
CLOSER Papers

Currently working on a short project to collate all papers produced using cohort data from a number of the CLOSER cohorts (ALSPAC, 1958, etc).

- Scraping data from numerous sources (pubmed, doi, etc).
- Collating and merging into single dataset per-cohort.
- Tool to manage paper metadata collation.
- Analysis of cohort output:
 - looking at how to define cohort productivity.
 - how cohort data is used.

Interests & future work

- Visualisation of complex metadata structures.
- Cohort subject coverage.
- Full paper text mining - collation of datasets/variables used with paper keywords.
- Looking at datasets used with structured cohort variable catalogue.

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- Manage location and other metadata for 2m+ biological samples.
- Develop tools to manage and track samples.
- Develop systems to manage and store large sets analysis data.

