

LIST OF PUBLICATIONS

Luca Coraggio

JOURNAL ARTICLES

- Coraggio, L. et al. (2025). JAQ of all trades: Job mismatch, firm productivity and managerial quality. *Journal of Financial Economics*. <https://doi.org/10.1016/j.jfineco.2024.103992>.
- Coraggio, L. and Coretto, P. (2024). Asymptotic Results for the Estimation of the Quadratic Score of a Clustering. *Mathematics*. <https://doi.org/10.3390/math12213417>.
- Coraggio, L. and Coretto, P. (2023). Selecting the number of clusters, clustering models, and algorithms. A unifying approach based on the quadratic discriminant score. *Journal of Multivariate Analysis*. <https://doi.org/10.1016/j.jmva.2023.105181>.
- Silvestre, A. et al. (2021). Illicit drugs seizures in 2013–2018 and characteristics of the illicit market within the Neapolitan area. *Forensic Science International*. <https://doi.org/10.1016/j.forsciint.2021.110738>.

CONFERENCE PROCEEDINGS

- Coraggio, L. and Coretto, P. (2023). Empirical Analysis of the Quadratic Scoring for Selecting Clustering Solutions. *BOOK OF ABSTRACTS AND SHORT PAPERS, 14th Scientific Meeting of the Classification and Data Analysis Group*. ISBN: 9788891935632
- Coraggio, L. and Coretto, P. (2023). Quadratic discriminant scoring for selecting clustering solutions. *Statistical Methods for Evaluation and Quality: Techniques, Technologies and Trends (T3)*. <https://doi.org/10.60984/978-88-94593-36-5-IES2023>.
- Coraggio, L. and Coretto, P. (2021). In-sample and cross-validated likelihood-type criteria for clustering selection. *Book of Short Papers of the 5th international workshop on Models and Learning for Clustering and Classification*. <https://doi.org/10.5281/ZENODO.5598945>.
- Coraggio, L. and Coretto, P. (2019). Likelihood-type methods for comparing clustering solutions. *CLADAG 2019 – Book of Short Papers*. ISBN: 9788883171086
- Coraggio, L. (2020). *Machine Learning Methods and Applications in Economics*. E-print: <http://www.fedoa.unina.it/id/eprint/12984>.

WORKING PAPERS

- Coraggio, L. et al. (2024). Mismatch in the 21st century: an overview.

SOFTWARE & OTHER

- Coraggio, L. and Coretto, P. (2024). *qcluster: Clustering via Quadratic Scoring*, The R Foundation. <https://doi.org/10.32614/cran.package.qcluster>
- Coraggio, L. et al. (2020). *RSC: Robust and Sparse Correlation Matrix*, The R Foundation. <https://doi.org/10.32614/cran.package.rsc>