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## Information extraction from scientific articles: a survey

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#	Paper	IF	Citations
45	A multi-centrality index for graph-based keyword extraction. <i>Information Processing and Management</i> , <b>2019</b> , 56, 102063	6.3	31
44	unarXive: a large scholarly data set with publications [Full-text, annotated in-text citations, and links to metadata. <i>Scientometrics</i> , <b>2020</b> , 125, 3085-3108	3	9
43	A named entity recognition model based on ensemble learning. <i>Journal of Computational Methods in Sciences and Engineering</i> , <b>2021</b> , 21, 475-486	0.3	
42	SmartReviews: Towards Human- and Machine-Actionable Reviews. <i>Lecture Notes in Computer Science</i> , <b>2021</b> , 181-186	0.9	2
41	Suggesting a framework for preparedness against the pandemic outbreak based on medical informatics solutions: a thematic analysis. <i>International Journal of Health Planning and Management</i> , <b>2021</b> , 36, 754-783	2.2	4
40	Inventory and Content Separation in Grammatical Descriptions of Languages of the World. <i>Lecture Notes in Computer Science</i> , <b>2021</b> , 29-40	0.9	1
39	Towards automated analysis of research methods in library and information science. <i>Quantitative Science Studies</i> , <b>2021</b> , 2, 698-732	3.8	4
38	Semi-supervised, knowledge-integrated pattern learning approach for fact extraction from judicial text. <i>Expert Systems</i> , <b>2021</b> , 38, e12656	2.1	1
37	Bipartite Network of Interest (BNOI): Extending Co-Word Network with Interest of Researchers Using Sensor Data and Corresponding Applications as an Example. <i>Sensors</i> , <b>2021</b> , 21,	3.8	
36	Named Entity Recognition and Relation Extraction. <i>ACM Computing Surveys</i> , <b>2021</b> , 54, 1-39	13.4	11
35	A hybrid approach to recognize generic sections in scholarly documents. <i>International Journal on Document Analysis and Recognition</i> , <b>2021</b> , 24, 339	3.8	
34	Analysing the requirements for an Open Research Knowledge Graph: use cases, quality requirements, and construction strategies. <i>International Journal on Digital Libraries</i> , 1	1.4	2
33	A novel deep learning approach to extract Chinese clinical entities for lung cancer screening and staging. <i>BMC Medical Informatics and Decision Making</i> , <b>2021</b> , 21, 214	3.6	1
32	Machine learning applications for therapeutic tasks with genomics data. <i>Patterns</i> , <b>2021</b> , 2, 100328	5.1	1
31	Exploring the research landscape of data warehousing and mining based on DaWaK Conference full-text articles. <i>Data and Knowledge Engineering</i> , <b>2021</b> , 135, 101926	1.5	
30	A Report on the First Workshop on Document Intelligence (DI) at NeurIPS 2019. <i>SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery &amp; Data Mining</i> , <b>2021</b> , 22, 8-11	4.6	3
29	Requirements Analysis for an Open Research Knowledge Graph. <i>Lecture Notes in Computer Science</i> , <b>2020</b> , 3-18	0.9	5

28	Ensemble approach for metadata extraction in Persian theses. <b>2020</b> ,		
27	Automatic Metadata Extraction From Iranian Theses And Dissertations. <b>2020</b> ,		
26	Data-driven Intelligence System for General Recommendations of Deep Learning Architectures. <i>IEEE Access</i> , <b>2021</b> , 1-1	3.5	
25	Evaluating BERT-based scientific relation classifiers for scholarly knowledge graph construction on digital library collections. <i>International Journal on Digital Libraries</i> , 1	1.4	
24	FLIE: Form Labeling for Information Extraction. <i>Advances in Intelligent Systems and Computing</i> , <b>2021</b> , 550-567	0.4	
23	Publication Activity as a Research Efficiency Indicator by the Example of Chemical Organizations. <i>Herald of the Russian Academy of Sciences</i> , <b>2020</b> , 90, 607-617	0.7	1
22	SmartReviews: Towards Human- and Machine-Actionable Representation of Review Articles. <i>Lecture Notes in Computer Science</i> , <b>2021</b> , 105-114	0.9	
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18	Problem formulation in inventive design using Doc2vec and Cosine Similarity as Artificial Intelligence methods and Scientific Papers. <i>Engineering Applications of Artificial Intelligence</i> , <b>2022</b> , 109, 104661	7.2	5
17	Development of an Embedding Framework for Clustering Scientific Papers. <i>IEEE Access</i> , <b>2022</b> , 10, 32608-32621	3.7	1
16	Knowledge Graph-Based Product Sustainable Design for Low Carbon Footprint. <i>Mechanisms and Machine Science</i> , <b>2022</b> , 2069-2088	0.3	
15	Identification of Relevant Scientific Articles using a Modified Naive Bayes Classifier. <b>2022</b> ,		
14	Extracting entity relations for problem-solving knowledge graph of scientific domains using word analogy. <i>Aslib Journal of Information Management</i> ,	1.5	
13	Cross-domain multi-task learning for sequential sentence classification in research papers. <b>2022</b> ,		1
12	slr-kit: A semi-supervised machine learning framework for systematic literature reviews. <i>Knowledge-Based Systems</i> , <b>2022</b> , 251, 109266	7.3	0
11	Artificial intelligence methods for improving the inventive design process, application in lattice structure case study. <i>Artificial Intelligence for Engineering Design, Analysis and Manufacturing: AIEDAM</i> , <b>2022</b> , 36,	1.3	1

10	Generating a related work section for scientific papers: an optimized approach with adopting problem and method information. <i>Scientometrics</i> ,	3
9	Flowsheet Recognition using Deep Convolutional Neural Networks. <b>2022</b> , 1567-1572	
8	Extracci3n de informaci3n de documentos PDF para su uso en la indizaci3n autom3tica de e-books. 34,	0
7	Review on knowledge extraction from text and scope in agriculture domain.	1
6	An Approach to Extract and Compare Metadata of Human Activity Recognition (HAR) Data Sets. <b>2023</b> , 717-728	0
5	MORTY: Structured Summarization for Targeted Information Extraction from Scholarly Articles. <b>2022</b> , 290-300	0
4	Civil Data Mining using Machine Learning. <b>2022</b> ,	0
3	Systematic Literature Review of Information Extraction From Textual Data: Recent Methods, Applications, Trends, and Challenges. <b>2023</b> , 11, 10535-10562	0
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1	Document keyword extraction based on semantic hierarchical graph model.	0