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PREFACE

CUCOLIS is especially for Indian Library and Information Science Professionals to enable them to update their professional skill and knowledge.

The latest articles published in the field of Library and Information Science in India and abroad gives information about what is new, so that active Indian Library and Information Professionals, DO NOT

- Miss various types of professional opportunities.
- Miss out on much needed information for professional development.
- Work unnecessarily, when LIS information is needed.
- Waste time, money & energy in searching for information.

ADINET helps the readers of CUCOLIS to get full text, of selected articles, on request, for their personal and research use.

Starting from May 2012 issue, about eighty LIS Journals are covered. The subscription cost of these journals is over sixty lakhs. As usual this issue also contains a Key Word Index, which will help the readers to retrieve precise information.

We welcome suggestions and comments from our readers.

All members who have not renewed their personal and / or institutional membership of ADINET for financial year 2023-2024 are requested to do so. Please also renew your CUCOLIS subscription which is Rs. 2000/-

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1	Title:	Band gap information extraction from materials science literature – a pilot study	
	Author:	Satanu Ghosh, Kun Lu	
	Keywords:	Band gap information extraction, Photovoltaic cell, Solar cell, Renewable energy, Text mining, Academic text, Chem Data Extractor	
2	Title:	A deep active learning-based and crowd sourcing-assisted solution for named entity recognition in Chinese historical corpora	
	Author:	Chengxi Yan, Xuemei Tang, Hao Yang, Jun Wang	
	Keywords:	Named entity recognition, Deep active learning, Data augmentation, Automatic label consolidation, Crowd sourcing annotation, Chinese history	
3	Title:	Extracting entity relations for "problem-solving" knowledge graph of scientific domains using word analogy	
	Author:	Guo Chen, Jiabin Peng, Tianxiang Xu, Lu Xiao	
	Keywords:	Entity relation extraction, Problem-solving, Word analogy, Knowledge graph, Artificial intelligence, Research trend analysis	
4	Title:	A knowledge graph completion model integrating entity description and network structure	
	Author:	Chuanming Yu, Zhengang Zhang, Lu An, Gang Li	
	Keywords:	Knowledge graph completion, Knowledge graph, Deep learning, Pre-trained language model	
5	Title:	Bureau for Rapid Annotation Tool: collaboration can do more among variance annotations	
	Author:	Zheng Wang, Shuo Xu, Yibo Wang, Xiaojiao Chai, Liang Chen	
	Keywords:	Annotation workbench, Annotation teamwork, Quality control, Variety-oriented annotation, Knowledge engineering	
6	Title:	Integrated entity metrics analysis for health information on bipolar disorder using social media data and scientific literature	
	Author:	Tatsawan Timakum, Min Song, Giyeong Kim	
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7	Title:	Understanding relationship between topic selection and academic performance of scientific teams based on entity popularity trend	

	Author:	Tongyang Zhang, Fang Tan, Chao Yu, Jiexun Wu, Jian Xu
	Keywords:	Topic selection, Topic popularity, Entity metrics, Scientific team, Research
		funding, Research performance
8	Title:	Measuring the interdisciplinary characteristics of Chinese research in library
		and information science based on knowledge elements
	Author:	Jinxiang Zeng, Shujin Cao, Yijin Chen, Pei Pan, Yafang Cai
	Keywords:	Knowledge element, Interdisciplinary characteristics, Weighted average
		citations, Lexicon-LSTM, Knowledge extraction, Interdisciplinary
		measurement
9	Title:	Discovery of topic evolution path and semantic relationship based on patent
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	Author:	Jinzhu Zhang, Yue Liu, Linqi Jiang, Jialu Shi
	Keywords:	Topic evolution path, Semantic relationship, Patent entity extraction, Patent
		entity representation, Semantic common entity, Knowledge flow
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		Volume 23, issue 2, June 2023
10	Title:	Applying Records in Contexts in Portugal: the case of the scientific
		correspondence from António de Barros Machado and Dora Lustig archive
	Author:	Catarina Santos, Jorge Revez
	Keywords:	Records in Contexts, Archival description, Knowledge Organization Systems,
		Ontologies, Scientific correspondence
11	Title:	Correction: Applying Records in Contexts in Portugal: the case of the scientific
	-	correspondence from Antonio de Barros Machado and Dora Lusting archive
	Author:	Catarina Santos, Jorge Revez
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12	Title:	Accountability, human rights and social justice in public sector recordkeeping
	Author:	Mark Farrell, Bert Gordijn, Alan J. Kearns
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		Archival activism
13	Title:	Search, save and share: family historians' engagement practices with digital
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	Author:	Henriette Roued, Helene Castenbrandt, Bárbara Ana Revuelta-Eugercios
	Keywords:	Family history, Digital platforms, Engagement, Serious leisure

14	Title:	Use of port archives made public: criticism of hegemonic history pertaining to the Jewish presence in Greek Thessaloniki	
	Author:	Shai Srougo	
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	Author:	Trevor Owens, Jonah Estess	
	Keywords:	Web archives, Government publications, Significant properties, Digital preservation	
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	Author:	Magdalena Wiśniewska-Drewniak, James Lowry, Nadiia Kravchenko	
	Keywords:	Invasion of Ukraine, Russian Ukraine war, Refugees, Records, Documentation	
17	Title:	Archivist in the machine: paradata for AI-based automation in the archives	
	Author:	Jeremy Davet, Babak Hamidzadeh, Patricia Franks	
	Keywords:	Paradata, Accountability, Artificial intelligence, Interpretability, Machine learning, Automation	
		Cataloging & Classification Quarterly	
		Volume 61, 2023 Issue 2	
18	Title:	Problems and Possibilities for NACO Armed Forces Access Points: The Cases of Serbia and Yugoslavia	
	Author:	Mark H. Danley	
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	Author:	M. Krishnamurthy, M. P. Satija & Daniel Martínez-Ávila	

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	Author:	Lara Corona
	Keywords:	Digital collection, Digitization, Collection's accessibility, Museum accessibility, Museum storage, Stored collection
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	Author:	Mashilo Modiba
	Keywords:	Artificial intelligence, Robotic machines, User perception, Perceived usefulness, Behavioural intention to use, Records management, Council for Scientific and Industrial Research
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24	Author:	Online presence of public archival institutions of South Africa Jan Maluleka, Marcia Nkwe, Patrick Ngulube
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	Author:	Amy Leahy
	Keywords:	Collection development, Acquisitions, Memoir, Inclusivity, Life-writing, Transgender collections
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		identification, Semiconductor manufacturing, Data visualization
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	Keywords:	Social bots, Generalization, Multi-view features, Feature importance, Outlier detection approaches
		detection approaches
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		Recommendation performance, Review consistency
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		learning, Biomedical entity extraction, Bio data mining
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	Author:	Hasnae Zerouaoui, Ali Idri, Omar El Alaoui
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		neural networks, Image processing, Histological images, Ensemble methods
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	Keywords:	Social support, Red dit, Antiretroviral therapy, HIV/AIDS, Social media, User engagement
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	Keywords:	Sentiment analysis, Trend, FinBERT, SEC, Disclosure, COVID-19
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	Author:	Afrodite Malliari, Ilias Nitsos, Sofia Zapounidou, Stavros Doropoulos
	Keywords:	Audiovisual material, Content aggregators, Copyright issues, Licensing, Rights statements, Creative commons
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	Author:	Joel Nakitare, Fredrick Otike
	Keywords:	Plagiarism, Anti-plagiarism, Academic writing, Copyright, Academic honesty, Quality research
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	Author:	Tazbir Khan Tonmoy, Md. Anwarul Islam
	Keywords:	COVID-19, Information need, Information behavior, ISLM students, Information source, Health information, Bangladesh
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	Author:	Gobbrey George Chapepa, Fiskani Ngwira, Patrick Mapulanga
	Keywords:	AGROVOC, Metadata standards, Institutional repositories, Academic libraries, Metadata policy, Qualified Dublin Core
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	Author:	Allison Symulevich, Jason Boczar
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	Author:	Adebowale Jeremy Adetayo, Sowemimo Ronke Adekunmisi, Blessing Damilola Abata-
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	Author:	Salma Zaman, Ussama Yaqub, Tauqeer Saleem
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	Author:	Vanessa Itacaramby Pardim, Luis Hernan Contreras Pinochet, Adriana Backx Noronha Viana, Cesar Alexandre de Souza
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	Author:	Gerhard Fischer, Johan Lundin, Ola J. Lindberg
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	Author:	Isa Jahnke
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	Author:	Matthew Weirick Johnson, Estéfani Bowline, Diana Leigh King, Antonia Osuna-
		Garcia, Sylvia Page, Alohie Tadesse, Maggie Tarmey, Matthew Vest
	Keywords:	Academic libraries, Research consultations, Reference services, Peer-to-peer, COVID-19, Supervision, Management, Student workers
220	Title:	Introducing peer-to-peer reference services in a community college library
	Author:	Allison Scripa, Mary Ellen Spencer
	Keywords:	Peer reference services, Student employees, Undergraduates, Community college libraries
221	Title:	Better together: experiential learning in peer-led research services
221	Author:	Megan Graewingholt, Jonathan Cornforth, Sarah Parramore
	Keywords:	Peer education, Peer-assisted learning, Peer-led learning, Reference, Research
	Reywords.	services, Library instruction, Academic libraries
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222	Title:	Peer teachers taking the lead in classroom instruction: program creation and challenges faced
	Author:	M. Sara Lowe, Sean M. Stone, Katharine V. Macy
	Keywords:	Peer teaching, Information literacy, Undergraduates, Near peer, Liaison librarians
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223	Title:	"I want my PRC": engagement of undergraduates with and assessment of the peer research consultant program
	Author:	Karlene Clark, Avery Breiland
	Keywords:	Academic libraries, Reference services, Undergraduates, Employee development, Peer research, Assessment
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	Author:	Elise Ferer
	Keywords:	Training, Students, Diversity, Reference services, High-impact practices, Student workers
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	Author:	Elizabeth DeZouche, Denise Santos
	Keywords:	Academic libraries, Library management, Reference services, High Impact
		Practice, Peer-to-peer, Hispanic serving institution
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226	Title:	Peer reference and the out-of-the-building experience

	Author:	Brett B. Bodemer
	Keywords:	Academic libraries, Learning organizations, Reference services, History, Virtual libraries, Peer reference
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	Author:	Heidi Blackburn
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	Author:	Li Zhang & Maha Kumaran
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	Author:	Huimin Zhao, Jingjing Wang, Xingping Xiong & Xiaowei Yang
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	Author:	Tingting Zhang, Baozhen Lee, Ke Chen
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	Author:	Mohammed Azmi Al-Betar, Ammar Kamal Abasi, Sharif Naser Makhadmeh
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	Author:	Hamid R. Jamali, Alireza Abbasi
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