A ERROR ANALYSIS

Among the references and citations of the core set without venue information, we analyze the 100 most commonly occurring DOIs. These 100 DOIs are associated with approximately 6% of all references and citations to venue-less documents. An author manually resolved or attempted to resolve these DOIs, and identified the type of document. A detailed breakdown of document types is given in Table A.1.

Most of these documents (73 of 100) correspond to books, book chapters, reports, theses, or other forms of documents that are not associated with a publication venue. Of the 100, 14 conference papers and 9 journal articles are associated with a venue that is unknown or missing in our two source databases. Missing conference venues include places like ChineseCSCW, ICDVRAT, and the International Symposium on Signed Language Interpretation and Translation Research. Missing journals include publications like *Social Forces* and *The Journal of Aesthetics and Art Criticism*; notably several of the journals are only available in JSTOR, which may explain the dearth of publicly available metadata. Because all venues seen in this sample are not members of our set of comparative venues, or among any of the top venues in the references or citations of our core or comparative datasets, we believe the degree of missingness over the entire dataset should not dramatically impact our results or interpretation.

Type	Uniq. Number
Book chapter	33
Book	21
Thesis/dissertation	16
Conference paper	14
Journal article	9
Broken DOI	2
Other	2
Report	1
Commentary	1
Proceedings	1

Table A.1: Error analysis for referenced and citing items without venue information. Of the top 100 most frequently occurring DOI among these items, most are books, book chapters, and theses/dissertations, along with 16.4% journal and conference articles, and other miscellaneous materials.

B CHI AND ASSETS REFERENCES AND CITATIONS

Table A.2 provides the contingency tables for the references and citations to and from the CHI and ASSETS subsets.

Venue	ASSETS	CHI	Total
CHI ASSETS	1238 1180	1348 673	2586 1853
Total	2418	2021	4439

(a) Outbound references ($\chi^2 = 108.1, p < 0.001$)

Venue	ASSETS	CHI	Total
CHI ASSETS	1344 1598	1456 799	2800 2397
Total	2942	2255	5197

(b) Inbound citations ($\chi^2 = 182.4, p < 0.001$)

Table A.2: Contingency tables for the references and citations of the CHI and ASSETS subsets to the ASSETS and CHI venues. Both references and citations are more likely to extend to and originate from, respectively, papers in the same venues. The chi-square test is significant for both references and citations.