# **Christos Christogiannis**

PhD Candidate University of Ioannina

🔀 c.christogiannis@uoi.gr



https://www.linkedin.com/in/christos-christogiannis-a6744b242/ https://scholar.google.com/citations?user=Cvd1cGwAAAAJ&hl=en

#### Education

Department of Mathematics, University of Ioannina (Greece) [10/2012 – 09/2017] BSc

## Department of Mathematics, University of Ioannina (Greece) [10/2018 – 10/2020]

MSc, Statistics and Operational Research

Thesis: Variable selection in a Bayesian framework

# Department of Primary Education, University of Ioannina (Greece) [11/2020 - Present] PhD Candidate in Biostatistics

## Working experience

SEP Σίμος Γερ. Παπαδόπουλος A.E., Ioannina (Greece) [07/2017 – 08/2017]

Accounting Assistant (Undergraduate training)

# Department of Primary Education, University of Ioannina [11/2019 - 05/2020, 10/2020 -**Present**

Research Associate

# Centre of Research in Epidemiology and StatisticS (Université de Paris- INSERM)[03/2022 – 06/2022]

Internship

## Membership in Research Projects

#### University of Ioannina, Ioannina, Greece

COMPAR-EU (H2020): Comparing effectiveness of self-management interventions in 4 high priority chronic diseases in Europe.

Statistical Collaborator at COH-FIT: Collaborative Outcomes study on Health and Functioning during **Infection Times** 

LIVERATION (H2020): Unravelling the impact of Radiofrequency in liver surgery: the key to decrease local recurrence?

#### **Publications**

#### Methodological

Georgios Seitidis, Sofia Tsokani, Christos Christogiannis, et.al., Graphical tools for visualizing the results of network meta-analysis of multicomponent interventions, Research Synthesis Methods:2023

Christogiannis C, Nikolakopoulos S, Pandis N, and Mavridis D, The self-fulfilling prophecy of post hoc power calculations. American Journal of Orthodontics and Dentofacial Orthopedics;2022

#### **Applied**

Marilina Santero, et.al., Effectiveness and Cost-Effectiveness of Self-Management Interventions for Adults Living with Heart Failure to Improve Patient-Important Outcomes: An Evidence Map of Randomized Controlled Trials, *Healthcare*;2024

Sofia Tsokani, Georgios Seitidis, **Christos Christogiannis**, et.al., Exploring the Effectiveness of Self-Management Interventions in Type 2 Diabetes: A Systematic Review and Network Meta-Analysis, *Healthcare*;2023

Koutromanos G., Mikropoulos A.T., Mavridis D., **Christogiannis C.**, The mobile augmented reality acceptance model for teachers and future teachers, **Education and Information Technologies**;2023

Vassiliki Siafaka, Orestis Tsonis, **Christos Christogiannis**, et. al., Psychometric properties of the Greek versions of the Pandemic-Related Pregnancy Stress Scale and the Pandemic-Related Postpartum Stress Scale and associated risk factors during the second year of the COVID-19 pandemic, **BJPsych Open**;2023

Michel Adamina, Anthoula Andreou, Alberto Arezzo, **Christos Christogiannis**, et.al., EAES rapid guideline: systematic review, meta-analysis, GRADE assessment, and evidence-informed European recommendations on appendicitis in pregnancy, **Surgical Endoscopy**;2022

G Tsivgoulis, AH Katsanos, **C Christogiannis**, et. al., Intravenous Thrombolysis with Tenecteplase for the Treatment of Acute Ischemic, *Stroke Annals of Neurology*;2022

V Siafaka, D Mavridis, O Tsonis, E Tzamakou, **C Christogiannis**, et. al., The WHOQOL-BREF instrument: Psychometric evaluation of the Greek version in patients with advanced cancer and pain and associations with psychological distress, *Palliative & Supportive Care*;2022

# Invited talks

Missing outcome data in evidence synthesis with aggregate data. Online training for statistical editors and statisticians supporting Cochrane groups.

(https://www.youtube.com/watch?v=fY4sVM8H37w&ab channel=CochraneTraining)

## Seminars/Webinars and Workshops

Regression Modeling Strategies, Vanderbilt University School of Medicine; Nashville, USA [16-19/05/2023]

Practical Smoothing. The Joys of P-splines, University of Leuven; Leuven, Belgium [08-09/03/2023]

Seminar in Special Education, University of the Aegean; Mytilene, Greece [30/08/2021-05/06/2022]

Web Analytics: Using data to help a business grow, Organizer: Google; [05/05/2017]

## Conferences attendance

32nd Panhellenic Mathematical Conference; Kastoria [2015]

32nd Panhellenic Statistics Conference; Ioannina [2019]

35<sup>th</sup> Panhellenic Statistics Conference; Athens [2023]

# Poster presentation

Univariable screening for variable selection: Beyond omitted variable bias, *AUEB-NKUA-Indiana Conference on Biostatistics & Health Analytics*; Aegina [2022]

Exploring efficacy of self-management interventions on Body Mass Index (BMI) on type II diabetes, **Final meeting in COMPAR-EU project**; Mallorca [2022]

# **Computer Skills**

Statistical Packages: SPSS AMOS, IBM SPSS STATISTICS, JAMOVI, JASP

Languages: R, BUGS, LATEX, Stata

Typesetting: LATEX, MS Office

## Languages

Greek native speaker English (B2)