

# Ralph Grishman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11186684/publications.pdf>

Version: 2024-02-01

16  
papers

456  
citations

933447

10  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

228  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Information extraction: Techniques and challenges. Lecture Notes in Computer Science, 1997, , 10-27.  | 1.3 | 166       |
| 2  | Information extraction for enhanced access to disease outbreak reports. Journal of Biomedical Informatics, 2002, 35, 236-246.                           | 4.3 | 65        |
| 3  | Grammatically-based automatic word class formation. Information Processing and Management, 1975, 11, 39-57.   | 8.6 | 44        |
| 4  | Mean square endpoint separation of off-lattice self-avoiding walks. Journal of Chemical Physics, 1973, 58, 220-225.                                     | 3.0 | 35        |
| 5  | Question answering from natural language medical data bases. Artificial Intelligence, 1978, 11, 25-43.  | 5.8 | 31        |
| 6  | The restriction language for computer grammars of natural language. Communications of the ACM, 1975, 18, 390-400.                                       | 4.5 | 28        |
| 7  | Twenty-five years of information extraction. Natural Language Engineering, 2019, 25, 677-692.   | 2.5 | 20        |
| 8  | Endpoint distribution of self-avoiding walks. Journal of Chemical Physics, 1973, 58, 5309-5314.   | 3.0 | 16        |
| 9  | The automatic transformational analysis of english sentences: An implementation. International Journal of Computer Mathematics, 1975, 5, 267-283.       | 1.8 | 14        |
| 10 | Natural language processing. Journal of the Association for Information Science and Technology, 1984, 35, 291-296.                                      | 1.0 | 11        |
| 11 | The Termolator: Terminology Recognition Based on Chunking, Statistical and Search-Based Scores. Frontiers in Research Metrics and Analytics, 2018, 3, . | 1.9 | 9         |
| 12 | Probabilistic Belief Embedding for Large-Scale Knowledge Population. Cognitive Computation, 2016, 8, 1087-1102.   | 5.2 | 6         |
| 13 | The effects of high quality translations of named entities in cross-language information exploration. , 2008, , .                                       |     | 5         |
| 14 | The PUMA project. , 1980, , .   |     | 3         |
| 15 | COMLEX Syntax â€” A Large Syntactic Dictionary for Natural Language Processing. Computers and the Humanities, 1997, 31, 459-481.                        | 1.4 | 3         |
| 16 | Emulating an MIMD architecture. ACM SIGMICRO Newsletter, 1982, 13, 197-199.   | 0.4 | 0         |