemodialysis with mTOR inhibitors.

C.Masini, M.Milella, A.Onofri, M.Santoni, V.Prati, M.Nicodemo, PF. Conte, **Del Giovane C.**, R.Sabbatini. Abstract 879, ESMO 2012

- 2011 Exploring the implication of different treatment definitions on a network meta-analysis: application in multiple sclerosis.

Del Giovane C., Vacchi L., Mavridis D., Filippini G., Salanti G. VI° Congresso Nazionale della Società Italiana di Statistica Medica ed Epidemiologia Clinica, September 2011, Ancona, Italia. (Poster)

Exploring the effects of different treatment doses by 'blurring' the nodes of a treatment network: application to a Cochrane overview for multiple sclerosis.

Del Giovane C., Mavridis D., Vacchi L., Filippini G., Salanti G. 19th Cochrane Colloquium, October 2011 Madrid, Spain (Poster)

Late Breaking Abstract: Non-steroid agents for idiopathic pulmonary fibrosis: a systematic review.

Spagnolo P., **Del Giovane C.**, Luppi F., Cerri S., Balduzzi S., Walters E. H., D'Amico R., Richeldi L. 20th ERS Annual Congress. Barcelona (Spain), 18-22 September 2010. (Poster)

Safety of Everolimus in patients with metastatic renal cell carcinoma previously treated with VEGF/VEGFR inhibitors. Sabbatini R., Masini C., Ferrari A., **Del Giovane C.**, Conte P.F. Supplemento Tumori XII Congresso Nazionale 2010

- 2016 Health-Related Quality of Life in recent and longstanding chronic HCV infection.

Tesini EMC, Silva VB, Pigozzi, F, Ferrari S, **Del Giovane C**, Marino M, Rigatelli M, De Leon MP, Vandelli C (2006). JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY, vol. 21, p. 230, ISSN: 0815-9319

OTHER LANGUAGES

ENGLISH

- Reading skills Proficient
- Writing skills Proficient
- Verbal skills Proficient

ORGANIZATIONAL SKILLS AND COMPETENCES

Very proficient in Office Package, Open-Office.

Advanced knowledge of statistics software: STATA, WinBugs, R.

OTHER NOTES

2015/2016 and
2009/2010

Honorary fellowship in Medical Statistics (MED/01), University of Modena and Reggio Emilia

PUBLICATION LIST

Summary

Website for list of publications:

<https://scholar.google.com/citations?user=ciQsDO8AAAAJ&hl=en&oi=ao>

https://www.researchgate.net/profile/Cinzia_Del_Giovane

<https://www.ncbi.nlm.nih.gov/pubmed/?term=del+giovane+c>

Since 2017 (to 25/01/2022)

Total citations: 5182

h-index: 33

i10-index: 62

(*)Last author

2022

- Lattanzi S, Trinka E, Zaccara G, Striano P, Russo E, **Del Giovane C**, Silvestrini M, Brigo F. Third-Generation Antiseizure Medications for Adjunctive Treatment of Focal-Onset Seizures in Adults: A Systematic Review and Network Meta-analysis. *Drugs*. 2022 Jan 21. doi: 10.1007/s40265-021-01661-4.
- Papola D, Ostuzzi G, Tedeschi F, Gastaldon C, Purgato M, **Del Giovane C**, Pompoli A, Pauley D, Karyotaki E, Sijbrandij M, Furukawa TA, Cuijpers P, Barbui C. Comparative efficacy and acceptability of psychotherapies for panic disorder with or without agoraphobia: systematic review and network meta-analysis of randomised controlled trials. *Br J Psychiatry*. 2021 Oct 6:1-13. doi: 10.1192/bjp.2021.148.
- Watt JA, **Del Giovane C**, Jackson D, Turner RM, Tricco AC, Mavridis D, Straus SE, Veroniki AA. Incorporating dose effects in network meta-analysis. *BMJ*. 2022 Jan 18;376:e067003. doi: 10.1136/bmj-2021-067003.

2021

- Janett-Pellegrini C, Wildisen L, Feller M, **Del Giovane C**, Moutzouri E, Grolimund O, Walter P, Waeber G, Marques-Vidal P, Vollenweider P, Rodondi N. Prevalence and factors associated with chronic use of levothyroxine: A cohort study. *PLoS One*. 2021 Dec 20;16(12):e0261160. doi: 10.1371/journal.pone.0261160. eCollection 2021.
- Papazoglou DD, Baretella O, Feller M, **Del Giovane C**, Moutzouri E, Aujesky D, Schwenkglens M, O'Mahony D, Knol W, Dalleur O, Rodondi N, Baumgartner C. Cross-sectional study on the prevalence of influenza and pneumococcal vaccination and its association with health conditions and risk factors among hospitalized multimorbid older patients. *PLoS One*. 2021 Nov 16;16(11):e0260112. doi: 10.1371/journal.pone.0260112. eCollection 2021.
- (*)Filippini G, Kruja J, **Del Giovane C**. Rituximab for people with multiple sclerosis. *Cochrane Database Syst Rev*. 2021 Nov 8;11(11):CD013874. doi: 10.1002/14651858.CD013874.pub2.
- Xiang Y, Cipriani A, Teng T, **Del Giovane C**, Zhang Y, Weisz JR, Li X, Cuijpers P, Liu X, Barth J, Jiang Y, Cohen D, Fan L, Gillies D, Du K, Ravindran AV, Zhou X, Xie P. Comparative efficacy and acceptability of psychotherapies for post-traumatic stress disorder in children and adolescents: a systematic review and network meta-analysis. *Evid Based Ment Health*. 2021 Nov;24(4):153-160. doi: 10.1136/ebmental-2021-300346. Epub 2021 Oct 1.
- (*)Network Meta-Analysis. Watt J, **Del Giovane C**. *Methods Mol Biol*. 2022;2345:187-201. doi: 10.1007/978-1-0716-1566-9_12.
- Gastens V, **Del Giovane C**, Anker D, Feller M, Syrogiannouli L, Schwab N, Bauer DC, Rodondi N, Chioloro A. Development and validation of a life expectancy estimator for multimorbid older adults: a cohort study protocol. *BMJ Open*. 2021 Aug 25;11(8):e048168. doi: 10.1136/bmjopen-2020-048168.
- **Del Giovane C**, Boncoraglio GB, Bertù L, Banzi R, Tramacere I. Antiplatelet drugs for secondary prevention in patients with ischemic stroke or transient ischemic attack: a systematic review and network meta-analysis. *BMC Neurol*. 2021 Aug 16;21(1):319. doi: 10.1186/s12883-021-02341-2.
- Villos F, Lyko C, **Del Giovane C**, Rodondi N, Blum MR. Tolerability of statin-based management of patients with a history of statin-associated muscle symptoms: protocol for a systematic review. *BMJ Open*. 2021 Aug 3;11(8):e052341. doi: 10.1136/bmjopen-2021-052341.

- (*)Cortese S, Frazier JA, **Del Giovane C**. Editorial: Second-Generation Antipsychotics for Bipolar Depression in Youth: The Best Evidence Synthesis is a Strong Call for Further Evidence. *J Am Acad Child Adolesc Psychiatry*. 2021 Jul 10:S0890-8567(21)00456-1. doi: 10.1016/j.jaac.2021.07.004. Online ahead of print.
- Moutzouri E, Lyko C, Feller M, Blum MR, Adam L, Blum S, Aeschbacher S, Fischer U, Roten L, **Del Giovane C**, Meyer-Zuern CS, Conte G, Bonati LH, Moschovitis G, Kuehne M, Beer J, Aujesky D, Osswald S, Conen D, Rodondi N. Subclinical Thyroid Function and Cardiovascular Events in patients with Atrial Fibrillation. *Eur J Endocrinol*. 2021 Jul 1:EJE-20-1442.R4. doi: 10.1530/EJE-20-1442. Online ahead of print.PMID: 34228632
- (*)Filippini G , Kruja J , He D , **Del Giovane C** . Rituximab for people with multiple sclerosis (Protocol). *Cochrane Database of Systematic Reviews* 2021, Issue 1. Art. No.: 5. DOI: 011220100510082695
- Turrini G, Tedeschi F, Cuijpers P, **Del Giovane C**, Kip A, Morina N, Nosè M, Ostuzzi G, Purgato M, Ricciardi C, Sijbrandij M, Tol W, Barbui C. A network meta-analysis of psychosocial interventions for refugees and asylum seekers with PTSD. *BMJ Glob Health*. 2021 Jun;6(6):e005029. doi: 10.1136/bmjgh-2021-005029.
- **Del Giovane C**, Boncoraglio GB, Tramacere I. Antihypertensive Drugs for Secondary Prevention After Ischemic Stroke or Transient Ischemic Attack: A Systematic Review and Meta-Analysis. *Stroke*. 2021 Jun;52(6):1974-1982. doi: 10.1161/STROKEAHA.120.031945. Epub 2021 Apr 27.
- Solmi M, Wade TD, Byrne S, **Del Giovane C**, Fairburn CG, Ostinelli EG, De Crescenzo F, Johnson C, Schmidt U, Treasure J, Favaro A, Zipfel S, Cipriani A. Comparative efficacy and acceptability of psychological interventions for the treatment of adult outpatients with anorexia nervosa: a systematic review and network meta-analysis. *Lancet Psychiatry*. 2021 Mar;8(3):215-224. doi: 10.1016/S2215-0366(20)30566-6. Epub 2021 Feb 15.
- Ostuzzi G, Bertolini F, **Del Giovane C**, Tedeschi F, Bovo C, Gastaldon C, Nosé M, Oggeri F, Papola D, Purgato M, Turrini G, Correll CU, Barbui C. Maintenance Treatment With Long-Acting Injectable Antipsychotics for People With Nonaffective Psychoses: A Network Meta-Analysis. *Am J Psychiatry*. 2021 May 1;178(5):424-436. doi: 10.1176/appi.ajp.2020.20071120. Epub 2021 Feb 18.
- Wildisen L, Feller M, **Del Giovane C**, Moutzouri E, Du Puy RS, Mooijaart SP, Collet TH, Poortvliet RKE, Kearney P, Quinn TJ, Klöppel S, Bauer DC, Peeters RP, Westendorp R, Aujesky D, Gussekloo J, Rodondi N. Effect of Levothyroxine Therapy on the Development of Depressive Symptoms in Older Adults With Subclinical Hypothyroidism: An Ancillary Study of a Randomized Clinical Trial. *JAMA Netw Open*. 2021 Feb 1;4(2):e2036645. doi: 10.1001/jamanetworkopen.2020.36645.
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- Adam L, Feller M, Syrogiannouli L, **Del Giovane C**, Donzé J, Baumgartner C, Segna D, Floriani C, Roten L, Fischer U, Aeschbacher S, Moschovitis G, Schläpfer J, Shah D, Amman P, Kobza R, Schwenkglens M, Kühne M, Bonati LH, Beer J, Osswald S, Conen D, Aujesky D, Rodondi N; SWISS-AF Investigators. Novel bleeding risk score for patients with atrial fibrillation on oral anticoagulants, including direct oral anticoagulants. *J Thromb Haemost*. 2021 Apr;19(4):931-940. doi: 10.1111/jth.15251. Epub 2021 Feb 24.
- Zhou X, Teng T, **Del Giovane C**, Furukawa TA, Weisz JR, Cipriani A, Xie P. Treatment of depression in children and adolescents - Authors' reply. *Lancet Psychiatry*. 2021 Feb;8(2):97-98. doi: 10.1016/S2215-0366(20)30537-X.
- Linder S, Duss SB, Dvořák C, Merlo C, Essig S, Tal K, **Del Giovane C**, Syrogiannouli L, Heinzer R, Nissen C, Bassetti CLA, Auer R, Maire M. Treating insomnia in Swiss primary care practices: A survey study based on case vignettes. *J Sleep Res*. 2021 Feb;30(1):e13169. doi: 10.1111/jsr.13169. Epub 2020 Sep 20.

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- Lattanzi S, Trinka E, Zaccara G, Striano P, **Del Giovane C**, Silvestrini M, Brigo F. 2020. Adjunctive Cenobamate for Focal-Onset Seizures in Adults: A Systematic Review and Meta-Analysis. *CNS Drugs*. 2020 Aug 26. doi: 10.1007/s40263-020-00759-9. Online ahead of print.
- La Marca A, Capuzzo M, Donno V, Mignini Renzini M, **Del Giovane C**, D'Amico R, Sunkara SK. 2020. The predicted probability of live birth in In Vitro Fertilization varies during important stages throughout the treatment: analysis of 114,882 first cycles. *J Gynecol Obstet Hum Reprod*. 2020 Jul 31:101878. doi: 10.1016/j.jogoh.2020.101878.
- Maire M, Linder S, Dvořák C, Merlo C, Essig S, Tal K, **Del Giovane C**, Syrogiannouli L, Duss SB, Heinzer R, Nissen C, Bassetti CLA, Auer R. Prevalence and management of chronic insomnia in Swiss primary care: Cross-sectional data from the

"Sentinella" practice-based research network. 2020 *J Sleep Res.* Oct;29(5):e13121. doi: 10.1111/jsr.13121. Epub 2020 Jun 25.

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- Zhou X, Teng T, Zhang Y, **Del Giovane C**, Furukawa TA, Weisz JR, Li X, Cuijpers P, Coghill D, Xiang Y, Hetrick SE, Leucht S, Qin M, Barth J, Ravindran AV, Yang L, Curry J, Fan L, Silva SG, Cipriani A, Xie P. 2020. Comparative efficacy and acceptability of antidepressants, psychotherapies, and their combination for acute treatment of children and adolescents with depressive disorder: a systematic review and network meta-analysis. *Lancet Psychiatry.* 2020 Jul;7(7):581-601. doi: 10.1016/S2215-0366(20)30137-1.
- Di Lorenzo R, Montardi G, Panza L, **Del Giovane C**, Saraceni S, Rovesti S, Ferri P. 2020. Retrospective Analysis of Factors Associated with Long-Stay Hospitalizations in an Acute Psychiatric Ward. *Risk Manag Healthc Policy.* 2020 May 19;13:433-442. doi: 10.2147/RMHP.S238741. eCollection 2020.
- Moutzouri E, Adam L, Feller M, Syrogiannouli L, Da Costa BR, **Del Giovane C**, Bauer DC, Aujesky D, Chioloro A, Rodondi N. 2020 Low Reporting of Cointerventions in Recent Cardiovascular Clinical Trials: A Systematic Review. *J Am Heart Assoc.* 2020 Jun 16;9(12):e014890. doi: 10.1161/JAHA.119.014890. Epub 2020 Jun 12.
- Lattanzi S, Trinka E, Striano P, Zaccara G, **Del Giovane C**, Nardone R, Silvestrini M, Brigo F. 2020. Cannabidiol efficacy and clobazam status: A systematic review and meta-analysis. *Epilepsia.* 2020 Jun;61(6):1090-1098. doi: 10.1111/epi.16546. Epub 2020 May 26.
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- Minichino A, Brondino N, Solmi M, **Del Giovane C**, Fusar-Poli P, Burnet P, Cipriani A, Lennox BR. 2020. The gut-microbiome as a target for the treatment of schizophrenia: A systematic review and meta-analysis of randomised controlled trials of add-on strategies. *Schizophr Res.* 2020 Apr 12;S0920-9964(20)30101-8. doi: 10.1016/j.schres.2020.02.012.
- Nikolakopoulou A, Higgins JPT, Papakonstantinou T, Chaimani A, **Del Giovane C**, Egger M, Salanti G. 2020. CINeMA: An approach for assessing confidence in the results of a network meta-analysis. *PLoS Med.* 2020 Apr 3;17(4):e1003082. doi: 10.1371/journal.pmed.1003082. eCollection 2020 Apr.

2019

- Intravenous antiepileptic drugs in adults with benzodiazepine-resistant convulsive status epilepticus: A systematic review and network meta-analysis. Brigo F, **Del Giovane C**, Nardone R, Trinka E, Lattanzi S. *Epilepsy Behav.* 2019 Aug 25;106466. doi: 10.1016/j.yebeh.2019.106466. [Epub ahead of print] Review.
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- (*)Boncoraglio GB, Ranieri M, Bersano A, Parati EA, **Del Giovane C**. Stem cell transplantation for ischemic stroke. *Cochrane Database Syst Rev.* 2019 May 5;5:CD007231
- **Del Giovane C**, Cortese S, Cipriani A. Combining Pharmacological and Nonpharmacological Interventions in Network meta-analysis in Psychiatry. *JAMA Psychiatry.* 2019 Apr 17. doi: 10.1001/jamapsychiatry.2019.0574.
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2018

- De Crescenzo F, Ciabattini M, D'Alò GL, De Giorgi R, **Del Giovane C**, Cassar C, Janiri L, Clark N, Ostacher MJ, Cipriani A. Comparative efficacy and acceptability of psychosocial interventions for individuals with cocaine and amphetamine addiction: A systematic review and network meta-analysis. *PLoS Med.* 2018 Dec 26;15(12):e1002715. doi: 10.1371/journal.pmed.1002715. eCollection 2018 Dec.
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- Lattanzi S, Brigo F, Trinka E, Zaccara G, Cagnetti C, **Del Giovane C**, Silvestrini M Efficacy and Safety of Cannabidiol in Epilepsy: A Systematic Review and Meta-Analysis.. *Drugs.* 2018 Nov;78(17):1791-1804. doi: 10.1007/s40265-018-0992-5. Review.
- Zhou X, Zhang Y, Furukawa TA, Cuijpers P, Pu J, Weisz JR, Yang L, Hetrick SE, **Del Giovane C**, Cohen D, James AC, Yuan S, Whittington C, Jiang X, Teng T, Cipriani A, Xie P. Different Types and Acceptability of Psychotherapies for Acute Anxiety Disorders in Children and Adolescents: A Network meta-analysis. *JAMA Psychiatry.* 2018 Oct 31. doi: 10.1001/jamapsychiatry.2018.3070
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