

Bird’s eye view of literature

Record linkage surveys

- Books on record linkage: Christen (2012); Herzog et al. (2007); Harron et al. (2015)
- Review of free software tools: Köpcke and Rahm (2010)
- Survey of RL techniques in economics : Bailey et al. (2017), Abramitzky et al. (2019a)
- Surveys by the “father” and “mother” of modern record linkage (Winkler, 1999)
- Comparison of deterministic vs. probabilistic matching methods (Doidge and Harron, 2018)

Matching methods

- Probabilistic Record Linkage (Fellegi and Sunter, 1969; Abramitzky et al., 2018)
- Prior-informed imputation (Goldstein et al., 2012)
- Bayesian “Beta” Record Linkage (Sadinle, 2017)
- Deterministic methods for economics (Ferrie, 1996; Abramitzky et al., 2012, 2019b)
- Deterministic methods for bounding parameter (Nix and Qian, 2015)
- Allow multiple matches by imputing equal weight values (Bleakley and Ferrie, 2016)

Estimation methods

- Integrated matching and estimation procedures
 - Iterative matching, regression analysis, imputation (Scheuren and Winkler, 1997)
 - Bayesian matching and population size (Tancredi and Liseo, 2015)
- Bias corrections for regression with matched data
 - Bias correction for regression (Scheuren and Winkler, 1993; Lahiri and Larsen, 2005)
 - Weighted least squares-based bias correction for linear and logistic regression (Hof and Zwinderman, 2012)
 - Bias correction for NN-matching (Hirukawa and Prokhorov, 2018)
- GMM with multiple matches (Anderson et al., 2019)

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