Waste and the cities: Urban level WKC evidence from Italy

by Paolo Seri | Francesco Silvestri | Giuseppe Gaeta | UNIVPM - Centro per l\\\'Innovazione e l\\\'Imprenditorialità | UNIMORE | UNIOR

> Abstract ID: 240 Inviato: 12/04/2023 Evento: XXI Workshop Annuale SIEPI Argomento: 10. Sostenibilità dei sistemi produttivi ed economia circolare Parole chiave: decoupling, sustainable urban development, waste Kuznets curve

The aims of this paper are twofold: exploring the progress in decoupling local development and waste production in Italian cities and test the Waste Kuznets Curve hypothesis. It does so by proposing an econometric analysis based on a large and newly constructed municipal-level dataset that considers almost all municipalities from Italy (n = 7.445), which were longitudinally observed between 2010 and 2020.