

**EUROPASS
CURRICULUM VITAE**



PERSONAL INFORMATION

First name / Surname

Address

Telephone

E-mail

Nationality

Date of Birth

LUCA GRASSETTI

VIA TOMADINI, 30/A – UDINE (UD) -ITALY

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luca.grassetto@uniud.it

Italian

02/02/1975

WORK EXPERIENCE

- 12/01/2022 – today
 - University of Udine
 - Role

- 28/12/2007 – 30/11/2022
 - University of Udine
 - Role

- 01/06/2007 – 27/12/2007
 - University of Udine
 - Role
- Main duties and responsibilities

- 15/04/2006 – 15/04/2007
 - University of Udine
 - Role
- Main duties and responsibilities

- 09/01/2006 – 08/06/2006
 - University of Udine
 - Role
- Main duties and responsibilities

At the Department of Economics and Statistics

Associate Professor in Economic Statistics (SSD Secs-S/03)

At the Department of Economics and Statistics

Researcher in Economic Statistics (SSD Secs-S/03)

At the Department of Statistics

Post-doc researcher

“Analisi dei dati e metodologie statistiche per il monitoraggio del sistema tariffario regionale”
(supervisor dott.ssa Laura Rizzi)

At the Department of Statistics

Post-doc researcher

“Metodologie statistiche per la definizione dei criteri di finanziamento della sanità pubblica regionale” (supervisor dott.ssa Laura Rizzi)

At the Department of Statistics

Post-doc researcher

“Approcci statistici per la definizione dei criteri allocativi delle risorse tra strutture ospedaliere”
(supervisor dott.ssa Laura Rizzi)

- 01/03/2002 – 01/01/2003
 - University of Udine
 - Role
- Main duties and responsibilities

At the Department of Statistics

Research grant

“Strumenti per il governo della Sanità Pubblica: Modelli multilivello ed archivi amministrativi”
(annual grant suspended at the 10th month)

- 10/08/2000 – 31/12/2001
 - University of Udine
 - Role
- Main duties and responsibilities

At the Department of Statistics

Research grant

“Misure di efficienza nella produzione di servizi sanitari” (annual grant renewed for four months)

EDUCATION AND TRAINING

- 2003 – 2005
 - University of Padova
- Title of qualification awarded

At the Department of Statistics

PhD student in Statistics Applied to Economic and Social Sciences. The thesis is titled “The Econometric Analysis of Microeconomic Short Panels”. The dissertation explored the econometric literature regarding micro-economic panel data models, with a focus on dynamic panel data models, and on stochastic frontier models for the evaluation of productive and economic efficiency. He received the PhD title in april 2006.

- 2002
 - University of Milano - Bicocca
- Title of qualification awarded

At the Department of Statistics

Master (di primo livello) in Health Statistics . The final dissertations regarded the analysis of the determinants of hospitalizations' length of stay in Lombardy region. He received the title on February 12th, 2003.

- 1995 – 2000
 - University of Udine
- Title of qualification awarded

At Economics Faculty

Four-year degree in Economics at the University of Udine – Udine, Italy. The dissertation regarded the econometric approach to productive efficiency analysis applied to health services. He received the title on July 4th, 2000.

PERIODS ABROAD

- 10/2004 – 12/2004
 - University of Bonn (Germania)
 - Role

At the Department of Economics – Institute of Econometrics

PhD visiting student (invited by prof. Joerg Breitung)

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

- Reading
- Writing
- Speaking

ENGLISH

EXCELLENT

GOOD

GOOD

- Reading
- Writing
- Speaking

GERMAN

BASIC

BASIC

BASIC

INCARICHI ISTITUZIONALI

MEMBER OF THE "COMMISSIONE PARITETICA DOCENTI STUDENTI" AT THE DEPARTMENT OF ECONOMICS AND STATISTICS (FROM 2020)

MEMBER OF THE "COMMISSIONE PER L'ASSICURAZIONE DELLA QUALITÀ" FOR THE COURSE IN ECONOMIA AZIENDALE (LM-77) AT THE DEPARTMENT OF ECONOMICS AND STATISTICS (2013 - 2018)

MEMBER OF THE "COMMISSIONE INTERNA STRUTTURA E PLACEMENT" FOR THE COURSE IN ECONOMIA AZIENDALE (LM-77) AT THE DEPARTMENT OF ECONOMICS AND STATISTICS (2015 - 2018)

SCIENTIFIC PAPERS

A selection of published papers

Bolognesi, E., Cervellati, E.M, Grassetto, L., Tasca, R. (...) 'One Size Fits All' in Private Banking: Implications for the Wealth and Asset Management Industry, *Int. J. of Managerial and Financial Accounting*, *forthcoming*. doi: 10.1504/IJMFA.2024.10054503

Palese, A. et al. (Grassetto, L.) (2023). Using Metaphors to Understand Suffering in COVID-19 Survivors: A Two Time-Point Observational Follow-Up Study, *International Journal of Environmental Research and Public Health*, 20(2), 1390. doi: 10.3390/ijerph20021390

Beltrame, F., Zorzi, G., & Grassetto, L. (2022). The effect of FinTech investments on listed banks: Evidence from an Italian sample. *Risk Governance and Control: Financial Markets & Institutions*, 12(2), 47–55. doi: 10.22495/rgcv12i2p4

Lambardi di San Miniato, M., Bellio, R., Grassetto, L., & Vidoni, P. (2022). Separable spatio-temporal kriging for fast virtual sensing. *Applied Stochastic Models in Business and Industries*; 38(5): 806– 829. doi:10.1002/asmb.2697

Favot, M., Grassetto, L., Massarutto, A., & Veit, R. (2022). Regulation and competition in the extended producer responsibility models: Results in the WEEE sector in Europe. *Waste Management*, 145, 60-71. Doi: 10.1016/j.wasman.2022.04.027

Grassetto, L., Bellio, R., Di Gaspero, L., Fonseca, G., & Vidoni, P. (2021). An extended regularized adjusted plus-minus analysis for lineup management in basketball using play-by-play data. *IMA Journal of Management Mathematics*, 32(4), 385-409. doi: 10.1093/imaman/dpaa022

Rizzi, L., Grassetto, L. & Attanasio, M. (2021). Moving from North to North: how are the students' university flows? *Genus*, 77 (8). doi: 10.1186/s41118-021-00116-8

Beltrame, F., Grassetto, L.; Polato, M. & Velliscig, G. (2020). The impact of ECB loan valuation metrics on third-party loan pricing: A EU firm perspective. *Risk Governance & Control: Financial Markets & Institutions*, 10 (2), p. 45-52. DOI:10.22495/rgcv10i2p4

Troiano S., Marangon F., Nassivera F., Grassetto L., Piasentier E. & Favotto S. (2020). Consumers' perception of conventional and biodynamic wine as affected by information. *Food Quality and Preference*, vol. 80, 103820. doi: 10.1016/j.foodqual.2019.103820

Palese, A., Grassetto, L., Bressan, V., Decaro, A., Kasa, T., Longobardi, M.,

Hayter, M. & Watson, R. (2019). A path analysis on the direct and indirect effects of the unit environment on eating dependence among cognitively impaired nursing home residents. *BMC Health Services Research*, vol. 19, 775, doi: 10.1186/s12913-019-4667-z

Beltrame, F., Floreani, J., Grassetto, L., Mason, M.C. & Miani, S. (2019). Collateral, mutual guarantees and the entrepreneurial orientation of SMEs. *Management Decision*, vol. 57, 168-192. doi: 10.1108/MD-11-2017-1077

Grassetto, L. & Rizzi, L. (2019). The determinants of individual health care expenditures in the Italian region of Friuli Venezia Giulia: evidence from a hierarchical spatial model estimation. *Empirical Economics*, vol. 56, p. 987-1009. doi: 10.1007/s00181-017-1372-9

Cescon, F., Costantini, A. & Grassetto, L. (2019). Strategic choices and strategic management accounting in large manufacturing firms. *The Journal of Management and Governance*, vol. 23, p. 605-636, ISSN: 1385-3457, doi: 10.1007/s10997-018-9431-y

Palese, A., Gonella, S., Brugnolli, A. et al. (Grassetto, L.) (2019). Nursing students' interprofessional educational experiences in the clinical context: findings from an Italian cross-sectional study. *BMJ Open*, vol. 9, ISSN: 2044-6055, doi: 10.1136/bmjopen-2018-025575

Palese, A., Grassetto, L., Bandera, D. et al. (2018). High feeding dependence prevalence in residents living in Italian nursing homes requires new policies: Findings from a regionally based cross-sectional study, *Health Policy*, 122 (3), 301-308. doi: 10.1016/j.healthpol.2018.01.011

Favot, M. & Grassetto, L. (2017). E-waste collection in Italia: Results from an exploratory analysis, *Waste Management*, 67, 222-231. Doi: 10.1016/j.wasman.2017.05.026

Grassetto, L. (2011) A note on transformed likelihood approach in linear dynamic panel models, *Statistical Methods & Applications*, 20 (2), 221-240. doi: 10.1007/s10260-010-0158-4

Bellio, R. & Grassetto, L. (2011). Semiparametric stochastic frontier models for clustered data, *Computational Statistics & Data Analysis*, 55 (1), 71-83. doi: 10.1016/j.csda.2010.04.028

Grassetto, L., Gori, E. & Minotti, S.C. (2005) Multilevel flexible specification of the production function in health economics, *IMA Journal of Management Mathematics*, 16, 383-398. doi: 10.1093/imaman/dpi017

The full list of published articles, conference papers and contributions in books can be found at the following link to IRIS archive: [link](#).

LAST YEARS CONFERENCE PRESENTATIONS

51st Scientific Meeting of the Italian Statistical Society – SIS 2022, Caserta, Italy, June 22-24, 2022.

Grassetto, L. (2022). G-RAPM: revisiting player contributions in regularized adjusted plus-minus models for basketball analytics. (Invited speech)

24th International Conference on Computational Statistics – COMPSTAT 2022, Bologna, Italy, August 23-26, 2022

Grassetto, L. (2022). G-RAPM: revisiting player contributions in regularized adjusted plus-minus models for basketball analytics.

SIS 2019 Smart Statistics for Smart Applications, Milan, Italy, June 18-21, 2019. Grassetto, L., Bellio, R., Fonseca, G. & Vidoni, P. (2019). Estimation of lineup efficiency effects in Basketball using play-by-play data. (Invited speech)

RESEARCH PROJECTS AND/OR GROUPS

Mathsport International 2019, Athens, Greece, July 01-03, 2019.
Grassetti, L., Bellio, R., Fonseca, G. & Vidoni, P. (2019). Play-by-play data analysis for team managing in basketball.

ASA Conference 2019, Statistics for Health and Well-being, University of Brescia, Department of Economics & Management, Brescia, Italy, September 25-27, 2019.
Grassetti, L., Bellio, R., Fonseca, G. & Vidoni, P. (2019). The use of play-by-play data analysis for team managing in basketball. (Invited speech)

49th Scientific meeting of the Italian Statistical Society, Palermo, Italy, June 20-22, 2018.
Grassetti, L. & Rizzi, L. (2018). The relationship between health care expenditures and time to death: focus on myocardial infarction patients.

Luca Grassetti is an associate professor of Economic Statistics at the Department of Economics and Statistics of the University of Udine. His main research activity focuses on time series and panel data analysis, economic and production frontier analysis, econometric modeling, health economics, spatial modeling and nursing management analysis. He collaborates with colleagues in various fields in national and international research programs. He participated in the Prin-2008 project "Approximate and simplified likelihoods for estimation and forecasting" (ref. Prof. P. Vidoni). As an expert in multivariate statistical analysis, he is involved in various projects in nursing management analysis (ref. Prof. A. Palese) both at the national (such as, for example, the SVIAT project) and international levels (Strengthening knowledge and competencies of Nurse Managers for a Safe care environment, IT02 Erasmus+ National Agency - INDIRE). He is involved in the Prin-2015 project on "Likelihood-free methods of inference". Participated in the ASSIC COMET project in "Machine learning and formal methods for smart systems integrations and intelligent sensors" (ref. prof. A. Montanari). Finally, he is involved in the HACKUNITO FOR AGING (ref. prof. L. Rizzi) for the economic and econometric analysis of the impact of ageing. He is a professor at the University of Udine for the master's degree in "Economics", for the three-year degree course "Economics and Commerce", and for the research doctorate in "Accounting and Management ". He was a referee for numerous statistical journals. He published many articles over the past decade in many contexts of empirical application: econometrics, panel data and time series analyses, health economics, management, governance and nursing studies. Notably, the Nursing Studies Collaboration yielded around twenty articles. In the last 20 years, he has participated in numerous national and international statistical conferences. Over the years, this varied set of interests has led to the publication of more than 50 articles in national and international scientific journals, some book chapters and technical reports. The research activity has been disseminated by presenting almost thirty works at national and international conferences and workshops.

PRIVACY

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Date, April the 1st, 2023