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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.

All members who have not renewed their personal and / or institutional membership of ADINET for financial year 2021-2022 are requested to do so. Please also renew your CUCOLIS subscription which is Rs. 2000/-

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ADINET, Ahmedabad

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Aslib Journal of Information Management		
Volume 73 Issue 3		
1	Title :	Perceptions of information literacy competencies among future psychology professionals: a comparative study in Spain and Portugal
	Author :	María Pinto, Rosaura Fernández-Pascual, Carlos Lopes, Maria Luz Antunes, Tatiana Sanches
	Keywords:	Information literacy, Competencies, Belief-in-importance, Self-efficacy, Learning source, Higher education, Teaching-learning, Graduate psychology curriculum, Comparative studies
2	Title :	Cognitive mechanisms underlying interaction and contribution in online health communities: the perspectives of doctors and patients
	Author :	Ping Wang, Jia Wang, Qiao Li
	Keywords:	Online health community, Doctor-patient interaction, Cognitive modes, Knowledge contribution, Perceived usefulness, Dual-process theories
3	Title :	Evaluating the effectiveness of Farsi-English query production using ontology: a case of scientometric ontology
	Author :	Sanaz Manouchehri, Mahdieh Mirzabeigi, Tahere Jowkar
	Keywords:	Effectiveness, Satisfaction, Relevance judgment, Query construction, Ontology
4	Title :	Why do some people search for their files much more than others? A preliminary study
	Author :	Ofer Bergman, Tamar Israeli, Yael Benn
	Keywords:	Search percentage, File retrieval, Navigation, Verbal memory, Visuospatial memory
5	Title :	Finding trafficked children through crowd sourcing: a usability evaluation
	Author :	Dion Hoe-Lian Goh, Chei Sian Lee, Quan Zhou, Hang Guo
	Keywords:	Crowdsourcing, Child trafficking, Usability, Intention to use, User evaluation, Zhongxun
6	Title :	The effects of cognitive load on query reformulation: mental demand, temporal demand and frustration
	Author :	Kyoungsik Na
	Keywords:	Cognitive load, Query reformulation, Mental demand, Temporal demand, Frustration, NASA-TLX

7	Title :	Key motivations for leading Face book communities: a uses and gratifications approach
	Author :	Tali Gazit
	Keywords:	Facebook, Motivations, Social media, Personality, Online community, Online leadership
8	Title :	Social media for government information dissemination: content, characteristics and civic engagement
	Author :	Gal Yavetz, Noa Aharony
	Keywords:	Social media, Government information, Content analysis, Information dissemination, E-Government, Facebook
		Cataloging & Classification Quarterly
		Volume 59, 2021 Issue-4
9	Title :	Subject Indexing at the National Library of Latvia: New Approach, Challenges, and Benefits
	Author :	Mārīte Apenīte
10	Title :	Defining Data Quality in Bibliographic and Authority Records: A Case Study of the COBISS.SI System
	Author :	Branka Badovinac
11	Title :	Cataloging Consistency in Access Points: Academic Libraries of Turkey
	Author :	Kübra Ayık & Malik Yılmaz
12	Title :	Utilization of Open Source Software in Nigeria Academic Libraries: Matters Arising
	Author :	L. Folasade Kolawole & Taofeek A. Oladokun
		Collection Management
		Volume 46, 2021 Issue 3-4
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	Author :	Linda Salem
14	Title :	Decolonizing the Academic Library's Juvenile Collection
	Author :	Beth Jachimiak

15	Title :	Children's Folklore in the Academic Library: Reorganization for Context and Collection Management
	Author :	Katelyn R. Browne
16	Title :	Repurposing Problematic Books into Critical Literacy Kits
	Author :	Emily Fornwald, Karleen Delaurier-Lyle, Sajni Lacey, Wendy Traas, Stephanie Marston & Rio Picollo
17	Title :	'We Need Diverse E-Books:' Availability of Award-Winning Children's and Young Adult Titles in Today's E-Book Platforms
	Author :	Bernadette A. Lear & Andrea L. Pritt
18	Title :	Creating a Culture of Readers through Collection Development and Outreach
	Author :	J. Joseph Prince & Colleen Boff
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	Author :	Jennifer Hill
22	Title :	Are Ada, Katherine, Sally, and Sophie on-Shelf?: Holdings of Award-Winning Juvenile STEM Works in ARL Libraries with a Special Focus on Female-Themed Titles
	Author :	Andrea L. Pritt & Bernadette A. Lear
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	Author :	Casey D. Hoeve
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	Author :	Benita Strnad & Ginger Magnusson Hewitt

Data Technologies and Applications		
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25	Title :	Performance analysis: Differential search algorithm based on randomization and benchmark functions
	Author :	Areej Ahmad Alsaadi, Wadee Alhalabi, Elena-Niculina Dragoi
	Keywords:	Meta-heuristic algorithm, Benchmark function(s), CEC 2015, Computational-intelligence (CI), Differential search algorithm (DSA), Randomization
26	Title :	Chicken swarm foraging algorithm for big data classification using the deep belief network classifier
	Author :	Sathyaraj R, Ramanathan L, Lavanya K, Balasubramanian V, Saira Banu J
	Keywords:	Big data, Deep belief network, MapReduce framework, Fusion, Classification
27	Title :	Evolution of conformal antenna design with the aid of probability improved crow search algorithm
	Author :	Nama Ajay Nagendra, Lakshman Pappula
	Keywords:	Conformal antenna, Directivity, Gain, Element spacing, CSA algorithm
28	Title :	Structural equation modeling and artificial neural networks approach to predict continued use of mobile taxi booking apps: the mediating role of hedonic motivation
	Author :	Abdul Waheed Siyal, Hongzhuan Chen, Gang Chen, Muhammad Mujahid Memon, Zainab Binte
	Keywords:	Mobile taxi booking apps, Hedonic motivation, Structural equation modeling, Artificial neural networks, UTAUT, To continue using MTB
29	Title :	Assessment of national innovation capabilities of OECD countries using trapezoidal interval type-2 fuzzy ELECTRE III method
	Author :	Geetha Selvaraj, Jeonghwan Jeon
	Keywords:	Decision support systems, ELECTRE III, Interval type-2 fuzzy
30	Title :	Population estimation using Twitter for a specific space
	Author :	Hiroki Hara, Yoshikatsu Fujita, Kazuhiko Tsuda
	Keywords:	Population estimation, Baseball, Statistics, Machine learning, Regression, Twitter
31	Title :	Classification of electrocardiogram signal using an ensemble of deep

		learning models
	Author :	Saroj Kumar Pandey, Rekh Ram Janghel
	Keywords:	CNN, LSTM, Classification, Electrocardiogram, Arrhythmia
		Digital Library Perspectives
		Volume 37 Issue 2
32	Title :	Perceptions and use of cloud services: an empirical study on the students of a public university in Bangladesh
	Author :	Md. Atikuzzaman, Md. Anwarul Islam
	Keywords:	Bangladesh, Cloud computing, Dhaka University, Academic activities, SaaS
33	Title :	An evaluation of digital library education in library and information science curriculum in Nigerian universities
	Author :	Chukwuma Clement Okeji, Okeoghene Mayowa-Adebara
	Keywords:	Nigeria, Undergraduate students, LIS curriculum, Digital library education, Digital literacy skills, Library schools
34	Title :	Creativity-related traits and the scientific production of professors from the Autonomous University of Chihuahua
	Author :	Claudia C. Delgado-Carreón, Juan D. Machin-Mastromatteo, José Refugio Romo-González, Josmel Pacheco-Mendoza
	Keywords:	Bibliometrics, Altmetrics, Creativity, Measurement of creativity, University professors
35	Title :	Assessing large-scale digitization using Web analytics
	Author :	Emily Lapworth
	Keywords:	Web analytics, Access and use, Digital collections use, Digital objects, Large-scale digitization, Special collections and archives
36	Title :	Learning styles in the digital library and their application in academic communities in the biomedical and health areas
	Author :	Silvia Méndez-Govea, Celia Mireles-Cárdenas, Javier Tarango
	Keywords:	Learning styles, Search strategies, Health information, Digital literacy, Biomedical information, University digital libraries
37	Title :	On fake news, gatekeepers and LIS professionals: the finger or the moon?

	Author :	Matilde Fontanin
	Keywords:	Librarians, Fake news, Library ethics, Consequences of misinformation, Library and information science (LIS), Media and information literacy
38	Title :	The wrong side of the spreadsheets: a life in the digital humanities
	Author :	Janet Anderson
	Keywords:	Metadata, Digital preservation, FAIR principles, Digital humanities, Connecting Europe Facility (CEF), EArchiving
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39	Title :	The implications of Political Party Funding Act, No. 6 of 2018 in South Africa on records management
	Author :	Nkholedzeni Sidney Netshakhuma
	Keywords:	Funding, South Africa, Archives, Records management, Access to information
40	Title :	The implications of Political Party Funding Act, No. 6 of 2018 in South Africa on records management
	Author :	Nkholedzeni Sidney Netshakhuma
	Keywords:	Funding, South Africa, Archives, Records management, Access to information
41	Title :	Service quality assessment model for academic libraries
	Author :	Md. Jahangir Alam, Muhammad Mezbah-ul-Islam
	Keywords:	SERVQUAL, Development, Bangladesh, Validation, University libraries, Service quality assessment model
42	Title :	What's past is prologue: history, current status and future prospects of library development in Bhutan
	Author :	Sonam Wangdi, Cathleen LeGrand, Phuntsho Norbu, Sonam Rinzin
	Keywords:	Libraries, Service, Higher education, Bhutan, Schools, Resources
43	Title :	CCTV as an efficient surveillance system? An assessment from 24 academic libraries of India
	Author :	Parul Gupta, Madhusudhan Margam
	Keywords:	India, Ethics, Academic libraries, Closed-circuit television, Surveillance, Electronic security systems, Library material security, Theft control

44	Title :	“Maybe we can work together”: researchers’ outcome expectations for sharing knowledge on social media
	Author :	Hussain Alshahrani, Diane Pennington
	Keywords:	Outcome expectations, Social media, Knowledge sharing, Researchers, Academics, Social cognitive theory
45	Title :	Contemporary academic library users in Kenya: their needs and preferences in access and use of information resources
	Author :	Tandy M. Ombogo, Ben W. Namande
	Keywords:	Academic libraries, Information resources, Generations, Digital natives, Digital immigrants, Information behavior and needs
46	Title :	Effective leadership behaviours and information culture in the higher education institution
	Author :	Sirje Virkus, Anmar Salman
	Keywords:	Leadership behaviors, Information culture, Higher education, University, Academic staff, Grounded theory, Managers, Case study
47	Title :	Social media use and its impact on intrinsic motivation in Generation Z: a case study from Poland
	Author :	Karol Król, Dariusz Zdonek
	Keywords:	Online communication, Content browsing, Social network, Social platform, Generation Z, Motivation
48	Title :	Research evaluation of computer science publications using Altmetrics: a cohort study of Indian Central Universities
	Author :	Manika Lamba, Neha Kashyap, Madhusudhan Margam
	Keywords:	Performance measurement, Scholarly communication, Altmetrics, Comparative analysis, Research evaluation, Scientometrics
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49	Title :	The evaluation of the relationship between customers’ knowledge management and their loyalty to academic libraries
	Author :	Nargess Malakooti Asl, Mojtaba Kaffashan Kakhki, Mehri Parirokh
	Keywords:	Academic libraries, Loyalty, Customer satisfaction, Perceived value, Customer knowledge management, Ferdowsi University of Mashhad
50	Title :	Parameters of ICT-associated deviant behavior among Omani

		undergraduates: A socio-psychological perspective
	Author :	Mariam Nasser Al-Nuaimi, Abdelmajid Bouazza, Maher M. Abu-Hilal
	Keywords:	Self-efficacy, Cognition, Undergraduates, Intention, Behavior, ICT-ethics
51	Title :	Relationship between self-efficacy and knowledge sharing: systematic review
	Author :	Muhammad Safdar, Syeda Hina Batool, Khalid Mahmood
	Keywords:	Review, Knowledge sharing, Literature review, Self-efficacy, Systematic review, Knowledge-sharing behavior
52	Title :	Library Review 1989–2017: publication and citation statistics
	Author :	Peter Willett
	Keywords:	Academic journal, Bibliometrics, Citation analysis, Global knowledge, Memory and Communication, Library Review, Scopus
53	Title :	Library Review 1989–2017: publication and citation statistics
	Author :	Peter Willett
	Keywords:	Academic journal, Bibliometrics, Citation analysis, Global knowledge, Memory and Communication, Library Review, Scopus
		Information and Learning Sciences
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54	Title :	Cultivating data visualization literacy in museums
	Author :	Kylie Pepler, Anna Keune, Ariel Han
	Keywords:	Data visualization, Constructionism, Data visualization literacy, Out-of-school, Science museum, Science museums
55	Title :	Personal knowledge management and enactment of personal knowledge infrastructures as shadow IT
	Author :	Mohammad Hossein Jarrahi, Rebecca Reynolds, Ali Eshraghi
	Keywords:	Knowledge sharing, Social media, Social networks, Knowledge building, Personal knowledge management, Personal knowledge infrastructure, Shadow IT
56	Title :	ESOL pre-service teachers' culturally and linguistically responsive teaching in mixed-reality simulations
	Author :	Shim Lew, Tugce Gul, John L. Pecore

	Keywords:	Case study, Pre-service teacher education, English learners, Culturally and linguistically responsive teaching, Mixed-reality classroom, Simulation technology
57	Title :	Learning online research skills in lower secondary school: long-term intervention effects, skill profiles and background factors
	Author :	Tuulikki Alamettälä, Eero Sormunen
	Keywords:	Intervention, Information literacy, Online research, Information literacy instruction, Guided inquiry, Lower secondary school
58	Title :	Effect of flipped teaching on the performance and perceptions of pre-service teachers on a biology course
	Author :	Roberto Reinoso, Jaime Delgado-Iglesias, Itziar Fernández
	Keywords:	Performance, Perception, Flipped classroom, Pre-service teacher, Biology education, Inverted learning, Performance
59	Title :	Situating race: the case for examining Black children's informal mathematics learning outside of schools
	Author :	Jahneille Cunningham, Kimberley Gomez
	Keywords:	Funds of knowledge, Communities of practice, Situated learning, Black/African American, Out of school time, Students of color, Mathematics education, Informal learning
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	Author :	Jarmo Saarti, Kimmo Tuominen
	Keywords:	Finland, Resource sharing, Interlibrary lending, University libraries, Digitalization
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	Author :	Collence Takaingehamo Chisita, Ukwoma Scholastica Chizoma
	Keywords:	Digital libraries, Higher education, Academic libraries, Library services, Access to information, COVID-19
62	Title :	Please call my contact person: mobile devices for a rescue mission during an emergency

	Author :	Sunday Adewale Olaleye, Ismaila Temitayo Sanusi, Richard Osei Agjei, Frank Adusei-Mensah
	Keywords:	Innovation, Emergency, MHealth, Mobile device, Domestication, My contact person
63	Title :	Data-driven approaches in FinTech: a survey
	Author :	Xin Tian, Jing Selena He, Meng Han
	Keywords:	Survey, Deep learning, Data mining, Machine learning, FinTech, Data-driven approach
64	Title :	The effects of social media usage on loneliness and well-being: analysing friendship connections of Facebook, Twitter and Instagram
	Author :	Shaoyu Ye, Kevin K.W. Ho, Andre Zerbe
	Keywords:	Well-being, Facebook, Twitter, Instagram, Loneliness
65	Title :	Temporal evolution of tagging subnet work features and motif under different activity levels – take the Q&A community Zhihu as an example
	Author :	Xin Feng, Liangxuan Li, Jiapei Li, Meiru Cui, Liming Sun, Ye Wu
	Keywords:	ARIMA models, Network motif, Network parameters diagrams, Question-and-answer (Q&A) community, Structure evolution, Tagging networks
66	Title :	How do network attributes impact information virility in social networks?
	Author :	Nimish Joseph, Arpan Kumar Kar, P. Vigneswara Ilavarasan
	Keywords:	Social media, Big data, Machine learning, Information propagation, Group behavior, User reputation
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	Author :	Lizhao Zhang, Xu Du, Jui-Long Hung, Hao Li
	Keywords:	Context-awareness, Influential factors, Evaluation methods, Impacts of learning preferences, Learning preference, Smart learning environment
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	Author :	Juan-Antonio Martinez-Comeche, Ian Ruthven

	Keywords:	WhatsApp, Engaging interaction, Long-term engagement, Emotional aspects, Cognitive aspects, Behavioral aspects, Qualitative methods
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	Author :	Qing Ke, Jia Tina Du, Lu Ji
	Keywords:	Information needs, Health crisis, Contextual factors, COVID-19
70	Title :	The Chinese philosophy of information by Kun Wu
	Author :	Tianqi Wu, Kaiyan Da
	Keywords:	Information theory, Information, Philosophy of information, Chinese philosophy, Information ontology, Kun Wu
71	Title :	Information activities in serious leisure as a catalyst for self-actualisation and social engagement
	Author :	Yazdan Mansourian
	Keywords:	Information seeking, Nformation sharing, Ocial engagement, Erious leisure, Nformation grounds, Human information behavior, Communities of interests, Self-actualization
72	Title :	Data modeling and evaluation of deep semantic annotation for cultural heritage images
	Author :	Xiaoguang Wang, Ningyuan Song, Xuemei Liu, Lei Xu
	Keywords:	Cultural heritage, Deep semantic annotation, Information modeling, Narrative image, Dunhuang murals
73	Title :	Migrating a complex classification scheme to the semantic web: expressing the Integrative Levels Classification using SKOS RDF
	Author :	Ceri Binding, Claudio Gnoli, Douglas Tudhope
	Keywords:	Semantics, Classification schemes, Controlled languages, Computer applications, SKOS, Freely faceted systems
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	Author :	Elena Villaespesa, Seth Crider
	Keywords:	Taxonomies, Metadata, Subject tags, Museum collections, Art documentation, Computer vision, Image indexing
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	Author :	Susannah Micaela Hanlon
	Keywords:	Informal communication, Information behaviour, Organisational

		learning, Information seeking, Knowledge sharing, Political parties
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	Author :	Jack Andersen
	Keywords:	Digital communications, Digital culture, Knowledge organization, Digital media, Social action, Grammar approach
77	Title :	Exploring the information practices of lawyers
	Author :	Jenny Bronstein, Yosef Solomon
	Keywords:	Qualitative research, Information seeking, Information behavior, Lawyers, Information practices, Content creation
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	Author :	Roxanne Backowski

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	Author :	William Blick
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	Author :	Sommer Browning & Charissa Brammer
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	Author :	David Petersen, Kelsey L. Grabeel, J. Michael Lindsay, Cameron Watson, Melanie Dixson, Niki Kirkpatrick & Martha Earl
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	Author :	Maryam Mohammadi, Mohmmadhiwa Abdekhoda & Haidar Nadrian
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	Author :	Rachel Keiko Stark & Jenessa McElfresh
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	Author :	Mary Pat Harnegie
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	Author :	Mary Pat Harnegie
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	Author :	Niran Adetoro & Benedict O. I. Okike
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	Author :	Armando Papa, Roberto Chierici, Luca Vincenzo Ballestra, Dirk Meissner, Mehmet A. Orhan
	Keywords:	Open innovation, Knowledge dissemination, Big data analytics, Complex collaborative networks, Patent applications, Reflective knowledge exchange
97	Title :	Knowledge complexity and firm performance: evidence from the European SMEs
	Author :	David Bruce Audretsch, Maksim Belitski
	Keywords:	SMEs, Resilience, Inter-organizational collaboration, Firm performance, Knowledge complexity
98	Title :	Absorptive capacity and disaster immunity: the mediating role of information quality and change management capability
	Author :	J. Kiarash Sadeghi, Elisabeth Struckell, Divesh Ojha, David Nowicki
	Keywords:	Information quality, Absorptive capacity, Complex adaptive systems, Disaster immunity, Change management capability
99	Title :	Knowledge creation in complex inter-organizational arrangements: understanding the barriers and enablers of university-industry knowledge creation in science-based cooperation
	Author :	Adrian Tootell, Elias Kyriazis, Jon Billsberry, Véronique Ambrosini, Sam Garrett-Jones, Gordon Wallace
	Keywords:	Relationship marketing, Knowledge creation, University-industry inter-organizational arrangements
100	Title :	Idiosyncratic job-design practices for cultivating personal knowledge

		management among knowledge workers in organizations
	Author :	Muhammad Shujahat, Minhong Wang, Murad Ali, Anum Bibi, Shahid Razzaq, Susanne Durst
	Keywords:	Knowledge workers, Productivity, Knowledge work, Work design, Job design, Personal knowledge management, Interfirm mobility
101	Title :	Dispersed knowledge management in ecosystems
	Author :	Leonardo Augusto de Vasconcelos Gomes, Aline Mariane de Faria, Felipe Mendes Borini, Ximena Alejandra Flechas Chaparro, Matheus Graciani dos Santos, Guilherme Soares Gurgel Amaral
	Keywords:	Strategy, Ecosystem, Orchestration, Dispersed knowledge management
102	Title :	The structure of knowledge management in inter-organizational exchanges for resilient supply chains
	Author :	Muhammad Umar, Mark Wilson, Jeff Heyl
	Keywords:	Resilience, Knowledge management, Food supply chains
103	Title :	Knowledge search breadth and depth and OI projects performance: a moderated mediation model of control mechanism
	Author :	Changfeng Wang, Sabine Brunswicker, Ann Majchrzak
	Keywords:	Innovation performance, Project complexity, Control mechanism, Knowledge search breadth and depth, OI project, Process/outcome control
104	Title :	Impact of information technologies and social networks on knowledge management processes in Middle Eastern audit and consulting companies
	Author :	Jurgita Raudeliuniene, Ekaterina Albats, Mirna Kordab
	Keywords:	Knowledge management cycle, Information technologies, Social networks, Knowledge management processes, Audit and consulting companies
105	Title :	Temporal dimensions of knowledge exchanges in horizontal knowledge networks
	Author :	Moheeb Abualqumboz, Paul W. Chan, David Bamford, Iain Reid
	Keywords:	Temporality, Reciprocity, Knowledge networks, Knowledge exchange
106	Title :	Comprehending a knowledge framework as a source of dynamic capabilities in IJVs through PLS-SEM
	Author :	Madhavi Kapoor, Vijita Aggarwal

	Keywords:	Dynamic capabilities, International joint ventures (IJVs), Innovation, Sustainable competitive advantage, Knowledge transfer, Absorptive capacity, PLS-SEM
107	Title :	Supply chain learning and organizational performance: evidence from Chinese manufacturing firms
	Author :	Muhammad Zia Ul Haq
	Keywords:	China, Operational performance, Financial performance, Supply chain learning
Journal of Knowledge Management		
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108	Title :	Mobile technology to give a resource-based knowledge management advantage to community health nurses in an emerging economies context
	Author :	Judith Fletcher-Brown, Diane Carter, Vijay Pereira, Rajesh Chandwani
	Keywords:	Breast cancer, India, Knowledge management, Signaling theory, TAM
109	Title :	Exploration of factors affecting the use of Web 2.0 for knowledge sharing among healthcare professionals: an Indian perspective
	Author :	Bhawana Maheshwari, Miguel Sarrion, Manoj Motiani, Siobhan O'Sullivan, Rajesh Chandwani
	Keywords:	India, Healthcare, Web, Knowledge sharing, Reputation, Face
110	Title :	Information technology and knowledge sharing for better health care: an emerging economy context
	Author :	Lejla Turulja, Merima Cinjarevic, Ljiljan Veselinovic
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	Author :	Vinayak Ram Tripathi, Manish Popli, Swati Ghulyani, Shrey Desai, Ajai Gaur
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	Author :	Yajun Guo, Zinan Yang, Zhishun Yang, Yan Quan Liu, Arlene Bielefield, Gregory Tharp
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	Author :	Marek Szelągowski
	Keywords:	Knowledge management (KM), Business process management (BPM), Business processes (BPs), Dynamic BPM, Knowledge-intensity
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