Marti Casals



Researcher, Applied Statistician & Consulting Sports Biostatistician

Profile

Phd in Statistics, enthusiastic sports biostatistician and researcher of the Sports and Physical Activity Studies Centre (CEEAF) of the University of Vic Central University of Catalonia (UVic) and lecturer of biostatistics in the Faculty of Medicine at UVic. I'm collaborating as a sports statistician at FC Barcelona (Barça Innovation Hub) and also as an external researcher of Australian Centre for Research into Injury in Sport and its Prevention (ACRISP). I collaborated as an external biostatistician and Basketball Analyst at Memphis Grizzlies (NBA).

Employment History

Lecturer of Biostatistics and Epidemiology at Faculty of Medicine, Degree of Medicine at University of Vic – Central University of Catalonia (UVic-UCC), Vic

September 2018 — Present

Sports biostatistician and basketball analyst at Sport Science Department. F.C. Barcelona. Barça Innovation Hub – Universitas, Barcelona

July 2017 — Present

External biostatistician and consulting sports injury prevention analyst at Memphis Grizzlies (NBA team), Girona (remote)

July 2016 — January 2018

Education

Ph.D. Biostatistics, Department of Public Health, Barcelona University, Barcelona

September 2011 — January 2016

Details

marticasals@gmail.com

Links

Twitter

Google-scholar

Orcid

Publons

Researchgate

LinkedIn

Skills

Sports Biostatistics

Sports Analytics

Teaching Statistical Science

R software

Mixed models

Survival analysis

Languages

Catalan

Spanish

English

MS, Biostatistics, UPC's Faculty of Mathematics and Statistics, Barcelona

September 2008 — July 2009

Editorial Activities

Associate Editor of British Journal of Sports Medicine (BJSM)

Associate Editor of Frontiers in Sports and Active Living (Section Injury Prevention and Rehabilitation)

Research interests

Statistical science, sports analytics, injury epidemiology and sports biostatistics, metaresearch.

Webpage

https://marticasals.netlify.app/

https://mon.uvic.cat/ceeaf/team/marti-casals/

References

Klaus Langohr from UPC

klaus.langohr@upc.edu

Caroline Finch from ECU

c.finch@ecu.edu.au

Lauren Fortington from ECU

I.fortington@ecu.edu.au

Rasmus Nielsen from BJSM

roen@ph.au.dk