

CITATION REPORT

List of articles citing

Automatic classification of citation function

DOI: 10.3115/1610075.1610091
, 2006, , .

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
166	Construction and Aggregation of Citation Semantic Link Network. 2008 ,		3
165	Recognizing Citations in Public Comments. 2008 , 5, 49-71		2
164	Literature Clustering using Citation Semantics. 2009 ,		
163	Document clustering of scientific texts using citation contexts. 2010 , 13, 101-131		52
162	A multiple-perspective approach to constructing and aggregating Citation Semantic Link Network. 2010 , 26, 400-407		17
161	Identifying citing sentences in research papers using supervised learning. 2010 ,		20
160	Design and implementation for literature search and impact-based summaries. 2010 ,		
159	TAKE Scientist's Workbench: Semantic Search and Citation-Based Visual Navigation in Scholar Papers. 2010 ,		7
158	Counting citations in texts rather than reference lists to improve the accuracy of assessing scientific contribution: citation frequency of individual articles in other papers more fairly measures their scientific contribution than mere presence in reference lists. 2011 , 33, 724-7		38
157	Rapid understanding of scientific paper collections: Integrating statistics, text analytics, and visualization. 2012 , 63, 2351-2369		50
156	Improving the accuracy of co-citation clustering using full text. 2013 , 64, 1759-1767		79
155	Computer models for identifying instrumental citations in the biomedical literature. <i>Scientometrics</i> , 2013 , 97, 871-882	3	3
154	The distribution of references across texts: Some implications for citation analysis. 2013 , 7, 583-592		72
153	Where are citations located in the body of scientific articles? A study of the distributions of citation locations. 2013 , 7, 887-896		47
152	The ACL anthology network corpus. 2013 , 47, 919-944		77
151	Citation content analysis (CCA): A framework for syntactic and semantic analysis of citation content. 2013 , 64, 1490-1503		69
150	The differences between latent topics in abstracts and citation contexts of citing papers. 2013 , 64, 627-639		26

149	Automated citation sentiment analysis: What can we learn from biomedical researchers. 2013 , 50, 1-9		12
148	Context identification of sentences in research articles: Towards developing intelligent tools for the research community. 2013 , 19, 481-515		1
147	WL-index: Leveraging citation mention number to quantify an individual's scientific impact. <i>Journal of the Association for Information Science and Technology</i> , 2014 , 65, 2509-2517	2.7	22
146	Are all literature citations equally important? Automatic citation strength estimation and its applications. <i>Journal of the Association for Information Science and Technology</i> , 2014 , 65, 1929-1938	2.7	33
145	. 2014 ,		34
144	Literature retrieval based on citation context. <i>Scientometrics</i> , 2014 , 101, 1293-1307	3	30
143	Content-based citation analysis: The next generation of citation analysis. <i>Journal of the Association for Information Science and Technology</i> , 2014 , 65, 1820-1833	2.7	116
142	Summarization of scientific documents by detecting common facts in citations. 2014 , 32, 246-252		19
141	Citation role labeling via local, pairwise, and global features. 2014 , 51, 1-10		1
140	Weighted in-text citations and research impact patterns: A case study of library and information science. 2014 , 51, 1-5		
139	Uncertainty of author citation rankings: Lessons from in-text citation weighing schemes. 2014 , 51, 1-4		0
138	Survey on research paper's relations. 2015 ,		4
137	Identifying and Reformulating Knowledge Items to Fit with the Inventive Design Method (IDM) Model for a Semantically-based Patent Mining. 2015 , 131, 1130-1139		3
136	Colil: a database and search service for citation contexts in the life sciences domain. 2015 , 6, 38		13
135	Analysis and Visualization of Citation Networks. 2015 , 7, 1-207		60
134	Setting our bibliographic references free: towards open citation data. 2015 , 71, 253-277		32
133	Measuring academic influence: Not all citations are equal. <i>Journal of the Association for Information Science and Technology</i> , 2015 , 66, 408-427	2.7	118
132	Automated classification of author's sentiments in citation using machine learning techniques: A preliminary study. 2015 ,		4

131	Meso-level retrieval: IR-bibliometrics interplay and hybrid citation-words methods in scientific fields delineation. <i>Scientometrics</i> , 2015 , 102, 2223-2245	3	16
130	Extend relation identification in scientific papers based on supervised machine learning. 2016 ,		1
129	The invariant distribution of references in scientific articles. <i>Journal of the Association for Information Science and Technology</i> , 2016 , 67, 164-177	2.7	46
128	Content- and proximity-based author co-citation analysis using citation sentences. 2016 , 10, 954-966		32
127	Study of Citation Classification Scheme on Academic Articles. <i>Journal of the Japan Society of Information and Knowledge</i> , 2016 , 26, 277-296	0.1	0
126	Information extraction of extend relation in scientific papers. 2016 ,		1
125	Software in the scientific literature: Problems with seeing, finding, and using software mentioned in the biology literature. <i>Journal of the Association for Information Science and Technology</i> , 2016 , 67, 2137-2155 ⁶⁸	2.7	68
124	Tracing the indirect societal impacts of biomedical research: development and piloting of a technique based on citations. <i>Scientometrics</i> , 2016 , 107, 975-1003	3	12
123	Functions of Uni- and Multi-citations: Implications for Weighted Citation Analysis. <i>Journal of Data and Information Science</i> , 2017 , 2, 51-69	1.2	21
122	Investigating Citation Linkage with Machine Learning. <i>Lecture Notes in Computer Science</i> , 2017 , 78-83	0.9	1
121	NLP-driven citation analysis for scientometrics. 2017 , 23, 93-130		43
120	Analysing and Discovering Semantic Relations in Scholarly Data. <i>Communications in Computer and Information Science</i> , 2017 , 3-19	0.3	
119	What Others Say About This Work? Scalable Extraction of Citation Contexts from Research Papers. <i>Lecture Notes in Computer Science</i> , 2017 , 287-299	0.9	0
118	Scholarly Data Mining: Making Sense of Scientific Literature. 2017 ,		5
117	Identifying Important Citations Using Contextual Information from Full Text. 2017 ,		25
116	Recognizing cited facts and principles in legal judgements. 2017 , 25, 107-126		22
115	Efficiency improvement of literature survey based on citation-reason visualization. 2017 ,		
114	Exploring the Fundamental Conceptual Units of Technical Emergence. 2017 ,		

113	Automating semantic publishing. 2017 , 1, 155-173		7
112	Characterizing highly cited method and non-method papers using citation contexts: The role of uncertainty. 2018 , 12, 461-480		31
111	Do citations and readership identify seminal publications?. <i>Scientometrics</i> , 2018 , 115, 239-262	3	6
110	Web of Science use in published research and review papers 1997-2017: a selective, dynamic, cross-domain, content-based analysis. <i>Scientometrics</i> , 2018 , 115, 1-20	3	164
109	To Cite, or Not to Cite? Detecting Citation Contexts in Text. <i>Lecture Notes in Computer Science</i> , 2018 , 598-603	0.9	9
108	Scientific document summarization via citation contextualization and scientific discourse. 2018 , 19, 287-303		27
107	Semi-Automatic Annotation for Citation Function Classification. 2018 ,		4
106	Citation Worthiness of Sentences in Scientific Reports. 2018 ,		3
105	Annual Report Management Commentary Articulating Strategy and Business Model: Measurement and Impact. 2018 ,		5
104	Mining the Context of Citations in Scientific Publications. <i>Lecture Notes in Computer Science</i> , 2018 , 316-322		5
103	Deep context of citations using machine-learning models in scholarly full-text articles. <i>Scientometrics</i> , 2018 , 117, 1645-1662	3	31
102	Citation Indexing Revisited: Garfield's Early Vision and Its Implications for the Future. 2018 , 3,		2
101	Citation Function Classification Based on Ontologies and Convolutional Neural Networks. <i>Communications in Computer and Information Science</i> , 2018 , 105-115	0.3	3
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98	MinSciE: Citation-Centered Open Information Extraction. 2019 ,		1
97	Cited text spans identification with an improved balanced ensemble model. <i>Scientometrics</i> , 2019 , 120, 1111-1145	3	2
96	Exploring the function of citations in ancient Chinese literature. <i>Proceedings of the Association for Information Science and Technology</i> , 2019 , 56, 472-476	0.4	0

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93	. 2019 ,		3
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91	In quest of new document relations: evaluating co-opinion relations between co-citations and its impact on Information retrieval effectiveness. <i>Scientometrics</i> , 2019 , 119, 987-1008	3	5
90	Classification of Citation Sentence for Filtering Scientific References. 2019 ,		1
89	Improving Citation Sentiment and Purpose Classification Using Hybrid Deep Neural Network Model. 2019 , 327-336		2
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87	A survey on sentiment analysis of scientific citations. 2019 , 52, 1805-1838		33
86	Automatic Classification of Algorithm Citation Functions in Scientific Literature. 2020 , 32, 1881-1896		9
85	Insights into relevant knowledge extraction techniques: a comprehensive review. 2020 , 76, 1695-1733		6
84	Argument Mining: A Survey. 2020 , 45, 765-818		69
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77	Self-correction of science: a comparative study of negative citations and post-publication peer review. <i>Scientometrics</i> , 2020 , 124, 1225-1239	3	14
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72	Important Citation Identification by Exploiting the Optimal In-text Citation Frequency. 2020 ,		3
71	On the Expressive Power of Scientific Manuscripts. 2021 , 9, 269-279		3
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69	An NLP-based citation reason analysis using CCRO. <i>Scientometrics</i> , 2021 , 126, 4769-4791	3	
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65	News Article Retrieval in Context for Event-centric Narrative Creation. 2021 ,		1
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63	Scite: A smart citation index that displays the context of citations and classifies their intent using deep learning. <i>Quantitative Science Studies</i> , 1-17	3.8	8
62	Automatic Citation Contextualization Based Scientific Document Summarization Using Multi-objective Differential Evolution. <i>Lecture Notes in Networks and Systems</i> , 2022 , 289-301	0.5	
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60	A Hybrid Approach for Paper Recommendation. <i>IEICE Transactions on Information and Systems</i> , 2021 , E104.D, 1222-1231	0.6	2

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55	Determining How Citations Are Used in Citation Contexts. <i>Lecture Notes in Computer Science</i> , 2019 , 380-383	0.9	1
54	Evaluating Citation Functions in CiTO: Cognitive Issues. <i>Lecture Notes in Computer Science</i> , 2014 , 580-594	0.9	15
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52	Semantic Publishing Challenge [Assessing the Quality of Scientific Output. <i>Communications in Computer and Information Science</i> , 2014 , 61-76	0.3	14
51	When Text Authors Lived Using Undated Citations. <i>Lecture Notes in Computer Science</i> , 2014 , 82-95	0.9	2
50	Where to Begin? Using Network Analytics for the Recommendation of Scientific Papers. <i>Lecture Notes in Computer Science</i> , 2015 , 124-139	0.9	3
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48	Using Terms from Citations for IR: Some First Results. 2008 , 211-221		21
47	Finding Relevant Papers Based on Citation Relations. <i>Lecture Notes in Computer Science</i> , 2011 , 403-414	0.9	35
46	Characterising Citations in Scholarly Documents: The CiTalO Framework. <i>Lecture Notes in Computer Science</i> , 2013 , 66-77	0.9	5
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44	Biomedical Text Mining for Research Rigor and Integrity: Tasks, Challenges, Directions.		3
43	CiteOpinion: Evidence-based Evaluation Tool for Academic Contributions of Research Papers Based on Citing Sentences. <i>Journal of Data and Information Science</i> , 2019 , 4, 26-41	1.2	4
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34	Investigating Facets to Characterise Citations for Scholars. <i>Lecture Notes in Computer Science</i> , 2018 , 150-160	1.0	1
33	ConvCN: A CNN-Based Citation Network Embedding Algorithm towards Citation Recommendation. 2020 ,		5
32	Evaluating scientific impact of publications: combining citation polarity and purpose. <i>Scientometrics</i> , 1	3	0
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26	Critical citations in knowledge construction and citation analysis: from paradox to definition. <i>Scientometrics</i> , 2022 , 127, 959	3	0
25	Towards employing native information in citation function classification. <i>Scientometrics</i> , 1	3	0
24	Do negative citations reduce the impact of cited papers?. <i>Scientometrics</i> , 2022 , 127, 1161-1186	3	1

23	Important citations identification with semi-supervised classification model. <i>Scientometrics</i> , 1	3	1
22	Why Did You Not Compare with That? Identifying Papers for 'Use as'Baselines. <i>Lecture Notes in Computer Science</i> , 2022 , 51-64	0.9	1
21	Investigating Maps of Science Using Contextual Proximity of Citations Based on Deep Contextualized Word Representation. <i>IEEE Access</i> , 2022 , 10, 31397-31419	3.5	1
20	A Multi-task based Bilateral-Branch Network for Imbalanced Citation Intent Classification. 2022 ,		1
19	Layout Aware Semantic Element Extraction for Sustainable Science & Technology Decision Support. <i>Sustainability</i> , 2022 , 14, 2802	3.6	
18	SentCite: a sentence-level citation recommender based on the salient similarity among multiple segments. <i>Scientometrics</i> , 1	3	
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14	Quantifying the structural and temporal characteristics of negative links in signed citation networks. <i>Information Processing and Management</i> , 2022 , 59, 102996	6.3	
13	Predicting causal citations without full text.		
12	SDCF: semi-automatically structured dataset of citation functions. <i>Scientometrics</i> ,	3	1
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8	Construction of Narrative Text Component Recognition Corpus. 2022 ,		0
7	Semantic similarity-based credit attribution on citation paths: a method for allocating residual citation to and investigating depth of influence of scientific communications.		0
6	Toward potential hybrid features evaluation using MLP-ANN binary classification model to tackle meaningful citations. 2022 , 127, 6471-6499		0

- 5 Extracting the evolutionary backbone of scientific domains: The semantic main path network analysis approach based on citation context analysis.
- 4 Did AI get more negative recently?. **2023**, 10,
- 3 Identifying and Representing Knowledge Delta in Scientific Literature. **2023**, 436-442
- 2 Scientific document processing: challenges for modern learning methods.
- 1 Referencing behaviours across disciplines: publication types and common metadata for defining bibliographic references.