

Cit.	Title	Authors	IR mod.	Dataset	Evaluation
0	A Comparative Study of Document Correlation Techniques for Traceability Analysis	Parvathy, Vasudevan, Balakrishnan	VSM, LSI (k=10), LDA (t=21), CTM	Unclear: (43), (261)	Level 1
0	A requirement traceability refinement method based on relevance feedback	Kong, Li, Li, Yang, Wang	VSM, LM	Ind: Web app (511)	Level 1
0	An Improving Approach for Recovering Requirements-to-Design Traceability Links	Di, Zhang	BIM	Ind: CM-1 (455), MODIS (68)	Level 1
0	Proximity-based traceability: An empirical validation using ranked retrieval and set-based measures	Kong, Huffman Hayes	VSM	Ind: CM-1 (75), OS: Pine (182), Univ: StyleChecker (49), Stud: EasyClinic (77)	Level 2
0	Reconstructing Traceability between Bugs and Test Cases: An Experimental Study	Kaushik, Tahvildari, Moore	LSI (k=50-500, 150-200)	Ind: RIM (13389)	Level 1
0	Requirements Traceability for Object Oriented Systems by Partitioning Source Code	Ali, Guéhéneuc, Antoniol	VSM	OS: Pooka (388), SIP (1853), Univ: iTrust (526)	Level 1
0	Software verification and validation research laboratory (SVVRL) of the University of Kentucky: traceability challenge 2011: language translation	Huffman Hayes, Sultanov, Kong, Li	VSM	Stud: EasyClinic (150), eTour (20)	Level 2
0	The role of the coverage analysis during IR-based traceability recovery: A controlled experiment	De Lucia, Oliveto, Tortora	LSI (N/A)	Stud: EasyClinic (150)	Level 3 (30 subj.)
0	Towards a Benchmark for Traceability	Ben Charrada, Casper, Jeanneret, Glinz	VSM	Univ: AquaLush (793)	Level 1

Table 12 Classification of primary publications, part V.

Author	Publications
Andrea De Lucia	16 (9)
Jane Huffman Hayes	16 (6)
Alexander Dekhtyar	15 (3)
Rocco Oliveto	13 (1)
Jane Cleland	10 (3)
Affiliation	Publications
University of Kentucky, United States	13
University of Salerno, Italy	11
Delhi University, United States	10
University of Salerno, Italy	5

Table 13 Most productive authors and affiliations. For authors, the first number is the total number of primary publications, while the number in parenthesis is first-authored primary publications. For affiliations, the numbers show the number of primary publications first-authored by an affiliated researcher.