

# Leonardo Salvatore Alaimo

## *Scientific Curriculum Vitae*

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### Personal Information

**Surname** Alaimo

**Name** Leonardo Salvatore

**Date of birth** OMISSIS

**Address** OMISSIS  
**email**

**Nationality** Italian

**Google Scholar** <https://scholar.google.com/citations?user=K61FzZ4AAAAAJ&hl=it>

**ResearchGate** [https://www.researchgate.net/profile/Leonardo\\_Alaimo](https://www.researchgate.net/profile/Leonardo_Alaimo)

**Affiliation** **Researcher (RTD-A) at the Department of Social Sciences and Economics, Sapienza University of Rome.**

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### Afferences

- Secretary and Member of the Scientific Committee of DIAS - Data, Indicators and Analysis for Sustainability, scientific group of SIS - Italian Statistical Society
- Member of the Department of Benessere Integrale "Maria e il creato" of the Pontificia Accademia Mariana Internationalis
- Member of CIE - Centro de Investigaciones en Econometría, University of Buenos Aires
- Member of the Scientific Committee of CESDER - Centro di studi e formazione sul cambiamento socio-demografico regionale, University of Genoa
- Member of SIS - Italian Statistical Society
- Member of SIEDS - Italian Society of Economy, Demography and Statistics
- Member of AIQUAV - Italian Association of Quality of Life Studies
- Member of ASA - Italian Association of Applied Statistics

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### Education

2020 **Ph.D. in Applied Social Sciences**, *Department of Social Sciences and Economics, Sapienza University of Rome, Rome. Thesis defended 04 February 2020. Evaluation achieved: Excellent cum laude.*

Ph.D. Thesis: *Complexity of Social Phenomena: Measurements, Analysis, Representations and Synthesis*

Supervisor: Prof. Filomena Maggino

2010 **Second-level Master degree in Public and Institutional Communication**, *Department of Communication and Social Research, Sapienza University of Rome, Rome. Evaluation achieved: 110/110 cum laude.*

Master Thesis: *La misurazione della customer satisfaction nelle amministrazioni pubbliche. Il caso Inpdap*

Supervisor: Prof. Franca Faccioli

2009 **Degree in Political Sciences**, *Department of Social and Political Sciences, University of Studies of Catania, Catania. Evaluation achieved: 110/110 cum laude.*

Supervisor: Prof. Sara Gentile

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## Summer schools/Specialisation courses

### SUMMER SCHOOLS

2018 **Bayesian Networks**, *Madrid Advanced Statistics and Data Mining Summer School. Universidad Politecnica de Madrid.*

2018 **Neural Networks and Deep Learning**, *Madrid Advanced Statistics and Data Mining Summer School. Universidad Politecnica de Madrid.*

2018 **Supervised Pattern Recognition**, *Madrid Advanced Statistics and Data Mining Summer School. Universidad Politecnica de Madrid.*

2017 **Quantitative Data Analysis with R**, *Essex Summer School in Social Science Data Analysis, Colchester (UK).*

2017 **Mathematics for Social Scientists**, *Essex Summer School in Social Science Data Analysis, Colchester (UK).*

### SPECIALISATION COURSES

2019 **Deep Learning with Python for Big Data Analysis**, *Department of Statistics, Sapienza University of Rome.*

2018 **Statistical methods for Network Analysis: School of the Italian Statistical Society**, *Department of Political Sciences, University of Naples Federico II.*

2018 **Introduction to methods and applications to the JoREP/EUPRO database with Network Analysis approaches**, *Istituto di Ricerca sulla Crescita Economica Sostenibile del Consiglio Nazionale delle Ricerche IRCRES-CNR.*

2017 **Using Simulation Studies to Evaluate Statistical Methods with STATA Software**, *Tstat.*

2017 **Multivariate Statistics with R**, *Department of Statistics, Sapienza University of Rome.*

2016 **Dissemination and Communication - Introductory Course**, *European Statistical Training Programme - Eurostat.*

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## Professional Experiences

- November 2021 - ongoing Researcher (RTD-A) of Social Statistics (SECS-S/05), Department of Social Sciences and Economics, Sapienza University of Rome.
- April 2020 - November 2021 Adjunct Professor of Social Statistics (SECS-S/05), Bachelor's degree in Sciences and Techniques of Social Service (L39), Department of Social Sciences and Economics, Sapienza University of Rome.

- February 2020 - February 2021 Member of the Experts' Committee of the Italian Prime Minister's Office. Expert for measurement of phenomena and statistics.
- December 2019 - February 2021 Expert of the *Control Room "Benessere Italia"* of the Italian Prime Minister's Office.
- December 2014 - November 2021 Technical-statistical collaborator (CTER) VI professional level at Italian National Institute of Statistics - Istat.

### Research groups: direction or participation

- January 2022 - ongoing Member of the international research group "Research Interest Group (RIC) Agribusiness", set up by the EuroMed Research Business Institute.
- November 2021 - ongoing Coordinator of the international research group "Benessere integrale come parametro per la valutazione d'impatto", set up by Dipartimento per il Benessere Integrale "Maria e il creato" of the Pontificia Accademia Mariana Internazionalis.
- September 2020 - January 2023 Coordinator of the international research group "Political Participation in Argentina", set up by the Centro de Investigaciones en Econometría of IADCOM - UBA University of Buenos Aires.
- 1 September 2021 - 15 December 2021 Member of the international research team working on the project "Monitoring the main aspects of social and economic life using composite indicators", set up by the School for Applied and Policy Sciences at Ulster University, project funded by Esperantic Studies Foundation.
- September 2020 - February 2021 Coordinator of the research group on the assessment of the impact of the recovery of contaminated sites, set up by the Extraordinary Commissioner for the Reclamation of Abusive Landfills and the Control Room "Benessere Italia" at the Italian Prime Minister's Office.
- February 2020 - February 2021 Coordinator of the research group on the ex ante and ex post evaluation of public policies at the Control Room "Benessere Italia" at the Italian Prime Minister's Office.
- Year 2020 Member of the research project: "Analysis of rankings and preference data: new methods and applications" (durata 24 months), set up by the Department of Social Sciences and Economics of Sapienza University of Rome, coordinator Prof. Roy Cerqueti, project number: RM 120172A81C3DC2.
- January 2019 - ongoing Member of the Scientific Committee of CESDER - Centro di studi e formazione sul cambiamento socio-demografico regionale, set up by the Department of Political Sciences of the University of Genoa.
- Year 2019 Member of the research project: "Cross Sectional and Longitudinal multivariate analysis of spatio-temporal well-being indicators" (24 months), set up by the Department of Social Sciences and Economics of Sapienza University of Rome, coordinator Prof. Silvia Poletti, project number: RM 11916B8959E9A7.

Year 2018 Member of the research project:: "Misurare l'impatto e il valore delle biblioteche universitarie all'interno delle trasformazioni in atto: elaborazione di un kit di valutazione e sperimentazione nelle biblioteche di Roma Sapienza" (durata 24 months), set up by the Department of Social Sciences and Economics of Sapienza University of Rome, coordinator Prof. Giovanni Solimine, project number: RM 1181643172A5A5.

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### Visiting and fellowship

15 June 2021 Visiting researcher (in a virtual mode) at the School of Business of the University of Nicosia  
- 15 under the supervision of Prof. Demetris Vrontis.  
September  
2021

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### Teaching Experiences

- Academic Adjunct Professor of Social Statistics (SECS-S/05, 6 CFU - 48 hours). Bachelor's degree  
year in Sciences and Techniques of Social Service (L39), Department of Social Sciences and  
2020-2021 Economics, Sapienza University of Rome.
- Academic Subject expert of "Multivariate Statistics" (SECS-S/01) of the Degree Program in Economic  
year Analysis of International Institutions (L56). Department of Social Sciences and Economics,  
2020-2021 Sapienza University of Rome.
- 29-30 March Participation in teaching activities of the XXXVI cycle of the Ph.D. course in Economics  
and 13-14 and Political Economy of the University of Genoa, with a cycle of seminars about "Statistics  
April 2021 with R" (16 hours).
- 26-27 Participation in teaching activities of the XXXVI cycle of the Ph.D. course in Social  
November Sciences of the University of Genoa, with a cycle of seminars about "Statistics with R" (16  
and 3-4 hours).  
December  
2020
- 2-3 July 2020 Participation in teaching activities of the XXXIII cycle of the Ph.D. course in "Medicina  
Traslazionale ed alimenti: innovazione, sicurezza e management" of the University of  
Foggia, with a cycle of seminars about: "Synthesis of statistical indicators: the composite  
indicator approach" (8 hours).
- 22-33 June Participation in teaching activities of the Ph.D. course in Social Sciences of the University  
2020 of Genoa, with a cycle of seminars about: "Introduction to R: course basic" (8 hours).
- Academic Adjunct Professor of Social Statistics (SECS-S/05, 6 CFU - 48 hours). Bachelor's degree  
year in Sciences and Techniques of Social Service (L39), Department of Social Sciences and  
2019-2020 Economics, Sapienza University of Rome.
- Academic Subject expert of "Multivariate Statistics" (SECS-S/01) of the Degree Program in Economic  
year Analysis of International Institutions (L56). Department of Social Sciences and Economics,  
2019-2020 Sapienza University of Rome.
- 20-21 May Participation in teaching activities of XXXIV cycle of the Ph.D. course in Applied Social  
2019 Sciences of the Department of Social Sciences and Economics of Sapienza University of  
Rome, with a cycle of seminars about: "Social Indicators Constructions: Methodological  
and Technical Issues" (4 hours).
- 2017 - Teaching assistant at the course "Statistical indicators: theory, methodology and appli-  
ongoing cations" of prof. Filomena Maggino. Department of Statistics, Sapienza University of  
Rome.

- 2018 - Teaching assistant at the course "Welfare indicators" of prof. Filomena Maggino. ongoing Department of Social Sciences and Economics, Sapienza University of Rome.
- January - Participation in teaching activities of XXXIII cycle of the Ph.D. course in Applied Social Sciences of the Department of Social Sciences and Economics of Sapienza University of Rome, with a cycle of seminars about: "Statistics with R".
- 2016 - 2017 Teaching assistant at the course "Methodology of social research" of prof. Luigi Maria Solivetti. Department of Social Sciences and Economics, Sapienza University of Rome.
- 2016 - 2017 Teaching assistant at the course "Quantitative models for international economic policy" of prof. Luigi Maria Solivetti. Department of Social Sciences and Economics, Sapienza University of Rome.

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## Organisation of specialisation courses

- 3-6-10-11 Teacher at the course "Composite indicators: theory and methods". Istituto Superiore per June 2019 la Protezione e la Ricerca Ambientali - ISPRA.
- 7-10 May **Methods for synthetic indicators construction: theory and practice.** School of the Italian Statistical Society. <http://sis-statistica.it/upload/contenuti/2019/files/Brochure.pdf> 2019
- Scientific Director**
- Teacher** of the teaching module "Normalisation, weighting and aggregation methods with R".

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## Editorial Assignments

- **Managing Editor and Session Editor** of the *International Encyclopedia of Quality of Life and Well-Being Research*.
- **Associate Editor** of *Social Indicators Research*. ISSN: 0303-8300 (print version); ISSN: 1573-0921 (electronic version).
- **Guest Editor** of the Special Issue: "Urbanization and Environmental Sustainability" of the international journal *Sustainability*.
- **Guest Editor** of the Special Issue: "Indicators of Social Sustainability and Wellbeing" of the international journal *Sustainability*.
- **Leading Guest Editor** of the Special Issue: "Data Science for Measuring Regional Competitiveness" of the international journal *Social Indicators Research*.
- **Guest Editor** of the Special Issue: "Measuring the food security: approaches, data and methods" of the international journal *British Food Journal*. ISSN: 0007-070X.
- **Guest Editor** of the Special Issue: "Business model innovation and sustainability in the agri-food industry" of the international journal *International Journal of Globalisation and Small Business*. ISSN: 1479-3059 (print version); ISSN: 1479-3067 (electronic version).
- **Guest Editor** of the Special Issue: "Stakeholder engagement in value co-creation processes" of the international journal *EuroMed Journal of Business*. ISSN: 1450-2194.

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## Referral activities for international journals

- *Annals of Operations Research*. ISSN: 0254-5330 (print version); ISSN: 1572-9338 (electronic version).
- *Global Environmental Change*. ISSN: 0959-3780.
- *Social Indicators Research*. ISSN: 0303-8300 (print version); ISSN: 1573-0921 (electronic version).

- Spatial Statistics. ISSN: 2211-6753.
- Ecological Modelling. International Journal on Ecological Modelling and Systems Ecology. ISSN: 0304-3800.
- Socio-Economic Planning Sciences. The International Journal of Public Sector Decision-Making. ISSN: 0038-0121.
- British Food Journal. ISSN: 0007-070X.
- Journal of Sustainable Tourism. ISSN: 0966-9582 (print version); ISSN: 1747-7646 (electronic version).
- Economia agro-alimentare / Food Economy. An International Journal on Agricultural and Food Systems. ISSN: 1126-1668; eISSN: 1972-4802.

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## Scientific and organisational committees of conferences

- 8-9 October 2021 International Conference on Sustainability in Software Engineering and Business Information Management: Innovation and Applications (SSEBIM 2021). **International Program Committee Member.**
- 22-24 April 2021 Mid-term Conference of the ISA-RC55 Research Committee on Social Indicators. *Indicators of Social Sustainability and Wellbeing.* **Member of the Organisational Committee..**
- 22-24 April 2021 VII National Conference AIQUAV - Italian Association on Quality of Life Studies: *Qualità della vita. Ripartire dai territori.* **Member of the scientific and Organisational committees.**
- 12-14 December 2019 VI National Conference AIQUAV - Italian Association on Quality of Life Studies: *Benessere Collettivo e Scelte individuali.* **Member of the Organisational Committee.**
- 26-28 October 2016 VII International Conference on Agricultural Statistics - ICAS VII. **Member of the Organisational Committee.**
- 22-24 June 2016 XII Italian National Conference of Statistics. **Member of the Organisational Committee.**

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## Publications

### International Journals

- Culotta, F., Alaimo L.S., di Bella, E., Gandullia, L., Ventura Bravo, J.M. (2022). *Total-Employed Longevity Gap, Pension Fairness and Public Finance: evidence from one of the oldest regions in EU.* Socio-Economic Planning Sciences. DOI: 10.1016/j.seps.2021.101221
- Galati, A., Alaimo L.S., Ciaccio, T, Vrontis, D., Fiore, M. (2021). *Plastic or not plastic? That's the problem: analysing the Italian students purchasing behavior of mineral water bottles made with eco-friendly packaging.* Resources, Conservation and Recycling. DOI: 10.1016/j.resconrec.2021.106060
- Alaimo, L.S., Ivaldi E., Landi, S., Maggino, F. (2021). *Measuring and evaluating socio-economic inequality in small areas: An application to the urban units of the Municipality of Genoa.* Socio-Economic-Planning Sciences. DOI: 10.1016/j.seps.2021.101170.
- Kumar, S., Maggino, F., Mahto, R.V., Sureka, R., Alaimo, L.S., Lim, W.M. (2021). *The Social Indicators Research at Age 45: A Retrospective using Bibliometric Analysis.* Social Indicators Research. DOI: 10.1007/s11205-021-02847-9.

Alaimo, L.S., Fiore, M., Galati, A. (2021). *Measuring consumers' level of satisfaction for online food shopping during COVID-19 in Italy using POSETs*. Socio-Economic-Planning Sciences. DOI: 10.1016/j.seps.2021.101064.

Alaimo, L.S., Arcagni, A., Fattore, M., Maggino, F. (2021). *Synthesis of multi-indicator system over time: a poset-based approach*. Social Indicators Research, 157(1), pp. 77–99. DOI: 10.1007/s11205-020-02398-5.

Alaimo, L.S., Ciacci, A., Ivaldi, E. (2021). *Measuring sustainable development by non-aggregative approach*. Social Indicators Research, 157(1), pp. 101–122. DOI: 10.1007/s11205-020-02357-0.

Alaimo, L.S., Fiore, M., Galati, A. (2020). *How the Covid-19 Pandemic Is Changing Online Food Shopping Human Behaviour in Italy*. Sustainability, 12(22), 9594. DOI: 10.3390/su12229594

D'Urso, P., Alaimo, L.S., De Giovanni, L., Massari, R. (2020). *Well-being in the Italian regions over time*. Social Indicators Research. DOI: 10.1007/s11205-020-02384-x.

Alaimo, L.S., Arcagni, A., Fattore, M., Maggino, F., Quondamstefano, V. (2020). *Measuring equitable and sustainable well-being in Italian regions. A non-aggregative approach*. Social Indicators Research. DOI: 10.1007/s11205-020-02388-7.

Alaimo, L.S., Maggino F. (2020). *Sustainable Development Goals Indicators at Territorial Level: Conceptual and Methodological Issues. The Italian Perspective*. Social Indicators Research, 147(2), pp.383–419. DOI: 10.1007/s11205-019-02162-4.

Fiore, M., Alaimo, L.S., Conto, F. (2019). *The amazing bond among wine consumption, health and hedonistic well-being*. British Food Journal, 122(8), pp. 2707–2723. DOI: 10.1108/BFJ-05-2019-0344.

Alaimo, L.S., Solivetti, L.M. (2019). *Territorial Determinants of the Brexit Vote*. Social Indicators Research, 144(2), pp.647–667. DOI: 10.1007/s11205-019-02066-3.

#### **Other Journals**

Maggino, F., Alaimo, L.S. (2020). *Misurare lo sviluppo sostenibile: un esercizio complesso*. EyesReg - Giornale di Scienze Regionali, 10(4). <http://www.eyesreg.it/2020/misurare-lo-sviluppo-sostenibile-un-esercizio-complesso/>.

Alaimo, L.S. (2018). *Sustainable Development and National Differences: an European Cross-National Analysis of Economic Sustainability*. Italian Review of economics, Demography and Statistics, Vol. 72(3), pp. 101–112.

Alaimo, L.S., Nanni, G. (2018). *Gender Inequality in Italy: a Territorial Analysis*. Italian Review of economics, Demography and Statistics, Vol. 72(4), pp. 41–52.

Alaimo, L.S., Maggino, F., Giovannini, E. (2018). *Gli indicatori regionali per lo studio delle disuguaglianze economiche*. Energia, Ambiente e Innovazione, Vol. 3/2018, pp. 128–135. doi: 10.12910/EAI2018-070.

Alaimo, L.S. (2018). *Demographic and Socio-Economic Factors Influencing the Brexit Vote*. Italian Review of economics, Demography and Statistics, Vol. 72(1), pp. 10–20.

#### **Ph.D. Thesis**

Alaimo, L.S. (2020). *Complexity of Social Phenomena: Measurements, Analysis, Representations and Synthesis*.

#### **Books and chapters**

Alaimo L.S. (2021). *Complexity and Knowledge*. Encyclopedia entry: Encyclopedia of Quality of Life and Wellbeing Research, edited by F. Maggino. Dordrecht: Springer.

Alaimo L.S. (2021). *Complex Systems and Complex Adaptive Systems*. V Encyclopedia entry: Encyclopedia of Quality of Life and Wellbeing Research, edited by F. Maggino. Dordrecht: Springer.

Alaimo, L.S., Conigliaro, P. (2021). *Assessing Subjective Well-being in Wide Populations. A Poetic Approach to Micro-data Analysis*. Chapter in book: Measuring and Understanding Complex Phenomena. Indicators and their Analysis in Different Scientific Fields, edited by R. Bruggemann, L. Carlsen, T. Beycan, C. Suter and F. Maggino, pp. 243–263. Cham: Springer. ISBN 978-3-030-59683-5.

Maggino, F., Bruggemann, R., Alaimo, L.S. (2021). *Indicators in the framework of partial order*. Chapter in book: Measuring and Understanding Complex Phenomena. Indicators and their Analysis in Different Scientific Fields, edited by R. Bruggemann, L. Carlsen, T. Beycan, C. Suter e F. Maggino, pp. 17–29. Cham: Springer. ISBN 978-3-030-59683-5.

Maggino, F., Alaimo, L.S. (2021). *Complexity and wellbeing: measurement and analysis*. Chapter in book: A modern guide to the economics of happiness, edited by L. Bruni, A. Smerilli and D. De Rosa, pp. 113–128. Edward Elgar Publishing. ISBN: 9781788978750, eISBN: 9781788978767 DOI: 10.4337/9781788978767.0001

Alaimo, L.S., Tinto, A. (2021). *Benessere soggettivo*. Chapter in book: BES 2020: Il benessere equo e sostenibile in Italia, edited by Italian National Institute of Statistics - Istat, pp. 149–159. Rome: Istat. ISBN: 978-88-458-2039-7.

Cozzolino, M., Tinto, A., Alaimo, L.S., Baldazzi, B., Bologna, E., Costanzo, L., Di Donatantonio, L., Micheli, M., Montecolle, S., Savioli, M., Taralli, S., Tersigni, S. (2021). *Dieci anni di BES* Chapter in book: BES 2020: Il benessere equo e sostenibile in Italia, edited by Italian National Institute of Statistics - Istat, pp. 9–38. Rome: Istat. ISBN: 978-88-458-2039-7.

Alaimo, L.S. (2020). *Indici compositi: Un'applicazione ai casi reali. L'approccio aggregativo*. Chapter in book: Gli indici sintetici, edited by M. Mazziotta and A. Pareto, pp.123–143. Milano: Giappichelli. ISBN/EAN: 978-88-921-3609-0.

Alaimo, L.S. (2020). *Sviluppo sostenibile: un concetto trasversale*. Chapter in book: Ragionando di sviluppo locale: una lettura "nuova" di tematiche "antiche", edited by F. Contò and M. Fiore, pp. 29–35. Milano: Franco Angeli. ISBN: 9788835105541.

Alaimo, L.S. (2020). *Analisi di correlazione*. Chapter in book: Ragionando di sviluppo locale: una lettura "nuova" di tematiche "antiche", edited by F. Contò and M. Fiore, pp. 387–395. Milano: Franco Angeli. ISBN: 9788835105541.

Alaimo, L.S., Nobile F. (2020). *Analisi discriminante*. Chapter in book: Ragionando di sviluppo locale: una lettura "nuova" di tematiche "antiche", edited by F. Contò and M. Fiore, pp. 433–448. Milano: Franco Angeli. ISBN: 9788835105541.

Alaimo, L.S., Pacifici C. (2020). *Analisi delle componenti principali*. Chapter in book: Ragionando di sviluppo locale: una lettura "nuova" di tematiche "antiche", edited by F. Contò and M. Fiore, pp. 404–417. Milano: Franco Angeli. ISBN: 9788835105541.

Alaimo, L.S., Barbato M. (2020). *L'analisi fattoriale*. Chapter in book: Ragionando di sviluppo locale: una lettura "nuova" di tematiche "antiche", edited by F. Contò and M. Fiore, pp. 418–432. Milano: Franco Angeli. ISBN: 9788835105541.

Alaimo, L.S., di Bella, E., Maggino, F., Nanni, G. (2019). *Misurare l'uguaglianza di genere. Un'analisi regionale per l'Italia*. Genova: Genova University Press. ISBN: 978-88-94943-77-1. eISBN: 978-88-94943-78-8.

## Curatorship



Alaimo, L.S., Arcagni, A., di Bella, E., Maggino, F., Trapani, M. (2019). *Benessere Collettivo e Scelte Individuali. VI National Conference of the Italian Association of Quality of Life Studies - AIQUAV 2019. Book of papers*. Genova: Genova University Press. ISBN: 978-88-94943-75-7. eISBN: 978-88-94943-76-4.

Alaimo, L.S., Arcagni, A., di Bella, E., Maggino, F., Trapani, M. (2019). *Benessere Collettivo e Scelte Individuali. I National Conference of the Italian Association of Quality of Life Studies - AIQUAV 2019. Book of abstracts*. Genova: Genova University Press. ISBN: 978-88-3618-041-7.

### **Papers in Conference Proceedings**

Alaimo L.S., Maggino, F., Seri, E. (2021). *An Application of Temporal Poset on Human Development Index Data*. Book of Short Papers SIS 2021, pp. 211–216.

Seri, E., Alaimo L.S., Malpassuti, V.C. (2020). *BOD – min range: A Robustness Analysis Method for Composite Indicators*. Book of Short Papers SIS 2020, pp. 1154–1159. Milano: Pearson.

Alaimo L.S., Celardo, L., Maggino, F., Morrone, A., Olivieri, F. (2019). *Monitoring SDGs at territorial level: the case of Lombardy*. Smart Statistics for Smart Applications. Book of Short Papers SIS2019, pp. 637–642. Milano: Pearson.

Alaimo, L.S., Maggino, F. (2018). *Sviluppo sostenibile e differenze regionali*. AIQUAV 2018. V National Conference of the Italian Association of Quality of Life Studies. Book of papers. pp. 199–206. Genova: Genova University Press.

Alaimo, L.S., Nanni, G. (2018). *Differenze di genere nell'accesso e nella qualita del lavoro: un'analisi regionale*. AIQUAV 2018. V National Conference of the Italian Association of Quality of Life Studies. Book of papers. pp. 65–71. Genova: Genova University Press.

Greco, F., Celardo, L., Alaimo, L.S. (2018). *Brexit in Italy: Text mining of social media*. Book of Short Papers SIS2018, pp. 759–764. Milano: Pearson.

Greco, F., Celardo, L., Alaimo, L.S. (2018). *Brexit and Twitter: the voice of people*. In D.F. Iezzi, L. Celardo and M. Misuraca (Eds.), JADT' 18, Proceedings of the 14th International Conference on statistical analysis of textual data, Rome, 12-15 June 2018, Vol. I, pp. 327–334. Roma: Universitalia.

### **Abstracts in International Conferences**

Maggino, F., Alaimo, L.S. (2019). *Fair and sustainable well-being indicators for European countries: Comparing different synthesizing approaches*. 62 ISI Statistical Congress 2019. 18-23 August 2019, Kuala Lumpur, Malaysia. Book of Abstracts, pp. 73–74.

Alaimo, L.S., Fiore, M.; Adamashvili, N.; Conto, F. (2019). *Linkage between Moderate Wine Consumption and Well-Being: Analysis of Italian Consumers by Regions Over Time*. 11 Annual Conference of the EuroMed Academy of Business. September 18-20 2019, Thessaloniki, Greece. Conference Readings Book Proceedings, pp. 1566–1569.

Alaimo, L.S., Conigliaro, P. (2018). *A partial ordering application in synthesizing dimensions of subjective well-being*. 12th International Conference on Partial Orders in Applied Sciences. University of Neuchatel, Department of Sociology. October 26-27, 2018. Book of Abstracts, p. 1.

### **WORKING PAPERS**

Alaimo, L.S. (2019). *Sustainable Development and Territorial Differences: an Italian Analysis of Economic Sustainability*. Working papers 1/19 of the Phd Course in Applied Social Sciences, Department of Social Sciences and Economics, Sapienza University of Rome. <https://web.uniroma1.it/disse/node/7142>

Alaimo, L.S. (2019). *Factors Influencing the Brexit Vote: an Aggregate Analysis*. Working papers 3/18 of the Phd Course in Applied Social Sciences, Department of Social Sciences and Economics, Sapienza University of Rome. <https://web.uniroma1.it/disse/node/7142>

#### Web Publications

Alaimo, L.S., Solivetti, L.M. (2019). *Manufacturing workers were especially likely to support Brexit*. London School of Economics Brexit Blog.

#### Submitted and forthcoming

**International journal** Alaimo L.S., Seri, E. (submitted, 01/12/2021). *Advances in composite indicators' construction: new methodological tools*. European Journal of Operational Research.

**International journal** Alaimo L.S., Donelli, C.C., Pratici, L., Fanelli, S., Salvatore, F.P. (submitted, 14/11/2021). *Corporate Philanthropy to support public organizations: the case of Italy*. Business and Society.

**Papers in Conference Proceedings** Alaimo L.S., Finocchiaro, G. (forthcoming). *Tourism sustainability in the Italian regions: a fuzzy clustering approach*. Book of Short Papers of the IES2022 Conference: *Innovation And Society 5.0: Statistical And Economic Methodologies For Quality Assessment*.

**Papers in Conference Proceedings** Alaimo L.S., D'Urso, P., Nigri, A. (forthcoming). *The gender gap in lifespan disparity as a social indicator of international countries: A fuzzy clustering approach*. Book of Short Papers of the IES2022 Conference: *Innovation And Society 5.0: Statistical And Economic Methodologies For Quality Assessment*.

**Papers in Conference Proceedings** Seri, E., Alaimo L.S., di Bella, E., Cataldo, R., Piscitelli, A. (forthcoming). *Migrant Integration Policy Index (MIPEX): an analysis of countries via Gaussian mixture model-based clustering*. Book of Short Papers of the IES2022 Conference: *Innovation And Society 5.0: Statistical And Economic Methodologies For Quality Assessment*.

**Papers in Conference Proceedings** Seri, E., Alaimo L.S., Malpassuti, V.C. (forthcoming). *BoD - min: Un intervallo per l'analisi di robustezza degli indicatori compositi e punto medio come metodo di aggregazione*. Book of Short Papers of the VII National Conference AIQUAV - Italian Association on Quality of Life Studies: *Benessere collettivo e scelte individuali*.

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#### Presentations at conferences

September 2021 ASA 2021 - Statistics and information systems for policy evaluation. Florence, 6 – 8 September 2021

Alaimo L.S., Seri E., di Bella E. *Checking robustness in composite indicators' construction: a methodological proposal based on BoD-min range and medium point*.

di Bella E., Nai Ruscone M., Alaimo L.S. *D-Vine Copulas models for composite indicators: an application to the HDI*.

June 2019 Scientific meeting of the Italian Statistical Society - SIS 2021. Pisa (Italy) 21 – 25 June 2021

**Session invited:** Alaimo L.S., Maggino, F., Seri, E. *An Application of Temporal Poset on Human Development Index Data*.

May 2021 LVI Annual Scientific Conference of the Italian Society of Economics, Demography and Statistics - SIEDS. Online, 27 May 2021

- Alaimo L.S., Guandalini A., Marini C., Masi S. *Accuracy of Longitudinal LFS Estimates.*
- Alaimo L.S., Antonicelli M., Maggino F., Seri E. *Human Resource Management and Gender Equality in Non-Financial Disclosure: Definition of a Measuring of Well-Being.*
- April 2021 Mid-term Conference of the ISA-RC55 Research Committee on Social Indicators: Indicators of Social Sustainability and Wellbeing. Online, 22 – 24 April 2021
- Chair of the session "D"**
- Alaimo L.S., Maggino F., Seri E. *An Application of Temporal Poset on Human Development Index Data.*
- April 2021 VII Annual Conference AIQUAV - Italian Association of Quality of Life Studies. Online, 22 – 24 April 2021
- Chair of the session "Indicators 1"**
- Alaimo L.S., Seri E., Malpassuti V.C. *BoD - min: Un intervallo per l'analisi di robustezza degli indicatori compositi e punto medio come metodo di aggregazione.*
- September 2020 13th Annual Conference of the EuroMed Academy of Business. 18 – 20 September 2020
- Galati, A., Alaimo L.S., Fiore M. *Measuring the consumers' level of satisfaction for online food during COVID19 pandemic.*
- December 2019 VI Annual Conference AIQUAV - Italian Association of Quality of Life Studies. Fiesole (FI) 12 – 14 December 2019
- Session invited:** Alaimo L.S., Arcagni A., Fattore M., Maggino F. *Sintesi di sistemi multi-indicatore nel tempo: un approccio poset-based.*
- September 2019 11th Annual Conference of the EuroMed Academy of Business. Thessaloniki (Greece) 18 – 20 September 2019
- Alaimo L.S., Fiore M., Adamashvili N., Conto F. *Linkage between Moderate Wine Consumption and Well-Being: Analysis of Italian Consumers by Regions Over Time.*
- July 2019 32 Edition of the European Meeting of Statisticians. Palermo (Italy) 22-26 July 2019
- Onori F., Alaimo L.S. *Experience-Based Food Insecurity Scales, a Non-Aggregative Approach to Synthesis of Indicators.*
- June 2019 International Food and Agribusiness Management Association - IFAMA World Conference. Food Security 2050: eCommerce, Agri-food Value Chain Transformation. Hangzhou (China) 22 – 27 June 2019
- Alaimo L.S., Scrocco, A. *The China's "One Belt, One Road" Initiative and The Effects on the Apulian Agri-Food Economy.*
- June 2019 Scientific meeting of the Italian Statistical Society - SIS 2019. Smart Statistics for Smart Applications. Milan (Italy) 18 – 21 June 2019
- Alaimo L.S., Celardo L., Maggino F., Morrone A., Olivieri F. *Monitoring SDGs at territorial level: the case of Lombardy.*
- May 2019 LVI Annual Scientific Conference of the Italian Society of Economics, Demography and Statistics - SIEDS. Ascoli Piceno (Italy) 23 – 24 May 2019
- Chair of the session "Composite indicators".**
- Alaimo L.S., Arcagni A., Fattore M., Maggino F., Quondamstefano V. *Measuring equitable and sustainable well-being in Italian regions. A non-aggregative approach.*

- Alaimo L.S., D'Urso P., Massari R. *Well-being in the Italian regions over time: a time series fuzzy cluster analysis.*
- December 2018 V Annual Conference AIQUAV - Italian Association of Quality of Life Studies. Fiesole (Italy) 13 – 15 December 2018  
**Chair of the session "Indicators 1".**  
**Chair of the session "Work 3".**  
 Alaimo L.S., Maggino F. *Sviluppo sostenibile e differenze regionali.*  
 Alaimo L.S., Nanni G. *Differenze di genere nell'accesso e nella qualita del lavoro: un'analisi regionale.*
- November 2018 World Wine Symposium Conference. Palermo (Italy) 21 – 22 November 2018  
 Fiore M., Alaimo L.S., Conto F. *H-Wine: H as Health, H as Hedonistic. A Fuzzy Cluster Analysis in Italy.*
- September 2018 12th International Conference on Partial Orders in Applied Sciences. Neuchatel (Switzerland) 26 – 27 September 2018  
**Session invited:** Alaimo L.S., Conigliaro P. *A partial ordering application in synthetizing dimensions of subjective well-being.*
- September 2018 XXXIX Annual Scientific Conference of the Italian Association of Regional Sciences. Bolzano (Italy) 17 – 19 September 2018  
**Session invited:** Alaimo L.S. *Sustainable Development and Territorial Differences: a Regional Analysis of the Economic Sustainability.*
- June 2018 49 Scientific meeting of the Italian Statistical Society - SIS. Palermo (Italy) 20 – 22 June 2018  
**Session invited:** Alaimo L.S. *Sustainable Development and Territorial Differences: a Focus on Italian Regions.*  
 Alaimo L.S., Greco F., Celardo L. *Brexit in Italy: Text mining of social media.*
- June 2018 JADT 2018 - International Conference on Statistical Analysis of Textual Data. Rome (Italy) 12 – 15 June 2018  
 Alaimo L.S., Greco F., Celardo L. *Brexit and Twitter: the voice of people.*
- May 2018 LV Annual Scientific Conference of the Italian Society of Economics, Demography and Statistics - SIEDS. Varese (Italy) 24 – 25 May 2018  
 Alaimo L.S. *Sustainable Development and National Differences: an European Cross-National Analysis.*  
 Alaimo L.S., Nanni G. *Gender Inequality in Italy: a Territorial Analysis.*
- December 2017 Scientific Conference of the Department od Social Sciences and Economics of Sapienza University. Rome (Italy) 20 December 2017  
 Alaimo L.S. *Sustainable Development and Territorial Differences: the Italian case.*  
 Alaimo L.S., Solivetti L.M. *Political partisanship, Turnout and Territorial Covariates in Italian 2016 Referendum.*
- December 2017 IV Annual Conference AIQUAV - Italian Association of Quality of Life Studies. Fiesole (Italy) 30 November – 2 December 2017  
 Alaimo L.S., Conigliaro P. *Sustainable Development and territorial differences.*

Alaimo L.S., Conigliaro P. *Labour Status and Subjective Well-being. A Micro-level Analysis and a Multidimensional Approach to Well-being.*

November 2017 XIV Italian Conference of STATA Users. Firenze (Italy) 16 – 17 November 2017

Alaimo L.S. *Socio-Economic and Demographic Variables of Brexit Vote: Territorial Trends.*

May 2017 LIV Annual Scientific Conference of the Italian Society of Economics, Demography and Statistics - SIEDS. Catania (Italy) 25 – 26 May 2017

Alaimo L.S. *Demographic and Socio-Economic Factors Influencing the Brexit Vote.*

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### Technical skills

R, RSTUDIO, PYTHON, STATA, SPSS, LATEX, MICROSOFT OFFICE, ADOBE SUITE, HTML, INTERNET

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### Languages

Italian Native speaker

English Fluent

French Basic

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Ai sensi delle norme in materia di dichiarazioni sostitutive di cui agli artt. 46 e seguenti del D.P.R. 445/2000, dichiaro che tutto quanto contenuto nel presente documento risponde al vero.

Roma, 30/03/2022