### **CUCOLIS**

# (CURRENT CONTENTS FOR LIBRARY AND INFORMATION SCIENCE)

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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 one hundred 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.

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95	Title :	Exploring knowledge flow within a technology domain by conducting a dynamic analysis of a patent co-citation network			
	Author:	Vladimir Smojver, Mario Štorga, Goran Zovak			
	Keywords:	Network analysis, Knowledge flow, Link prediction, Future-oriented analysis, Patent citation analysis			
96	Title :	Hierarchical main path analysis to identify decompositional multi-knowledge trajectories			
	Author:	Sejun Yoon, Changbae Mun, Nagarajan Raghavan, Dongwook Hwang, Sohee Kim, Hyunseok Park			
	Keywords:	Technological trajectories, Technology decomposition, Knowledge persistence, Citation network, Knowledge network, Technological trends			
97	Title:	A structural analysis approach to identify technology innovation and evolution path: a case of m-payment technology ecosystem			
	Author:	Vimal Kumar, Kuei-Kuei Lai, Yu-Hsin Chang, Priyanka Chand Bhatt, Fang-Pei Su			
	Keywords:	Technology evolution, Patent citation network, Technological trajectory, Main path analysis, Mobile payment technology			
98	Title :	Social media analytics for knowledge acquisition of market and non-market perceptions in the sharing economy			
	Author:	Andrea Geissinger, Christofer Laurell, Christina Öberg, Christian Sandström, Nathalie Sick, Yuliani Suseno			
	Keywords:	Institutions, Knowledge management, Market strategy, Sharing economy, Foodora, Non-market strategy			
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	Author:	John Watts & Sierra Laddusaw			
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	Author:	Monica D. T. Rysavy, Russell Michalak & Briana Daly			
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107	Title:	A New Lens for Evaluation – Assessing Academic Libraries Using the UN Sustainable Development Goals			
	Author:	Roxanne Missingham			
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	Author:	Alissa Droog, Laura M. Bredahl			
	Keywords:	Faculty collaboration, Academic libraries, Education, Identity management, Research impact, Author disambiguation			
		Nescaron impact, Addition disambiguation			
109	Title :	Five laws of library science in MOOCs environment			
	Author:	Anna Kaushik			
	Keywords:	MOOCS, Ranganathan, Digital literacy, Online learning, Open courses,			
		Library marketing			
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110	Title :	Big data doesn't mean big money!			
	Author:	Patrick Sweeney			
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	Author:	Adrian St. Patrick Duncan	
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113	Title :	Trends in the Dutch and Finnish library landscape	
113	Author:	Sander van Kempen, Anne van den Dool, Pirkko Lindberg, Leena Parviainen	
	Keywords:	Data analysis, Digital library, Law, Public library trends, The Netherlands,	
	Reywords.	Finland	
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114	Title :	The role of public libraries in the development of social capital in local communities – a theoretical study	
	Author:	Maja Dorota Wojciechowska	
	Keywords:	Social capital, Regional development, Social functions of libraries, Tasks of libraries, Local communities	
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	Author:	Sara Valadi-khorram, Mohammad Reza Amiri, Mohammad Karim Saberi	
	Keywords:	Health information, Public libraries, The LibQUAL model, Evaluation, Service quality	
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116	Title :	Increasing or decreasing reading trend: an overview of the current status of the public libraries in Khyber Pakhtunkhwa, Pakistan	
	Author:	Muhammad Rafi, Khurshid Ahmad, Zheng Jian Ming	
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117	Title :	Public libraries in crisis time: empirigraphy of Iranian public libraries in the 2019 Iran massive flood	
	Author:	Fatemeh Pazooki, Fahimeh Saboori	
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	ce rates of open access megajournals
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Keywords: Lifelogging, Privacy, Data anony	misation, Privacy access levels
	1.00
a case study of retail store recor	
Author: Yuh-Min Chen, Tsung-Yi Chen,	
Keywords: Location-based services, Retail and temporal data mining	store recommendation, Urban mining, Spatial

Author: Kenning Arlitsch, Jonathan Wheeler, Minh Thi Ngoc Pham, Nikolaus Nova Parulian  Keywords: Webometrics, Digital repositories, Institutional repositories, IR, Academic publishing, Web analytics  128 Title: Organizational culture on the Facebook page of an emergency management agency: a thematic analysis  Author: Jayan Chirayath Kurian, Dion Hoe-Lian Goh, Blooma Mohan John  Keywords: Organizational culture, Organizational reputation, Emergency management, Facebook, Social capital, Activity theory, Thematic analysis  129 Title: A new kind of travel guide or more of the same? Wikivoyage and Cambodia Author: Brendan Luyt  Keywords: Cambodia, Wikipedia, Alternative tourism, Travel guides, Wikivoyage  130 Title: Encountering misinformation online: antecedents of trust and distrust and their impact on the intensity of Facebook use  Author: Yang Cheng, Zifei Fay Chen  Keywords: Misinformation, Relationship management, Trust, Distrust, Social media intensity, Digital platform  131 Title: Adoption of mobile library apps as learning tools in higher education: a tale between Hong Kong and Japan  Author: Karen Hiu Tung Yip, Patrick Lo, Kevin K. W. Ho, Dickson K. W. Chiu  Keywords: Cross-cultural projects, Interactive learning environments, Post-secondary education, Teaching/learning strategies  132 Title: "What about users?": Development and validation of the mobile information security awareness scale (MISAS)  Author: Fatih Erdoğdu, Seyfullah Gökoğlu, Mehmet Kara  Keywords: Virtual reality, Perceived value, Utilitarian value, Hedonic value, Adoption  134 Title: Digital divide in ASEAN member states: analyzing the critical factors for successful e-government programs  Author: Digital divide in ASEAN member states: analyzing the critical factors for successful e-government programs  Author: Heetae Yang, Sang-Yeal Han  Keywords: Virtual reality, Perceived value, Utilitarian value, Hedonic value, Adoption	127	Title :	An analysis of use and performance data aggregated from 35 institutional repositories
publishing, Web analytics  Title: Organizational culture on the Facebook page of an emergency management agency: a thematic analysis  Author: Jayan Chirayath Kurian, Dion Hoe-Lian Goh, Blooma Mohan John Keywords: Gracibook, Social capital, Activity theory, Thematic analysis  A new kind of travel guide or more of the same? Wikivoyage and Cambodia Author: Brendan Luyt Keywords: Cambodia, Wikipedia, Alternative tourism, Travel guides, Wikivoyage  Title: Encountering misinformation online: antecedents of trust and distrust and their impact on the intensity of Facebook use  Author: Yang Cheng, Zifei Fay Chen  Keywords: Misinformation, Relationship management, Trust, Distrust, Social media intensity, Digital platform  Title: Adoption of mobile library apps as learning tools in higher education: a tale between Hong Kong and Japan  Author: Adoption of mobile library apps as learning tools in higher education: a tale between Hong Kong and Japan  Author: Keywords: Keywords: Mrace Hilu Tung Yip, Patrick Lo, Kevin K. W. Ho, Dickson K. W. Chiu Keywords: Title: "What about users?": Development and validation of the mobile information security awareness scale (MISAS)  Author: Fatih Erdoğdu, Seyfullah Gökoğlu, Mehmet Kara Keywords: Mobile information security, Information security, Scale development, User awareness  Title: Understanding virtual reality continuance: an extended perspective of perceived value  Author: Heetae Yang, Sang-Yeal Han  Keywords: Virtual reality, Perceived value, Utilitarian value, Hedonic value, Adoption  Title: Digital divide in ASEAN member states: analyzing the critical factors for successful e-government programs  Author: Indri Dwi Apriliyanti, Bevaola Kusumasari, Agus Pramusinto, Widodo Agus		Author:	Kenning Arlitsch, Jonathan Wheeler, Minh Thi Ngoc Pham, Nikolaus Nova
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