

# CITATION REPORT

List of articles citing

## A citation study of computer science literature

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IEEE Transactions on Professional Communication,  
1979, PC-22, 146-158.

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| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 42 | The relationship of information science to the social sciences: A co-citation analysis. <i>Information Processing and Management</i> , <b>1981</b> , 17, 39-50   | 6.3 | 42        |
| 41 | A cluster analysis of retrieval patterns among bibliographic databases. <i>Journal of the Association for Information Science and Technology</i> , <b>1983</b> , 34, 350-355                             |     | 2         |
| 40 | Displaying strengths and weaknesses in national R&D performance through document cocitation. <i>Scientometrics</i> , <b>1985</b> , 7, 341-355  | 3   | 17        |
| 39 | Clustering the science citation index using co-citations. <i>Scientometrics</i> , <b>1985</b> , 7, 391-409   | 3   | 186       |
| 38 | Clustering the science citation index using co-citations. II. Mapping science. <i>Scientometrics</i> , <b>1985</b> , 8, 321-340  |     | 141       |
| 37 | The geography of science: disciplinary and national mappings. <i>Journal of Information Science</i> , <b>1985</b> , 11, 147-159  | 2   | 126       |
| 36 | The synthesis of specialty narratives from co-citation clusters. <i>Journal of the Association for Information Science and Technology</i> , <b>1986</b> , 37, 97-110                                     |     | 42        |
| 35 | Collagen research in the 1970s. <i>Scientometrics</i> , <b>1986</b> , 10, 95-117   | 3   | 19        |
| 34 | . <i>IEEE Transactions on Professional Communication</i> , <b>1991</b> , 34, 7-12  | 1   | 21        |
| 33 | A SCI-Map case study: Building a map of AIDS research. <i>Scientometrics</i> , <b>1994</b> , 30, 229-241   | 3   | 36        |
| 32 | The Structure of and Prospects for Policy Research as Suggested by Journal Citation Analysis. <i>Review of Policy Research</i> , <b>1998</b> , 15, 115-135   | 1.5 | 4         |
| 31 | Scholarly publishing in the Internet age: a citation analysis of computer science literature. <i>Information Processing and Management</i> , <b>2001</b> , 37, 661-675                                   | 6.3 | 118       |
| 30 | Domain analysis and information retrieval through the construction of heliocentric maps based on ISI-JCR category cocitation. <i>Information Processing and Management</i> , <b>2005</b> , 41, 1520-1533 | 6.3 | 20        |
| 29 | Visualizing the marrow of science. <i>Journal of the Association for Information Science and Technology</i> , <b>2007</b> , 58, 2167-2179  |     | 78        |
| 28 | A quick MST-based algorithm to obtain Pathfinder networks (Pn). <i>Journal of the Association for Information Science and Technology</i> , <b>2008</b> , 59, 1912-1924                                   |     | 18        |
| 27 | Journal of the American Society for Information Science and Technology (2000-2007): a bibliometric study. <i>IFLA Journal</i> , <b>2009</b> , 35, 341-358  | 0.5 | 5         |
| 26 | Graph-based data mining: A new tool for the analysis and comparison of scientific domains represented as scientograms. <i>Journal of Informetrics</i> , <b>2010</b> , 4, 291-312                         | 3.1 | 13        |

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| 25 | Enhancing the fuzzy modeling tool GUAJE with a new module for fingsrams-based analysis of fuzzy rule bases. <b>2012</b> ,  |     | 5  |
| 24 | A bibliometric study of research activity in ASEAN related to the EU in FP7 priority areas. <i>Scientometrics</i> , <b>2012</b> , 91, 1035-1051  | 3   | 21 |
| 23 | FINGRAMS: Visual Representations of Fuzzy Rule-Based Inference for Expert Analysis of Comprehensibility. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2013</b> , 21, 1133-1149                         | 8.3 | 38 |
| 22 | Evaluations of context-based co-citation searching. <i>Scientometrics</i> , <b>2013</b> , 94, 651-673  | 3   | 28 |
| 21 | . <b>2014</b> ,  |     |    |
| 20 | Fuzzy Information Retrieval Systems: A Historical Perspective. <i>Studies in Fuzziness and Soft Computing</i> , <b>2015</b> , 267-296  | 0.7 | 3  |
| 19 | Scientific collaboration between BRICS countries. <i>Scientometrics</i> , <b>2015</b> , 102, 1139-1166   | 3   | 33 |
| 18 | A Survey of Fuzzy Systems Software: Taxonomy, Current Research Trends, and Prospects. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2016</b> , 24, 40-56  | 8.3 | 55 |
| 17 | Mapping of global research literature in the field of cloud computing. <i>Collnet Journal of Scientometrics and Information Management</i> , <b>2017</b> , 11, 173-191                                   | 0.5 |    |
| 16 | Does prestige dimension influence the interdisciplinary performance of scientific entities in knowledge flow? Evidence from the e-government field. <i>Scientometrics</i> , <b>2018</b> , 117, 1237-1264 | 3   | 3  |
| 15 | A Bibliometric Analysis of the Explainable Artificial Intelligence Research Field. <i>Communications in Computer and Information Science</i> , <b>2018</b> , 3-15  | 0.3 | 26 |
| 14 | Viewing Computer Science through Citation Analysis: Salton and Bergmark Redux. <i>Scientometrics</i> , <b>2020</b> , 125, 271-287  | 3   | 3  |
| 13 | Evolutionary exploration and comparative analysis of the research topic networks in information disciplines. <i>Scientometrics</i> , <b>2021</b> , 126, 4991-5017  | 3   | 3  |
| 12 | Toward internationalization: A bibliometric analysis of the social sciences in Mainland China from 1979 to 2018. <i>Quantitative Science Studies</i> , <b>2021</b> , 2, 376-408                          | 3.8 | 2  |
| 11 | Modeling Vagueness in Information Retrieval. <i>Lecture Notes in Computer Science</i> , <b>2000</b> , 207-241  | 0.9 | 16 |
| 10 | Fuzzy Set Techniques in Information Retrieval. <i>The Handbooks of Fuzzy Sets Series</i> , <b>1999</b> , 469-510   |     | 33 |
| 9  | Social Network Analysis of Co-fired Fuzzy Rules. <i>Studies in Fuzziness and Soft Computing</i> , <b>2013</b> , 113-128  | 0.7 | 8  |
| 8  | Visualizaci3n y an3lisis de la estructura cient3fica espa3ola: ISI Web of science 1990-2005. <i>Profesional De La Informacion</i> , <b>2006</b> , 15, 258-269  | 3.7 | 7  |

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| 7 | Vmap-Layout, a Layout Algorithm for Drawing Scientograms. <i>Computer Communications and Networks</i> , <b>2010</b> , 241-266   | 0.5 |   |
| 6 | Bibliometryczna metodologia prognozowania i oceny rozwoju dyscyplin naukowych. Analiza piñiennictwa. Czñ. Publikacje pionierskie, metoda powiñzañ bibliograficznych, metoda wspñytowañ metoda wspñystñowania specjalistycznej terminologii naukowej. <i>Issues in Information Science Information Studies</i> , <b>2017</b> , 55, 34-65 | 0.3 | 2 |
| 5 | Anñsis de la producciñ cientñfica del Ecuador e impacto de la colaboraciñ internacional en el periodo 2006-2015. <i>Revista Espanola De Documentacion Cientifica</i> , <b>2019</b> , 42, 225  | 0.7 | 9 |
| 4 | Capturing Scholarly Communication in Southeast Asia. <i>Advances in Library and Information Science</i> , 141-164   |     |   |
| 3 | International Cooperation Among Artificial Intelligence Research Teams Based on Regional Cooperation Models. <i>Data and Information Management</i> , <b>2021</b> , 5, 147-158  | 1.4 |   |
| 2 | Stock Market Prediction by Daily News via Natural Language Processing and Machine Learning. <b>2021</b> ,   |     |   |
| 1 | How does academia respond to the burden of infectious and parasitic disease?. <b>2022</b> , 20,   |     |   |