

Angelo Castaldo



Ph.d in Law and Economics, M.Sc. in Economics

Associate Professor of Public Finance at Sapienza University of Rome

E-mail: angelo.castaldo@uniroma1.it

Skills and Expertise: Taxation、Fiscal Policy and Taxation、Redistribution、Economic Policy Analysis、Applied Economics

Research Interests

- Income Inequality and Growth
- Environmental Law and Economics
- Public policy impact evaluation
- Technology and Growth
- Public expenditure efficiency

Education

Aggregate Professor in Public Finance , Sapienza University of Rome , Rome, Italy
(January 2008 - present)

Representative Publications

- Anna Rita Germani, Angelo Castaldo & Alan Ker. (2026). The inequality - illegality nexus: regional evidence on unauthorized building in Italy (2004–2019).
(DOI:10.1080/00036846.2026.2665344)
- Alessia Marrocco, Maria Alessandra Antonelli & Angelo Castaldo. (2025). The silent risk: exploring underreporting bias in occupational accidents through severity-based modelling, 43(1).
(DOI:10.1007/s40888-025-00382-1)
- Maria Alessandra Antonelli, Angelo Castaldo, Alessia Marrocco, Guido J.L. Micheli & Gaia Vitrano. (2025). Does the national innovation system efficiency affect workplace accidents? An empirical analysis in Europe.
(DOI:10.1108/IJM-03-2025-0217)
- Alessia Marrocco, Angelo Castaldo & Marco Forti. (2025). Do Occupational Safety and Health Direct Investment Policies Affect Firm Survival?
(DOI:10.1007/s40797-025-00347-0)
- Gaia Vitrano, Guido J.L. Micheli, Yichen Sun, Huan Xu, Xiranai Dai, Davide Accordini, Alessandro Marinaccio, Stefano Signorini, Angelo Castaldo, Alessia Marrocco & Antonio Calabrese. (2025). Exploring the propagation of technological innovation-

driven changes in occupational safety and health,Conference: XXX SUMMER SCHOOL “Francesco Turco” – Industrial Systems Engineering.At: Lecce, Italy.

- Anna Rita Germani,Angelo Castaldo&Alan Ker.(2024).Carrots, sticks, and environmental crime in Italy,58(2):201-219.

(DOI:10.1007/s10657-024-09821-z)

- Gaia Vitrano,Guido J.L. Micheli,Francesca Marazzini,Valeria Panio,Angelo Castaldo,Alessia Marrocco,Stefano Signorini&Alessandro Marinaccio.(2024).Examining the Complex Interaction Among Technological Innovation, Company Performance, and Occupational Safety and Health: A Mixed-Methods Study,21(10):1368.

(DOI:10.3390/ijerph21101368)

- Anna Rita Germani&Angelo Castaldo.(2024).Environmental crime and shadow economy: Evidence from Italy,In book: Research Handbook on Environmental Crimes and Criminal Enforcement (pp.263-280).

(DOI:10.4337/9781035309511.00023)

- Maria Alessandra Antonelli,Angelo Castaldo,Marco Forti,Alessia Marrocco&Andrea Salustri.(2024).Workplace accidents, economic determinants and underreporting: an empirical analysis in Italy,45(8):1555-1572.

(DOI:10.1108/IJM-01-2024-0026)

- Maria Alessandra Antonelli,Angelo Castaldo,Valeria De Bonis&Andrea Salustri.(2024).Do different household models affect poverty? A dynamic panel analysis in 28 European countries,57(4):1-15.

(DOI:10.1080/00036846.2024.2364086)

- Berardino Barile,Marco Forti,Alessia Marrocco&Angelo Castaldo.(2024).Causal impact evaluation of occupational safety policies on firms' default using machine learning uplift modelling,14(1).

(DOI:10.1038/s41598-024-60348-4)

- Maria Alessandra Antonelli,Angelo Castaldo,Marco Forti,Alessia Marrocco&Andrea Salustri.(2024).An alternative approach to understanding occupational safety and health (OSH): an empirical insurance cost perspective in Italy,32(11):1-8.

(DOI:10.1080/13504851.2024.2308564)

- Angelo Castaldo,Rosanna Pittiglio,Filippo Reganati&Domenico Sarno.(2023).Bank Financing and Start-Up Survival in the Italian Economy,In book: Economic Policy Frameworks Revisited (pp.213-234).

(DOI:10.1007/978-3-031-36518-8_11)

- Angelo Castaldo,Anna Rita Germani,Alessia Marrocco,Marco Forti&Andrea Salustri.(2023).Drivers and frictions of workplace accidents: an empirical investigation of cross-country European heterogeneity,56(6):1-16.

(DOI:10.1080/00036846.2023.2203458)

- Angelo Castaldo,Rosanna Pittiglio,Filippo Reganati&Domenico Sarno.(2023).Access to bank financing and start-up resilience: A survival analysis across business sectors in a time of crisis,91(3).

(DOI:10.1111/manc.12433)

- Angelo Castaldo&Valeria De Bonis.(2023).Exploring the Existence of a Short-Run Kuznets Curve: Does the Fourth Industrial Revolution Affect Income distribution?23(2).

(DOI:10.1515/bejeap-2020-0231)

- Maria Alessandra Antonelli,Angelo Castaldo&Valeria De Bonis.(2022).Assessing the interdependence of social policy outcomes: evidence from European countries,55(2):1-13.

(DOI:10.1080/00036846.2022.2123106)

- Maria Alessandra Antonelli,Angelo Castaldo,Valeria De Bonis&Alessandro

Gandolfo.(2022).Optimal taxation of sin goods: an analytical review,37(3):1-28.

(DOI:10.1332/251569121X16571984676251)

- Angelo Castaldo,Anna Rita Germani&Antonio Pergolizzi.(2021).Does Education Affect Environmental Crime? A Dynamic Panel Data Approach at Provincial Level in Italy,33(1):105756772110208.

(DOI:10.1177/10575677211020812)

- Angelo Castaldo,Anna Rita Germani&Antonio Pergolizzi.(2021).Does Education Affect Environmental Crime? A Dynamic Panel Data Approach at Provincial Level in Italy.

(DOI:10.21428/cb6ab371.607ba1ac)

- Angelo Castaldo,Anna Rita Germani,Pasquale Scaramozzino&Giuseppina Talamo.(2021).Does air pollution influence internal migration? An empirical investigation on Italian provinces,120:11-20.

(DOI:10.1016/j.envsci.2021.02.005)

- Anna Rita Germani,Pasquale Scaramozzino,Angelo Castaldo&Giuseppina Talamo.(2021).Does air pollution influence internal migration? An empirical investigation on Italian provinces.

- Angelo Castaldo.(2020).Strumenti pubblici per l'accesso al credito delle PMI,In book: L'Impresa Italiana Vol. II (pp.171-184).Publisher: Treccani Editore.

- Angelo Castaldo,Giuliana De Luca&Berardino Barile.(2020).DOES INITIAL ACCESS TO BANK LOANS PREDICT START-UPS' FUTURE DEFAULT PROBABILITY? EVIDENCE FROM ITALY,39(52).

(DOI:10.1111/coep.12480)

- Angelo Castaldo,Andrea Billi&Gaia Orzi.(2020).Quanto è “complessa” la crescita? Un'analisi panel in 27 paesi Europei.

(DOI:10.3280/cgrds1-2020oa10104)

- Angelo Castaldo,maria alessandra Antonelli,Valeria De Bonis&Giorgia Marini.(2020).Determinants of health sector efficiency: evidence from a two-step analysis on 30 OECD countries,40(2):1651-1666.

- Angelo Castaldo,Alessandro Fiorini&Filippo Reganati.(2020).Next-generation networks as general-purpose technologies,In book: Society and Technology (pp.29-48).Publisher: Routledge.

(DOI:10.4324/9780429278945-3)

- Alan P. Ker, Angelo Castaldo&Anna Rita Germani.(2019).On the existence and shape of an environmental crime Kuznets Curve: A case study of Italian provinces,108(2020).

(DOI:10.1016/j.ecolind.2019.105685)

- Angelo Castaldo,Marco Grantaliano&Nicola M.F. Faraone.(2018).La rideterminazione giudiziale delle sanzioni antitrust: tra discrezionalità tecnica e metodologica.

(DOI:10.1434/93174)

- Angelo Castaldo, Alessandro Fiorini&Bernardo Maggi.(2017).Measuring (in a time of crisis) the impact of broadband connections on economic growth: an OECD panel analysis,50(3).

(DOI:10.1080/00036846.2017.1343448)

- Angelo Castaldo&Ludovica Palla.(2016).L'informazione nei mercati finanziari: il ruolo delle agenzie di rating,Publisher: G. Giappichelli Editore,Editor: G. Giappichelli Editore,ISBN: 978-88-921-0650.

- Alberto Nucciarelli,Angelo Castaldo,Elisabetta Conte&Bert M. Sadowski.(2013).Unlocking the potential of Italian broadband: Case studies and policy lessons,37(10):955–969.

(DOI:10.1016/j.telpol.2013.05.008)

- Angelo Castaldo&Francesca Cernuto.(2013).Essential facility doctrine. Tra evoluzione e nuovi orizzonti. Alla ricerca di un test sistematico,Publisher: Collana Sapienza Università di Roma - Dipartimento di Scienze Giuridiche - Jovene Editore,Editor: Jovene Editore,ISBN: 978-88-243-2247-8.
- Angelo Castaldo,Gianluigi Galeotti&Elisabetta Conte.(2012).Buona fede e responsabilità precontrattuale: comportamenti opportunistici e hold-up nelle trattative.
(DOI:10.1434/38820)
- Angelo Castaldo.(2012).Il sostegno al reddito dei lavoratori poveri: uno sguardo sotto il profilo dell'efficienza.
- Angelo Castaldo&Elisabetta Conte.(2010).Partenariato pubblico-privato e banda larga: Una possibile soluzione per l'Italia?3(3).
(DOI:10.3280/POLI2010-003007)
- Angelo Castaldo&Gianpaolo Crudo.(2009).Corporate governance e sistema fiscale: discriminazione tra azionisti in presenza di rischio,(98):23-57.
(DOI:10.3280/STE2009-098002)
- Gianpaolo Crudo&Angelo Castaldo.(2008).Quale interazione tra l'imposta sulle società e la corporate governance? Un confronto tra l'IRES 2003 e l'IRES 2007.
- Angelo Castaldo&Giorgio NIZI.(2007).ENTITY LIABILITY AND DETERRENCE : RECENT REFORMS IN ITALY.
- Angelo Castaldo&Antonio Nicita.(2007).Essential Facility Access in Europe: Building a Test for Antitrust Policy, 3(1):6-6.
(DOI:10.2202/1555-5879.1078)
- Angelo Castaldo&Antonio Nicita.(2005).Essential Facility Access in US and EU: Drawing a Test for Antitrust Policy.
(DOI:10.2139/ssrn.877135)
- Angelo Castaldo&Elisabetta Conte.Public-private partnership: is that the right way to broaden the band in Italy?
- Angelo Castaldo.siena memos and papers on law and economics.