CUCOLIS

(CURRENT CONTENTS FOR LIBRARY AND INFORMATION SCIENCE)

Vol.18, No.6, November-December, 2021



Organized and Published by

Advanced Information Network of Libraries in Gujarat

C/o Sadvichar Parivar
Near Ramdevnagar Bus Stop

Satellite Road, Ahmedabad - 380 015

Phone: 26860730 Email: alibnet@gmail.com

URL: www.alibnet.org

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/-

December, 2021 ADINET, Ahmedabad

INDEX

S.N.	Journal	Volume/Issue	Page
1	Aslib Journal of Information Management	Volume 73 Issue 6	4
2	Cataloging & Classification Quarterly	Volume 59, 2021 Issue-7	5
3	Digital Library Perspectives	Volume 37 Issue 4	5
4	Global Knowledge, Memory and Communication	Volume 70 Issue 8/9	7
5	Information Discovery and Delivery	Volume 49 Issue 4	8
6	International Journal of Inf. & Learning Technology	Volume 38 Issue 5	9
7	Internet Reference Services Quarterly	Volume 25, 2021 Issue-4	10
8	Internet Reference Services Quarterly	Volume 25, 2021 Issue-3	11
9	Journal of Library Administration	Volume 61, 2021 Issue-8	11
10	Library Hi Tech	Volume 39 Issue 4	12
11	Library Hi Tech News	Volume 38 Issue 10, 9 & 8	14
12	Library Management	Volume 42 Issue 8/9	16
13	Medical Reference Services Quarterly	Volume 40, 2021 Issue-4	17
14	New Review of Academic Librarianship	Volume 27, 2021 Issue-3	18
15	New Review of Information Networking	Volume 26, 2021 Issue 1-2	18
16	Online Information Review	Volume 45 Issue 7	19
17	Public Library Quarterly	Volume 40, 2021 Issue-6	20
18	Records Management Journal	Volume 31 Issue 3	21
19	Reference Services Review	Volume 49 Issue 3/4	21
20	The Electronic Library	Volume 39 Issue 6, 5 & 4	23
21	VINE Journal of Inf. & Knowledge Man. Systems	Volume 51 Issue 5	26
22	Keywords		28-37

		Aslib Journal of Information Management
		Volume 73 Issue 6
1	Title :	Unpacking knowledge management and organizational performance: a comparison between emerging and developing countries
	Author:	Hassam Farooq Sahibzada, Cai Jianfeng, Umar Farooq Sahibzada, Roshi Khalid, Gul Afshan
	Keywords:	Knowledge-oriented leadership, Knowledge management processes, Creative organizational learning, Organizational performance, Crossculture
	-	
2	Title :	Factors affecting adoption of digital payments by semi-rural Indian women: extension of UTAUT-2 with self-determination theory and perceived credibility
	Author:	Rishi Manrai, Utkarsh Goel, Prashant Dev Yadav
	Keywords:	Digital payments, Semi-rural women, Behavioural intention, UTAUT-2, Self-determination theory
3	Title :	Predicting user personality with social interactions in Weibo
	Author :	Yuting Jiang, Shengli Deng, Hongxiu Li, Yong Liu
	Keywords:	Social interaction, Personality, DISC, Social media, Weibo
	,	,,,,,,,
4	Title :	Understanding citizen engagement and concerns about the COVID-19 pandemic in China: a thematic analysis of government social media
	Author:	Lijuan Luo, Siqi Duan, Shanshan Shang, Wenfei Lyu
	Keywords:	Citizen engagement, Government social media, Emotional valence, COVID-19, Thematic analysis
_	T:41 .	
5	Title :	Information seeking for coping with cancer: a systematic review
	Author:	Emil Petersen, Jesper Gabs Jensen, Tove Faber Frandsen
	Keywords:	Information seeking, Information behaviour, Cancer patients, Coping, Systematic review, Information need
6	Title :	Ownership vs access: consumers' digital ownership perceptions and
0		preferences
	Author:	Xiaohua Zhu, Moonhee Cho
	Keywords:	Digital media content, Digital virtual goods, Ownership, Subscription model, Intellectual properties, Digital rights
7	Title :	Information modeling and system realization for supporting engineering
,	Author:	education accreditation process based on polychromatic graph Xueping Wang, Xingin Gao
	Keywords:	Education management informatization, Engineering education accreditation (EEA), Complex network model, Information processing and exchange, User requirement retrieval, Polychromatic graph (PG)
		Education management informatization, Engineering education accreditation (EEA), Complex network model, Information processing

		and exchange, User requirement retrieval, Polychromatic graph (PG)
8	Title :	Importance-performance map analysis to enhance the performance of attitude towards mobile wallet adoption among Indian consumer segments
	Author:	Deepak Chawla, Himanshu Joshi
	Keywords:	Mobile wallet, Segmentation, Attitude, Importance, Performance, India
9	Title :	Relationships between the "Big Five" personality types and consumer attitudes in Indian students toward augmented reality advertising
	Author :	Abhishek Srivastava, Shilpee A. Dasgupta, Arghya Ray, Pradip Kumar Bala, Shibashish Chakraborty
	Keywords:	Augmented reality, Big five personality traits, Consumer attitude, Generation Z, Wearable devices, Technology acceptance factors
10	Title :	Examining the factors influencing college students' continuance intention to use short-form video APP
	Author:	Xiaobo Mou, Fang Xu, Jia Tina Du
	Keywords:	Recommendation algorithm, Short-form video APP, Continuance intention to use, Privacy, User satisfaction, Product reputation
		Optologian 9 Classification Occurrents
		Cataloging & Classification Quarterly
		Volume 59, 2021 Issue-7
11	Title :	Prototype Cataloging Interface Based on the IFLA Library Reference Model (LRM). Part 1: Conceptual Design
	Author:	Mihela Pauman Budanović & Maja Žumer
		•
12	Title :	Prototype Cataloging Interface Based on the IFLA Library Reference Model (LRM). Part 2: Usability Evaluation
	Author:	Mihela Pauman Budanović & Maja Žumer
13	Title :	Cataloging Psychological Tests in an Academic Library
	Author :	Taylor Diken
		Digital Library Davan actives
		Digital Library Perspectives Volume 37 Issue 4
		volume 37 issue 4
14	Title :	Research data management practices of chemistry researchers in federal universities of technology in Nigeria
	Author :	Fatimah Jibril Abduldayan, Fasola Petunola Abifarin, Georgina Uchey Oyedum, Jibril Attahiru Alhassan
	Keywords:	Research data management, Research, Research data, Chemistry researcher (chemists), Federal universities of technology, Federal University of Technology Minna, Federal University of Technology Akure, Federal University of Technology Owerri, Modibbo Adama University of Technology Yola, Abubakar Tafawa Balewa University Bauchi

15	Title : Author :	Cyber ethics adherence and the use of electronic information resources by undergraduates in public universities in Akwa Ibom state, Nigeria Raphael Ebiefung, Airen Adetimirin
	Keywords:	Nigeria, Cyber ethics, Electronic information resources, Undergraduates, University of Uyo, Akwa Ibom State University, Nigeria, Electronic information resources
4.0		
16	Title :	Digital library service model for predictive analysis of user satisfaction based on multivariate fuzzy logic
	Author:	Ridhima Mehta
	Keywords:	Digital library, Dynamic e-resources, Error metrics, Fuzzy logic, Mat lab, User satisfaction
47	T:41	Accesses and of a complete supplify a sufference of the interest libraries
17	Title :	Assessment of e-service quality performance of university libraries
	Author :	Dharmendra Trivedi, Atul Bhatt, Mayank Trivedi, Pankajray Vinodchandra Patel
	Keywords:	India, University libraries, E-resources, Academic library system, E-Service quality, WebQual
18	Title :	Effects of digital devices on noise levels in an academic library
	Author:	Aubrey Chaputula
	Keywords:	Digital devices, Ownership rates, Uses, Noise levels, Academic library, Malawi
19	Title :	Assessment of the quality of digital libraries based on the principles of information architecture. Research plan
	Author:	Ewa Głowacka
	Keywords:	Information architecture, European, Digital libraries, Usability, The research plan, The plan of testing, Quality
20	Title :	Exploring data mining: facets and emerging trends
	Author:	Sumeer Gul, Shohar Bano, Taseen Shah
	Keywords:	Data mining, Data technologies, Information mining, Big data, Big data and internet of things, Educational data mining
24	Title	I by soiling the veiled, Wilkingdie collaboration with academic libraries in
21	Title :	Unveiling the veiled: Wikipedia collaborating with academic libraries in Africa in creating visibility for African women through Art Feminism Wikipedia edit-a-thon
	Author :	Scholastica Chizoma Ukwoma, Ngozi Eunice Osadebe, Victoria Nwamaka Okafor, Chinwe Nwogo Ezeani
	Keywords:	Academic libraries, Women, Wikipedia, Digital literacy, Art and feminism, Cyber feminism

Global Knowledge, Memory and Communication

		Volume 70 Issue 8/9
		Volume 70 issue 6/9
22	Title :	Is it possible to share tacit knowledge using information and communication technology tools?
	Author:	Delio Ignacio Castaneda, Paul Toulson
	Keywords:	Knowledge sharing, Organizations, Tacit knowledge, Knowledge management, Communication, ICT tools
23	Title :	Confidentiality and security of information in the public health-care facilities to curb HIV/AIDS trauma among patients in Africa
	Author:	Ngoako Solomon Marutha, Olefhile Mosweu
	Keywords:	Africa, Information security, HIV/AIDS, Patient information, Patients' rights, File movement, Healthy life, Information confidentiality, Patients queue, Public health-care facilities, Patients file, Trauma
0.4	T:41 a .	Descriptive standards and collection recognizes a seturate for
24	Title :	Descriptive standards and collection management software for documentary heritage management: attitudes and experiences of information professionals
	Author:	Chelsea Renshaw, Chern Li Liew
	Keywords:	Metadata, Collection management software, Cultural heritage institutions, Descriptive standards, Documentary heritage, Libraries, Archives, Museums, Records management, Public galleries
25	Title :	The role of human environment in making a workplace congenial: a case of university libraries
	Author :	Qurat Ul Ain Saleem, Kanwal Ameen
	Keywords:	Librarians, Female professionals, Human environment, Informal communication, Libraries as workplace, Manager's role, Workplace
26	Title :	Awaranaga about placiarism and the affectiveness of library literacy
20	Tiue.	Awareness about plagiarism and the effectiveness of library literacy program me towards its deterrence: a perspective of postgraduate resident doctors
	Author:	Asad Khan, Joanna Richardson, Muhammad Izhar
	Keywords:	Plagiarism, Research policies, Health libraries, Information literacy, Research ethics, Intellectual integrity
27	Title :	Knowledge management systems usage: application of diffusion of innovation theory
	Author:	Mohammad Khaleel Okour, Chin Wei Chong, Fadi Abdel Muniem Abdel Fattah
	Keywords:	Knowledge quality, Post-implementation, Diffusion of innovation(DOI), Jordanian banking sector, Knowledge management system (KMS) usage, Technological antecedents, Knowledge management
28	Title :	The use of mobile phones by women microenterprises in Malawi: a sustainable livelihoods perspective
	Author:	Donald Flywell Malanga, Memory John Banda

	Keywords:	Africa, Developing country, Mobile phones, ICTs, Malawi, Microenterprises, Sustainable livelihood approach, Women micro entrepreneurship
29	Title :	Integration of records management systems at a South African water utility company
	Author:	Mpho Ngoepe, Vincent Mello
	Keywords:	Electronic content management, Enterprise resource planning, Records management, Electronic records, Digital records, Integration
30	Title :	Institutional repositories in South India: an exploratory study
30	Author:	Institutional repositories in South India: an exploratory study Shajitha C., Abdul Majeed K.C.
	Keywords:	Institutional repository(IR), Open access, Repository evaluation, Content recruitment, Repository management, South India
31	Title :	Evidence of improved students' perceptions towards online research: pre and post assessment study of information literacy and research support
	Author:	Md. Zahid Hossain Shoeb
	Keywords:	Information literacy, Higher education, Students, Bangladesh, Research support, NSU library
2.0	-	
32	Title :	How multidimensional emotional intelligence impacts intra-organizational knowledge sharing behaviours of employees?
	Author :	Shehla Malik
	Keywords:	Emotional intelligence, Explicit knowledge sharing behavior, Regulation of emotion, Self-emotional appraisal, Tacit knowledge sharing behavior, Use of emotion, Others' emotional appraisal
33	Title :	Preservation of rare documentary sources in private libraries and religious institutions
	Author :	Mohammad Ishaq Lone, Abdul Wahid, Abdul Shakoor
	Keywords:	Collection management, Special libraries, Library materials, Preservation, Materials management, Document storage
2.4	T:41a .	Twitten continuent analysis of any based online food delivery communica
34	Title : Author :	Twitter sentiment analysis of app based online food delivery companies Shrawan Kumar Trivedi, Amrinder Singh
	Keywords:	Case studies, Communications technology, Sentiment analysis,
	rteywords.	Competitive strategy, App-based food companies, Lexicon-based sentiment analysis
		Information Discovery and Delivery
		Volume 49 Issue 4
0		
35	Title :	Evaluating credibility of social media information: current challenges, research directions and practical criteria
	Author :	Hamid Keshavarz
	Keywords:	Decision-making, Information credibility, Credibility evaluation, Online

		information evaluation, Social media information
36	Title :	An in-depth qualitative study of Pakistani academic library professionals' conceptions of linked data technology
	Author:	Nosheen Fatima Warraich, Abebe Rorissa, Tayyba Rasool
	Keywords:	Pakistan, Linked data, Qualitative study, Innovative technologies, Libraries, LIS professionals, Challenges and prospects
0.7	7'0	
37	Title :	The disciplinary research landscape of data science reflected in data science journals
	Author:	Lingzi Hong, William Moen, Xinchen Yu, Jiangping Chen
	Keywords:	Data science, Journal analysis, Disciplinary landscape, Aim and scope statement, Ulrich web, Research types
38	Title :	Impact of social media on the academic performance of college students
30	TIUE.	in Kashmir
	Author:	Ishfaq Ahmad Palla, Arslan Sheikh
	Keywords:	College students, Web 2.0 applications, Academic performance, Kashmir, Educational activities, Social media websites
39	Title :	A cloud-based approach to library management solution for college libraries
	Author:	Jitendra Nath Shaw, Tanmay De Sarkar
	Keywords:	Library, Consortium, Virtualization, Cloud computing, Big data, Library management system
10	Tidle .	Deletionships between present superiors and students from
40	Title :	Relationships between research supervisors and students from coursework-based master's degrees: information usage under social media
	Author:	Gunnan Dong, Dickson K.W. Chiu, Po-Sen Huang, Kevin K.W. Ho, Mavis Man-wai Lung, Ying Geng
	Keywords:	Survey, Social media, Quantitative research, Graduate students,
	,	Research supervisor, Teaching–learning relationship
1.4	T:41 .	Invaling and add do an analysis of the state
41	Title :	Invoking embeddedness and cybernetic theories for evaluating the national open government data portal of India
	Author:	Stuti Saxena
	Keywords:	India, E-government, Open data, Cybernetic theory, Embeddedness theory, Open government data
42	Title :	Impact of knowledge sharing at work place on individual work performance of nurses in Pakistan
	Author:	Ghulam Murtaza Rafique, Khalid Mahmood
	Keywords:	Knowledge sharing, Work performance, Nurses, Health care, Lahore, Pakistan

		International Journal of Information and Learning Technology
		Volume 38 Issue 5
		Volume of issue o
43	Title :	Assessing cognitive, social and teaching presences during emergency remote teaching at a South African university
	Author:	Zayd Waghid, Lawrence Meda, Jane Adhiambo Chiroma
	Keywords:	COVID-19, Cognitive presence, Social presence, Teaching presence, Emergency remote teaching, Online community, Higher education
44	Title :	Sign language teaching technological advances and differences in international contexts
	Author:	Jose Enrique Llamazares de Prado
	Keywords:	Deaf, Education, Sign, Disability
45	Title :	Today's digital natives: an exploratory study on students' engagement and satisfaction towards virtual classes amid COVID-19 pandemic
	Author:	Rashmi Maini, Sanjeewani Sehgal, Gautam Agrawal
	Keywords:	Schools, Educational institutions, Synchronous online learning, Innovative teaching methods, Virtual classes
46	Title :	Student learning outcomes and online engagement in time of crisis: the role of e-learning system usability and teacher behavior
	Author :	Khalid Abed Dahleez, Ayman A. El-Saleh, Abrar Mohammed Al Alawi, Fadi Abdel Muniem Abdel Fattah
	Keywords:	Online student engagement, Online learning system usability, Teacher behavior, Student learning outcomes, Higher educational institutions (HEIs)
47	Title :	Intention to continue using mobile learning: the effects of perceived values and role of locus of control
	Author :	Roche Tumlad Magsayo
	Keywords:	Mobile learning adoption, Perceived value, Locus of control, Intention to continue use
48	Title :	Insight into online teaching behavior of lecturers in Zimbabwean universities during the COVID-19 era and beyond: issues and challenges
	Author :	Norman Rudhumbu, Wilson Parawira, Crispen Bhukuvhani, Jacob Nezandoyi, Cuthbert Majoni, Felix Chikosha, Kwashirai Zvokuomba, Bernard Chingwanangwana
	Keywords:	COVID-19, Behavioural intentions, Lecturer factors, Online learning, Online teaching behavior, Organizational factors, Student factors, Technology adoption, Technology factors, UTAUT
		Internet Reference Services Quarterly
		Volume 25, 2021 Issue-4
49	Title :	A Conversation about LibGuides and SubjectsPlus

	Author:	Monica Ruane Rogers & Andrew Darby
50	Title :	Our Year of Remote Reference: COVID19's Impact on Reference Services and Librarians
	Author:	Sarah Cohn & Rebecca Hyams
E1	Title	A Structural Equation Modeling Approach to Evaluating Library
51	Title :	A Structural Equation Modeling Approach to Evaluating Library Personnel Intention to Adopt Big Data Technology in Nigerian Academic Libraries
	Author :	Kehinde Abayomi Owolabi, Olateju Abayomi Adeleke, Adeyinka Tella & Yusuf Abiodun Mudasiru
52	Title :	Are We in-Sync? Students' Virtual Instructional Experience and Perceived Information Literacy Skills in Time of Pandemic
	Author:	Joseph Marmol Yap & April Ramos Manabat
		Internet Deference Comitees Overtants
		Internet Reference Services Quarterly Volume 25, 2021 Issue-3
		Volume 20, 2021 133uc-0
53	Title :	The Pandemic Made Me Do It: Changing Public Services
	Author:	Caitlin Archer-Helke, Chad Kahl, Cynthia Kremer, Cory Stevens & Lesley Wolfgang
54	Title :	Learning Analytics and Privacy: A Library Perspective
O-I	Author:	Soo-Yeon Hwang & Michael Hanson
55	Title :	Understanding Information Retrieval System in the Library of the National Green Tribunal, Eastern Zone Bench, Kolkata: A Case Study
	Author:	Arindam Bagchi & Parikshit Mondal
56	Title :	MOOCs and OER: A Model for Library and Information Science
50	Tiue .	Education
	Author:	Vusi wonderboy Tsabedze
57	Title :	Library Support in Times of Crisis: An Analysis of Chat Transcripts During COVID
	Author:	Sheeji Kathuria
		Journal of Library Administration
		Volume 61, 2021 Issue-8
58	Title :	Innovation in European Academic Libraries – Leadership Perspective
00	Author:	Liisi Lembinen
	,	
59	Title :	Library Services and Resources in Support of Mental Health: A Survey of Initiatives in Public and Academic Libraries

	Author:	Katherine Hall & Shenika McAlister
60	Title :	Finding a New Fit for Student Success: Librarians as Agents of Teaching Innovation and Institutional Change
	Author:	Robert Detmering & Patricia Payette
61	Title :	Library Responses During the Early Days of the Pandemic: A Bibliometric Study of the 2020 LIS Literature
	Author:	Jane Kinkus Yatcilla & Sarah Young
62	Title :	A Survey of MLIS Student Experiences with Graduate Employment in Libraries
	Author:	Christi Piper & S. Wilairat
63	Title :	Suggestions for Improving Morale, Part 2: Review of Existing Literature on Librarian and Library Staff Morale
	Author:	Emily C. Weyant, Rick L. Wallace & Nakia J. Woodward
64	Title :	Well-Being, EDIB, and the Promise of Leadership Development
	Author:	Kristin Vogel & Sue Erickson
65	Title :	Welcoming Spaces, Welcoming Environments: Addressing Bias and
03		Over-Policing in Libraries
	Author :	Brent Lipinski & Nesha Saunders
66	Title :	School Librarians to Admire: Cicely Lewis Models Responsive Librarianship
	Author:	Kelly Ahlfeld
07	T:41 .	North Ohan Davisian Malian
67	Title : Author :	North Star Decision Making Kiley Roberson
	Addition .	Miey Mobelson
		Library Hi Tech
		Volume 39 Issue 4
00	T:41 .	A Little and the control of the cont
68	Title :	A bibliometric analysis and science mapping of scientific publications of Alzahra University during 1986–2019
	Author:	Abbas Doulani
	Keywords:	Visualization, Alzahra University, Coauthorship, Bibliometric, Scientific publications, Indexes
69	Title :	A co-citation study of information security patents in the USPTO database
	Author:	Elmira Janavi, Maryam Emami
	Keywords:	Social network analysis, Co-citation, Information security, USPTO

70	Title :	Output regularities of China's international collaboration research projects funded by NSFC
	Author:	Xiujuan Chen, Zhiqiang Zhang, Jinjing Guo
	Keywords:	Scientometrics, Research evaluation, NSFC, Research output, International collaboration research project, International research collaboration
74	T:41 a .	The block every of existence and its inspects analymina Cai Llub use with
71	Title :	The black crow of science and its impact: analyzing Sci-Hub use with Google Trends
	Author :	Emad Behboudi, Amrollah Shamsi, Gema Bueno de la Fuente
	Keywords:	Sci-Hub, Scientific misconduct, Plagiarism, Copyright, Open access, Research literature
70	7:0	D
72	Title :	Research output of Indian universities in sciences (2015–2019): a scientometric analysis
	Author:	Avijit Mahala, Rajesh Singh
	Keywords:	Science research output, Top Indian universities, Prolific authors, VOS viewer, Relative citation impact (RCI), International collaboration
73	Title :	Bibliometric analysis of ecopreneurship using VOSviewer and RStudio Bibliometrix, 1989–2019
	Author:	Deepa Guleria, Gurvinder Kaur
	Keywords:	Web of Science, Bibliometric analysis, Sustainable entrepreneurship, Ecopreneurship, VOSviewer, RStudio
74	Title :	Relationship between altmetric and bibliometric indicators across academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine
74	Title :	· · · · · · · · · · · · · · · · · · ·
74		academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine
	Author : Keywords:	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate
75	Author : Keywords: Title :	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers
	Author : Keywords: Title : Author :	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers Chao Yang, Cui Huang, Jun Su, Shutao Wang
	Author : Keywords: Title :	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers
75	Author: Keywords: Title: Author: Keywords:	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers Chao Yang, Cui Huang, Jun Su, Shutao Wang Prolific and authoritative researchers, Small datasets, Disciplines, Topic analysis, Keyword co-occurrence network
	Author: Keywords: Title: Author: Keywords:	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers Chao Yang, Cui Huang, Jun Su, Shutao Wang Prolific and authoritative researchers, Small datasets, Disciplines, Topic analysis, Keyword co-occurrence network Citation context-based topic models: discovering cited and citing topics from full text
75	Author: Keywords: Title: Author: Keywords: Title: Author:	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers Chao Yang, Cui Huang, Jun Su, Shutao Wang Prolific and authoritative researchers, Small datasets, Disciplines, Topic analysis, Keyword co-occurrence network Citation context-based topic models: discovering cited and citing topics from full text Lixue Zou, Xiwen Liu, Wray Buntine, Yanli Liu
75	Author: Keywords: Title: Author: Keywords:	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers Chao Yang, Cui Huang, Jun Su, Shutao Wang Prolific and authoritative researchers, Small datasets, Disciplines, Topic analysis, Keyword co-occurrence network Citation context-based topic models: discovering cited and citing topics from full text
75	Author: Keywords: Title: Author: Keywords: Title: Author: Keywords:	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers Chao Yang, Cui Huang, Jun Su, Shutao Wang Prolific and authoritative researchers, Small datasets, Disciplines, Topic analysis, Keyword co-occurrence network Citation context-based topic models: discovering cited and citing topics from full text Lixue Zou, Xiwen Liu, Wray Buntine, Yanli Liu Topic model, Citation context, Full text, Text mining, Topic detection, Topic influence
75	Author: Keywords: Title: Author: Keywords: Title: Author: Keywords: Title: Title:	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers Chao Yang, Cui Huang, Jun Su, Shutao Wang Prolific and authoritative researchers, Small datasets, Disciplines, Topic analysis, Keyword co-occurrence network Citation context-based topic models: discovering cited and citing topics from full text Lixue Zou, Xiwen Liu, Wray Buntine, Yanli Liu Topic model, Citation context, Full text, Text mining, Topic detection, Topic influence The effect of interdisciplinary components' citation intensity on scientific impact
75	Author: Keywords: Title: Author: Keywords: Title: Author: Keywords:	academic social sites in article-level: the case of Iranian researchers' "Top Papers" in clinical medicine Zahra Batooli, Azam Mohamadloo, Somayyeh Nadi-Ravandi Bibliometric indicators, Clinical medicine, Social impact, Top papers, Web of Science (WoS), PlumX, ResearchGate Topic analysis of academic disciplines based on prolific and authoritative researchers Chao Yang, Cui Huang, Jun Su, Shutao Wang Prolific and authoritative researchers, Small datasets, Disciplines, Topic analysis, Keyword co-occurrence network Citation context-based topic models: discovering cited and citing topics from full text Lixue Zou, Xiwen Liu, Wray Buntine, Yanli Liu Topic model, Citation context, Full text, Text mining, Topic detection, Topic influence The effect of interdisciplinary components' citation intensity on scientific

		intensity, Scientific impact, Interdisciplinary, Tobit regression model
78	Title :	A bibliometric approach to quantitatively assess current research trends in 5G security
	Author:	M. Najmul Islam Farooqui, Junaid Arshad, Muhammad Mubashir Khan
	Keywords:	Bibliometrics, 5G, Security and privacy, Scientometrics, Edge computing, Cyber-physical systems
79	Title :	Data replication techniques in the Internet of Things: a systematic literature review
	Author :	Xianke Sun, Gaoliang Wang, Liuyang Xu, Honglei Yuan
	Keywords:	Data replication, Internet of Things (IoT), Static/dynamic replication, Distributed replication
80	Title :	Where are the electrical healting and princes in educational technology
00		Where are the sleeping beauties and princes in educational technology journals?
	Author :	Tien-Chi Huang, Yu-Lin Jeng, Chieh Hsu, Chin-Feng Lai
	Keywords:	Text mining, H-index, Educational technology, Information awakening, Prince, Sleeping beauty
81	Title :	Why is self-service technology (SST) unpopular? Extending the IS
01		success model
	Author :	Jiunn-Woei Lian
	Keywords:	Self-service technology (SST), Information systems success model, Personal characteristics, User satisfaction, Need for personal interaction, Information technology anxiety
0.0		
82	Title :	Understanding knowledge sharing in virtual communities: a network perspective
	Author:	Xiao Deng, Kun Guo
	Keywords:	Data analysis, Data handling, Virtual reality, Knowledge mining, Information networks, Database management systems
83	Title :	Postnatal self-care experience of Truku women's traditions and
	1140 .	mainstream acculturation and reconstruction in Taiwan: A qualitative study
	Author:	Hsiao-Ching Huang, Tsai-Fu Tsai, Ya-Ching Wang, Yi-Maun Subeq
	Keywords:	Social sciences, Accumulation process, Cultural congruency care, Gaya knowledge system, Postpartum self-caring, Turku women's
		Library Hi Tech News
		Volume 38 Issue 10
		Volumo do 1000 To
84	Title :	Al and libraries: trends and projections
	Author:	Adetoun A. Oyelude
	Keywords:	Libraries, Technology, Computer software, Artificial intelligence, Library services, Information systems

85	Title :	Highly cited articles in social sciences: an analytical study
	Author :	Namita Mahapatra, Jyotshna Sahoo
	Keywords:	Through the looking glass
86	Title :	Social media and library marketing
	Author :	Anwar Muhammad, Tang Zhiwei
	Keywords:	Attitudes, Libraries, Marketing, Social media, Professionals, Emerging technologies, Perception, Library
87	Title :	Information-as-a-thing versus information-as-a-process: the legitimate differences between information resources management and information management
	Author :	Tunde Toyese Oyedokun, Florence Onyenisi Otonekwu, Zainab Olanihun Ambali, Oluwafemi Joseph Fajonyomi
	Keywords:	Information resources, Information management, Information,
		Information resources management, Information as a process, Information as a thing, Information-as-a-thing, Information-as-a-process, Information resource management
		Library Hi Tech News
		Volume 38 Issue 9
0.0	-	
88	Title :	Scientific literacy, librarians and information literacy in the post-truth era
	Author:	Donna Ellen Frederick
	Keywords:	Librarians, Scientific literacy, And information literacy in the post-truth era
89	Title :	
	Tide.	Global presence of open-source research data management platform for libraries: the Dataverse project
	Author:	Global presence of open-source research data management platform for libraries: the Dataverse project Vineet Jamwal, Simran Kaur
		libraries: the Dataverse project
	Author : Keywords:	libraries: the Dataverse project Vineet Jamwal, Simran Kaur Open-source software, Research data management, Data set,
90	Author : Keywords: Title :	libraries: the Dataverse project Vineet Jamwal, Simran Kaur Open-source software, Research data management, Data set, Dataverse, JSON data, The Dataverse project Global research output in pharmacovigilance (2015–2020)
90	Author : Keywords: Title : Author :	libraries: the Dataverse project Vineet Jamwal, Simran Kaur Open-source software, Research data management, Data set, Dataverse, JSON data, The Dataverse project Global research output in pharmacovigilance (2015–2020) Sunil Tyagi
90	Author : Keywords: Title :	libraries: the Dataverse project Vineet Jamwal, Simran Kaur Open-source software, Research data management, Data set, Dataverse, JSON data, The Dataverse project Global research output in pharmacovigilance (2015–2020)
90	Author : Keywords: Title : Author :	libraries: the Dataverse project Vineet Jamwal, Simran Kaur Open-source software, Research data management, Data set, Dataverse, JSON data, The Dataverse project Global research output in pharmacovigilance (2015–2020) Sunil Tyagi Health care, Scientometrics, Pharmacovigilance, Medicine, Adverse drug

Aldrin Padilla Obsanga, Ribert Roque Enierga

Agile methodology, Web-based application

Library services, Automation, QR code, Library management system,

Titilola Aminat Bayero Abdussalam, Janet Oluseyi Adewara, Jamiu Wankasi Abdulraheem, Tunde Toyese Oyedokun, Tawakalitu Raufu

Funding issues and development of digital libraries in Nigeria

Philippines

Author:

Title:

Author:

92

Keywords:

		Balogun
	Keywords:	Nigeria, Digital divide, Library finance, Digital libraries, Digital information resources, Funding issues
		Library Hi Tech News
		Volume 38 Issue 8
93	Title :	"Through the looking glass: envisioning new library technologies" the scale of Face book part 2: global governance and legitimacy
	Author :	Peter Fernandez
	Keywords:	Internet, Information systems, Technology, Libraries, Library services, Media
94	Title :	Research visualization of Indian LIS research using VOS viewer and Bibliometrix
	Author :	Nidhi Gupta, Rupak Chakravarty
	Keywords:	VOS viewer, Biblioshiny, Library technology, LIS, Visualization, Coauthorship, Trend topics
0.5	- :0	
95	Title :	Uses of block chain technologies in library services
	Author :	Hussain Abid
0.0	T'0	A CC 1 LL C III C AND 1 D L C C 1 C III C C C C C C C C C C C C C C
96	Title :	Artificial Intelligence (AI) in Pakistani university library services
	Author:	Muhammad Yousuf Ali, Salman Bin Naeem, Rubina Bhatti
		Library Managament
		Library Management Volume 42 Issue 8/9
		Volume 42 issue 6/9
97	Title :	Challenges and opportunities of facilitating access and use of open access resources to users by librarians in federal and state universities in Nigeria
	Author:	Scholastica Chizoma Ukwoma, Colette Ogugua Onyebinama
	Keywords:	Nigeria, Facilitating access and use, Free content challenges, Free content opportunities, Met cognitive theory, Open access
98	Title :	Dynamics of management between special-purpose governments and privatization of public libraries
	Author:	Issei Suzuki, Masanori Koizumi
	Keywords:	Public libraries, Privatization, Special-purpose governments, Library districts, Case analysis, Jackson county library
99	Title :	Status of electronic records management (e-RM) in African university
99		libraries: experience from Nigerian universities
99	Author:	libraries: experience from Nigerian universities Brendan E. Asogwa, Chinwe Nwogo Ezeani, Martha Nkiruka Asogwa
99		libraries: experience from Nigerian universities

100	Title :	The management of public libraries during COVID-19 pandemic: a systematic literature review through PRISMA method
	Author:	Petros Kostagiolas, Anna Katsani
	Keywords:	Public libraries, COVID-19, Pandemic, Disaster management, Digital services, Systematic literature review, PRISMA
101	T:41 .	The least of the Constitution of the constitut
101	Title :	The legal and institutional framework for, and challenges to the payment of reprographic fees in academic libraries in Ghana
	Author :	Theresa Larteley Adu, Thomas B. van der Walt
	Keywords:	Academic libraries, Copy Ghana, Copyright Act 2005, Act 690, Copyright regulations 2010, (L.I. 1962), Reprographic fees, Reprographic rights organizations (RROs)
102	Title :	Adoption of transformational leadership qualities for South African academic libraries in Gauteng Province
	Author:	Nokuphiwa Kunene, Patrick Mapulanga
	Keywords:	Transformative leadership, Leadership values, Leadership qualities, Academic libraries, Gauteng, South Africa
103	Title :	Exploring library management support for enhancing self-directed learning: narratives from research-support librarians
	Author :	Nazrinda A. Samah, Lokman Mohd Tahir, Wan Ali @ Wan Yusoff Wan Mamat
	Keywords:	Library management support, Competencies, Research-support
		librarians, Malaysian public universities, Self-directed learning
		Medical Reference Services Quarterly
104	Title :	Medical Reference Services Quarterly
104	Title :	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and
104	Author :	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service Michelle R. Demetres, Drew N. Wright & Diana Delgado
104		Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service
	Author :	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service Michelle R. Demetres, Drew N. Wright & Diana Delgado Defining GME Librarianship: Creating and Developing a New Graduate
105	Author : Title : Author :	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service Michelle R. Demetres, Drew N. Wright & Diana Delgado Defining GME Librarianship: Creating and Developing a New Graduate Medical Education Library Program and Librarian Position
	Author :	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service Michelle R. Demetres, Drew N. Wright & Diana Delgado Defining GME Librarianship: Creating and Developing a New Graduate Medical Education Library Program and Librarian Position Laura A. Murray & Candice J. Kunkle The Never-Ending Evolutionary Saga of Assessing and Demonstrating the Value of Information Services in a Biomedical Library
105	Author : Title : Author :	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service Michelle R. Demetres, Drew N. Wright & Diana Delgado Defining GME Librarianship: Creating and Developing a New Graduate Medical Education Library Program and Librarian Position Laura A. Murray & Candice J. Kunkle The Never-Ending Evolutionary Saga of Assessing and Demonstrating
105	Author: Title: Author: Title: Author:	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service Michelle R. Demetres, Drew N. Wright & Diana Delgado Defining GME Librarianship: Creating and Developing a New Graduate Medical Education Library Program and Librarian Position Laura A. Murray & Candice J. Kunkle The Never-Ending Evolutionary Saga of Assessing and Demonstrating the Value of Information Services in a Biomedical Library Philip Walker, Heather Laferriere, Rachel L. Walden & Camille Ivey
105	Author: Title: Author: Title: Author: Title:	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service Michelle R. Demetres, Drew N. Wright & Diana Delgado Defining GME Librarianship: Creating and Developing a New Graduate Medical Education Library Program and Librarian Position Laura A. Murray & Candice J. Kunkle The Never-Ending Evolutionary Saga of Assessing and Demonstrating the Value of Information Services in a Biomedical Library Philip Walker, Heather Laferriere, Rachel L. Walden & Camille Ivey Creating a YouTube-Style Channel to Provide Information Literacy Instruction Videos for Undergraduate Nursing
105	Author: Title: Author: Title: Author:	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service Michelle R. Demetres, Drew N. Wright & Diana Delgado Defining GME Librarianship: Creating and Developing a New Graduate Medical Education Library Program and Librarian Position Laura A. Murray & Candice J. Kunkle The Never-Ending Evolutionary Saga of Assessing and Demonstrating the Value of Information Services in a Biomedical Library Philip Walker, Heather Laferriere, Rachel L. Walden & Camille Ivey Creating a YouTube-Style Channel to Provide Information Literacy
105	Author: Title: Author: Title: Author: Title:	Medical Reference Services Quarterly Volume 40, 2021 Issue-4 Supporting Consensus Statements: Considerations and Recommendations for a Systematic Review Service Michelle R. Demetres, Drew N. Wright & Diana Delgado Defining GME Librarianship: Creating and Developing a New Graduate Medical Education Library Program and Librarian Position Laura A. Murray & Candice J. Kunkle The Never-Ending Evolutionary Saga of Assessing and Demonstrating the Value of Information Services in a Biomedical Library Philip Walker, Heather Laferriere, Rachel L. Walden & Camille Ivey Creating a YouTube-Style Channel to Provide Information Literacy Instruction Videos for Undergraduate Nursing

	Author :	Ivan A. Portillo, Catherine V. Johnson & Scott Y. Johnson
109	Title :	Hospital Librarians Meet the Challenges of the COVID-19 Pandemic
	Author:	Marilyn Gerette Teolis, Edward J. Poletti, Jeannine Creazzo, Faith N.
		Steele, Dave Castelli & John Mokonyama
110	Title :	HIVinfo and ClinicalInfo
110	Author:	Nick Dean
	Autrior .	NICK Dealt
111	Title :	From the Literature
	Author:	Emme Lopez
	radioi .	Elillio Eopo2
		New Review of Academic Librarianship
		Volume 27, 2021 Issue-3
112	Title :	Negotiating the Digital Dystopia: The Role of Emotion, Atmosphere and
		Social Contact in Making Decisions about Information Use in Physical
		and Digital Contexts
	Author:	Claire Warwick
113	Title :	Exploring the Impact of the Pandemic on Reference and Research
	Author:	Services: A Literature Review
	Autrior .	Nestor L. Osorio & Alissa Droog
114	Title :	Using Digital Scholarship Methods and Tools to Enhance and Transform
1 14	Tiue .	Learning during COVID-19 at a Liberal Arts College
	Author:	Janna Avon, Anne Houston, Charlotte Nunes & Angela Perkins
		•
115	Title :	Covid-19 and the Future of the Digital Shift amongst Research Libraries:
		An RLUK Perspective in Context
	Author :	Guy Baxter, Lorraine Beard, Gavin Beattie, Michelle Blake, Matthew
		Greenhall, Kirsty Lingstadt, William J. Nixon & Torsten Reimer
116	Title :	Making Your Own Luck: Academic Libraries and the Digital Shift
110	Author:	David Runyon & Christina J. Steffy
	Addition .	Bavia Kanyon a Oningtina C. Stony
		New Review of Information Networking
		Volume 26, 2021 Issue 1-2
117	Title :	An Exploration of the Digitization Strategies of the Liberation Archives of
		the African National Congress in South Africa
	Author:	Sidney Netshakhuma & Mpho Ngoepe
118	Title :	Contribution of Auditor-General South Africa to Records Management in
	Author	the Public Sector in South Africa
	Author:	Makutla Mojapelo & Mpho Ngoepe

119	Title :	Implementation of Enterprise-Wide Systems to Manage Trustworthy Digital Records in Botswana's Public Sector
	Author:	Trywell Kalusopa, Tshepho Mosweu & Shadreck Bayane
120	Title :	The Integrated Archival Information System "ZoSIA" and Its Implications for Archival Descriptive and Reference Practices in the Polish State Archives
	Author:	Bartosz Nowożycki
		Online Information Review
		Volume 45 Issue 7
121	Title :	The information-seeking behavior of Egyptian parents of children with Autism Spectrum Disorder (ASD): a descriptive study
	Author:	Essam Mansour
	Keywords:	Egypt, Parents, Children, Information-seeking behavior, Autism spectrum disorder (ASD)
400	T:41	December in acciel modific insights from Decdit "Observe May View"
122	Title :	Reasoning in social media: insights from Reedit "Change My View" submissions
	Author :	Ayşe Öcal, Lu Xiao, Jaihyun Park
	Keywords:	Rationale, Reasoning, Online reasoning, Content analysis, Reedit, Change my view
123	Title :	Why people spread rumors on social media: developing and validating a multi-attribute model of online rumor dissemination
	Author:	Yung-Cheng Shen, Crystal T. Lee, Ling-Yen Pan, Chung-Yuan Lee
	Keywords:	Online rumor, Social media, Rumor transmission behavior, Information characteristics
101		
124	Title :	Understanding employees' response to work-related after-hours use of instant messaging apps: a stress and coping perspective
	Author:	Hsiang-Lan Cheng, Tung-Ching Lin, Wee-Kheng Tan, Chao-Min Chiu
	Keywords:	Behavioral disengagement, Instant message, Job engagement, Job strain, Moral disengagement, Permeability, Work-family conflict
405	T:4	NATIONAL AND CONTRACTOR AND CONTRACT
125	Title :	What drives people's intention toward live stream broadcasting
	Author:	Guan-Yu Lin, Yi-Shun Wang, Yu-Min Wang, Meng-Hsuan Lee
	Keywords:	Intention toward live stream broadcasting, Perceived behavioral control, Extrinsic motivation, Intrinsic motivation, Personality traits, Facial attractiveness
100	7.0	
126	Title :	Analysis of the scientific literature's abstract writing style and citations
	Author:	Haotian Hu, Dongbo Wang, Sanhong Deng
	Keywords:	Citations, Highly cited, Abstract writing styles, Coh-Metrix, Linguistic features

127	Title :	A study of the roles of metadata standard and data repository in science, technology, engineering and mathematics researchers' data reuse
	Author:	Young seek Kim
	Keywords:	Data reuse, Metadata standard, Data repository, Norm of data reuse, Theory of planned behavior
128	Title :	Multilevel analysis of factors offseting ananasses institutional
120		Multilevel analysis of factors affecting open-access institutional repository implementation in Nigerian universities
	Author :	Samuel C. Avemaria Utulu, Ojelanki Ngwenyama
	Keywords:	IR implementation levels, IR implementation barriers, Open-access initiative, Nigeria
120	Title :	F wests word of mouth (FM/MOM) generation, a fuzzy set qualitative
129	Title :	E-waste-word of mouth (EW-WOM) generation: a fuzzy set qualitative comparative analysis (fs/QCA)
	Author :	Sajad Rezaei, Ree Chan Ho
	Keywords:	E-waste-word of mouth (EW-WOM), Configurationally theory, Fuzzy set qualitative comparative analysis (fs/QCA)
130	Title :	The role of quatemer engagement in gultivating relationships with
130		The role of customer engagement in cultivating relationships with automotive Face book brand pages
	Author :	Thanuka Mahesha de Silva
	Keywords:	Customer engagement, Developing countries, Facebook brand pages, Relationship outcomes, Social media
131	Title :	Developing a comprehensive framework for analyzing national scientific
131		and technical information policy: application of He LICAM in Iran
	Author :	Leila Namdarian, Sirous Alidousti, Behrooz Rasuli
	Keywords:	National policy, Scientific and technical information, Framework approach, Developing countries, Iran, He LICAM
		Dublic Library Overstants
		Public Library Quarterly
		Volume 40, 2021 Issue-6
122	Title :	The Value of Colifornia's Dublic Librarias
132		The Value of California's Public Libraries
	Author:	Natalie Cole & Cheryl Stenström
122	Title :	Coolel Work in Australian Dublic Librarian, An Interdisciplinary Approach
133	Title :	Social Work in Australian Public Libraries: An Interdisciplinary Approach to Social Justice
	Author :	Jane Garner, Leanne Mitchell, Karen Bell, Anna Lockwood & Sabine Wardle
124	Title :	Aging in a Digital Society: Exploring How Canadian and Australian Dublic
134	Title :	Aging in a Digital Society: Exploring How Canadian and Australian Public Library Systems Program for Older Adults
	Author :	Kaitlin Wynia Baluk, Scott McQuire, James Gillett & Danielle Wyatt
135	Title :	Response to COVID-19 Pandemic: Where Do Public Libraries Stand?

Author: Bibi M. Alajmi & Dalal Albudaiwi Developing A Needs Assessment Plan: A Practical Guide for Public 136 Title: Libraries Jennifer A. Scott Brown Author: **Records Management Journal** Volume 31 Issue 3 137 Title: Climate change and web archives: an Ibero-American study based on the Portuguese and Brazilian contexts Author: Moisés Rockembach, Anabela Serrano Keywords: Climate change, Digital preservation, Web archiving, Digital archives and libraries Title: Sometimes, green is the outcome: climate action in records management 138 and archives in Canada Lois M. Evans Author: Keywords: Climate change, Sustainability, Adaptation, Mitigation, Records management 139 Title: The impact of climate change on the Mpumalanga Provincial Archives and records management activities Author: Nkholedzeni Sidney Netshakhuma Records management, Electronic records management, Data centers, Keywords: Environment, Infonomics, Information appraisal 140 Title: The impact of climate change on Canadian archives Author: Amanda Oliver Keywords: Archives, Records management, Climate change, Climate adaptation 141 Title: Infonomics and the environment Author: Salvador Barragan Keywords: Records management, Electronic records management, Data centers, Environment, Infonomics, Information appraisal Title: 142 Come hell or high water: climate action by archives, records and cultural heritage professionals in the United Kingdom Author: Georgina Robinson Keywords: Climate change, Archives, Records management, Environmental sustainability, Climate action **Reference Services Review** Volume 49 Issue 3/4

Evaluating a recorded appointment service for individual research

143

Title:

		consultations between librarians and allied health students
	Author:	
		Darren Flynn
	Keywords:	Information literacy, Research consultations, Multimedia, Recording, Reference services, Research skills
		redefende 3et vides, researon skins
144	Title:	The Academic Reading Format International Study (ARFIS): final results
		of a comparative survey analysis of 21,265 students in 33 countries
	Author:	Diane Mizrachi, Alicia M. Salaz, Serap Kurbanoglu, Journana Boustany
	Keywords:	Print reading, Electronic reading, Reading behaviors, International
		studies, University students
145	Title :	Is the library open? How the pandemic has changed the provision of
	Author:	virtual reference services
		Sandy Hervieux
	Keywords:	Content analysis, Virtual reference, Chat reference, Virtual libraries, COVID-19, Pandemic
		OOVID-13, I andernie
146	Title :	Impact of COVID-19 on the use of the academic library
	Author:	Sandra De Groote, Jung Mi Scapulas
	Keywords:	Library services, Library users, Library instruction, Assessment, Library
	,	facilities, COVID-19
147	Title :	Considerations of providing patent and trademark assistance services at
	A .11	one's library
	Author :	Patrick Griffis, Jared Hoppenfeld
	Keywords:	Academic libraries, Public libraries, Reference services, Special libraries
148	Title :	A student feeling about interpretating info graphics
140	Author:	A student-focused checklist for creating info graphics
	Keywords:	Scottie Kapel, Krista Schmidt Infographics, Data visualization, Design, Best practices, Aesthetics, Data
	Reywords.	literacy, Visual literacy
		moracy, visual moracy
149	Title:	Library instruction and information literacy 2020
	Author :	Tessa Withorn, Jillian Eslami, Hannah Lee, Maggie Clarke, Carolyn
		Caffrey Gardner, Cristina Springfield, Dana Ospina, Anthony
		Andora, Amalia Castañeda, Alexandra Mitchell, Joanna Messer
		Kimmitt, Wendolyn Vermeer, Aric Haas
	Keywords:	Academic libraries, Library instruction, Information literacy, School
		libraries, University libraries
		Science & Technology Libraries
		Volume 40, 2021 Issue-4
		Totalilo 10, EOE 1 10000 1
150	Title :	Reviews of Science for Science Librarians: Chemo brain
	Author :	Tony Stankus
		,

151	Title :	Research Productivity and Network Visualization on Digital Evidence: A Bibliometric Study
	Author :	Devang Chhtrapati, Shanti P. Chaudhari, Dilip Mevada, Atul Bhatt & Dharmendra Trivedi
152	Title :	Science & Technology Libraries: A Bibliometric Analysis from 1980 to 2020
	Author:	Ikram Ul Haq
153	Title :	An Exploration of Egyptian Face book Users' Perceptions and Behavior of COVID-19 Misinformation
	Author:	Ahmed Shehata & Metwaly Eldakar
154	Title :	Evolutionary Study of Watershed Governance Research: A Bibliometric Analysis
	Author :	Ida Widianingsih, Caroline Paskarina, Riswanda Riswanda & Prakoso Bhairawa Putera
155	Title :	Bibliometric Analysis on Bibliometric-based Ontology Research
133	Author:	Anjie Wu & Yong Ye
	Author .	Anjie wu & Tong Te
		The Electronic Library
		Volume 39 Issue 6
		Volume 39 issue 0
156	Title :	Differences between LIS and non-LIS undergraduates' conceptions of
130	Tiue .	smart libraries: a drawing analysis approach
	Author:	Yun-Fang Tu, Gwo-Jen Hwang, Shu-Yen Chen, Chiulin Lai, Chuan-Miao
		Chen
	Keywords:	Undergraduate students, Smart libraries
157	Title :	Development and application of the semantic annotation framework for digital images
	Author:	Jinju Chen, Shiyan Ou
	Keywords:	Digital images, Semantic annotation, Ontology, Knowledge organization,
		Semantic Web
158	Title :	Productivity story of Iranian librarians: assessing the impact of knowledge management and emotional intelligence
	Author:	Zahra Sarhadi, Mojtaba Kaffashan Kakhki, Hassan Behzadi
	Keywords:	Knowledge management, Emotional intelligence, Productivity, Job motivation, Job feedback, Public libraries
159	Title :	A bibliometric study of the applied linguistics research output of Saudi institutions in the Web of Science for the decade 2011-2020
	Author:	Mohammed Ali Mohsen
	Keywords:	Bibliometric analysis, Bibliometrics, Applied linguistics, Saudi Arabia, Web of Science, Co-citation analysis, Co-occurrence analysis,

		Collaboration
160	Title :	Evaluating children's websites from an information visualization perspective: findings of a comparative mixed-methods study
	Author:	Yaghoub Norouzi, Hamid Keshavarz, Zahra Jafari Athar
	Keywords:	Information visualization, Websites, Visual information, Children's websites, Visual learning, Website evaluations
		The Electronic Library
		Volume 39 Issue 5
161	Title :	A study of non-users of digital libraries: the case of the Capes digital library in Brazil
	Author:	Wesley Rodrigo Fernandes, Beatriz Valadares Cendón
	Keywords:	Digital libraries, Brazil, E-journals, Capes digital library of e-journals, Study of non-users
162	Title :	Construction of metadata database structured by conceptual elements of text structure and semantic search evaluation of Korean studies
	Author:	Young Man Ko, Min Sun Song, Seung Jun Lee
	Keywords:	Conceptual metadata elements, F1(w)-score, Semantic search evaluation, Text structure
163	Title :	An empirical examination of open source software adoption in US public libraries
	Author:	Namjoo Choi
	Keywords:	Public libraries, Open source software, Information technology adoption, Awareness, Attitude surveys
164	Title :	Public library Twitter use during the early period of the COVID-19 lockdown in the United States
	Author :	Youngok Choi, Sung Un Kim
	Keywords:	Public libraries, Social media, Content analysis, Communications, Communication technologies, COVID-19, Twitter
105	T:41 - ·	December on influencing factors of information 1995, in the state of t
165	Title :	Research on influencing factors of information diffusion in online social networks under different themes
	Author :	Ling Zhang, De Li, Robert J. Boncella
	Keywords:	Marketing, Disaster management, Health and safety, Social networking, Entertainment, Information dissemination
166	Title :	Towards better library services: an investigation of factors affecting tourists' satisfaction with "library + cultural tourism"
	Author:	Ying Pan, Lia H. Sun, Heqing Yang, Jianming Zheng
	Keywords:	Library services, Cultural tourism, Tourist satisfaction, Grounded theory, User-generated comments, Online travel communities, Library + cultural

		tourism
		tourioni
167	Title :	Application of gasification to library services: awareness, perception, and
	Author:	readiness of academic librarians in Nigeria
	Keywords:	Ismail Olatunji Adeyemi, Adedoyin Oluwatosin Esan, Abdulmalik Aleem Gasification, Awareness, Perception, User engagement, Library
	Reywords.	services, Games, Awareness of gasification, Library user engagement, Perception of gasification
168	Title :	Determining the types of internet plus government platform usage
100	Author:	behaviour in selected cities of China
		Ge Wang, Qiang Chen, Shenghua Xie Technology adoption, User behaviour, Information and communication
	Keywords:	technology, Government platforms, Internet plus government, Government social media, Informational use, Service use, Participatory use, Rational choice theory, Cultural differences
		The Electronic Library
		Volume 39 Issue 4
		Volume de lecue 1
169	Title :	An emergency response system created to combat injuries during physical education training in a university using deep learning
	Author:	Wang Leilei, Sowmipriya Rajendiran, K. Gayathri
	Keywords:	Safety measures, Deep learning, Deep convolution neural network (DCNN), Physical education (PE), Theory of Humanities Education (To HE)
170	Title :	Research on the optimization of the management process on internet of things (lot) for electronic market
	Author:	Haoyu Zhao, Pei-Lin Chen, Shahnawaz Khan, Osamah Ibrahim Khalafe
	Keywords:	Total quality management, IoT, Electronics market, Resource management
171	Title :	Cloud computing with AI for banking and e-commerce applications
	Author:	Maonan Xue, Guoyi Xiu, Vijayalakshmi Saravanan, Carlos Enrique Montenegro-Marin
	Keywords:	Cloud computing, Artificial intelligence, E-commerce application, Banking, Business intelligence
4		
172	Title :	Personalized news recommendation based on an improved conditional restricted Boltzmann machine
	Author:	Linxia Zhong, Wei Wei, Shixuan Li
	Keywords:	Recommendations, Restricted Boltzmann machine, Topic models, RBM, LDA2vec, News
4=-		
173	Title :	A new subject-based retrieval and search result visualization approach for scientific digital libraries

	Author:	Sayed Mahmood Bakhshayesh, Abbas Ahmadi, Azadeh Mohebi
	Keywords:	Digital libraries, Information retrieval, Searching, Document retrieval,
	•	Scientific documents, Search result visualization, Subject-based retrieval
174	Title :	An empirical study on the adoption of block chain-based games from users' perspectives
	Author:	Shang Gao, Ying Li
	Keywords:	Technology adoption, TAM, Perceived enjoyment, Trust, Subjective norms, Block chain technology, Block chain-based games
475	-	
175	Title :	Exploring the distribution regularities of user attention and sentiment toward product aspects in online reviews
	Author:	Chenglei Qin, Chengzhi Zhang, Yi Bu
	Keywords:	Sentiment analysis, Distribution regularities, Reviews mining, Temporal characteristics
470	T'()	
176	Title :	The role of library user preferences in the willingness to read and pay for e-books: case of the Czech Republic
	Author:	Jan Stejskal, Petr Hajek, Viktor Prokop
	Keywords:	Library users' preferences, Willingness to pay, E-books, Readers, Non-users, Czech Republic
		WINE I LEE CO.
		VINE Journal of Information and Knowledge Management Systems
		Volume 51 Issue 5
177	Title :	Impact of knowledge management capability on supply chain
177	Tiue .	Impact of knowledge management capability on supply chain management and organizational practices in logistics industry
	A41	Nurhidayah Bahar, Siti Norida Wahab, Mahfuzur Rahman
	Author:	
	Keywords:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice
	Keywords:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice
178	Keywords: Title:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals
178	Keywords: Title: Author:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals Ramsha Zakariya, Sajid Bashir
178	Keywords: Title:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals
	Keywords: Title: Author: Keywords:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals Ramsha Zakariya, Sajid Bashir Knowledge hiding, Target, Benign envy, Creativity, Creative self-efficacy, Supervisor support
178 179	Keywords: Title: Author:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals Ramsha Zakariya, Sajid Bashir Knowledge hiding, Target, Benign envy, Creativity, Creative self-efficacy, Supervisor support An investigation of knowledge protection practices in inter-organisational collaboration: protecting specialised engineering knowledge with a
	Keywords: Title: Author: Keywords:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals Ramsha Zakariya, Sajid Bashir Knowledge hiding, Target, Benign envy, Creativity, Creative self-efficacy, Supervisor support An investigation of knowledge protection practices in inter-organisational collaboration: protecting specialised engineering knowledge with a practice based on grey-box modelling
	Keywords: Title: Author: Keywords: Title:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals Ramsha Zakariya, Sajid Bashir Knowledge hiding, Target, Benign envy, Creativity, Creative self-efficacy, Supervisor support An investigation of knowledge protection practices in inter-organisational collaboration: protecting specialised engineering knowledge with a
179	Keywords: Title: Author: Keywords: Title: Author: Keywords:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals Ramsha Zakariya, Sajid Bashir Knowledge hiding, Target, Benign envy, Creativity, Creative self-efficacy, Supervisor support An investigation of knowledge protection practices in inter-organisational collaboration: protecting specialised engineering knowledge with a practice based on grey-box modelling Rene Kaiser, Stefan Thalmann, Viktoria Pammer-Schindler Knowledge sharing, Knowledge protection, Protection practices
	Keywords: Title: Author: Keywords: Title: Author: Keywords:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals Ramsha Zakariya, Sajid Bashir Knowledge hiding, Target, Benign envy, Creativity, Creative self-efficacy, Supervisor support An investigation of knowledge protection practices in inter-organisational collaboration: protecting specialised engineering knowledge with a practice based on grey-box modelling Rene Kaiser, Stefan Thalmann, Viktoria Pammer-Schindler Knowledge sharing, Knowledge protection, Protection practices Human resource practices and organizational innovation capability: role of knowledge management
179	Keywords: Title: Author: Keywords: Title: Author: Keywords:	Knowledge management, Organizational learning, Organizational performance, Knowledge management capability, Supply chain management practice Can knowledge hiding promote creativity among IT professionals Ramsha Zakariya, Sajid Bashir Knowledge hiding, Target, Benign envy, Creativity, Creative self-efficacy, Supervisor support An investigation of knowledge protection practices in inter-organisational collaboration: protecting specialised engineering knowledge with a practice based on grey-box modelling Rene Kaiser, Stefan Thalmann, Viktoria Pammer-Schindler Knowledge sharing, Knowledge protection, Protection practices Human resource practices and organizational innovation capability: role

		performance, Knowledge management, HRM practices, Knowledge management, Organizational performance, Innovation capabilities
181	Title :	Consequences of top-down knowledge hiding: a multi-level exploratory study
	Author:	Atif Saleem Butt
	Keywords:	Qualitative research, Case study methods, Knowledge hiding, Top-down management
182	Title :	An empirical study of knowledge mapping implementation in Indonesian organizational context
	Author :	Shidiq Al Hakim, Dana Indra Sensuse, Indra Budi, Winarni, Muhammad Mishbah, Uus Khusni
	Keywords:	Empirical study, Intelligent, Knowledge management, Knowledge mapping
183	Title :	Does servant leadership affect work role performance via knowledge sharing and psychological empowerment?
	Author:	Divya Tripathi, Pushpendra Priyadarshi, Pankaj Kumar, Sushil Kumar
	Keywords:	Knowledge sharing, Psychological empowerment, Servant leadership, Work role performance

KEYWARDS	ART. No.
5G	78
Abstract writing styles	126
Abubakar Tafawa Balewa	14
University Bauchi	
Academic libraries	21, 101,
	147, 149
Academic library	18
Academic library system	17
Academic performance	38
Accumulation process	83
Act 690	101
Adaptation	138
Adverse drug reactions	90
Aesthetics	148
Africa	23
Africa	28
Agile methodology	91
Aim and scope statement	37
Akwa Ibom State	15
University	
Alzahra University	68
And information literacy in	88
the post-truth era	
App-based food companies	34
Applied linguistics	159
Archives	24, 138, 142
Art and feminism	21
Artificial intelligence	84, 171
Assessment	146
Attitude	8
Attitude surveys	163
Attitudes	86
Augmented reality	9
Autism spectrum disorder	121
(ASD)	
Automation	91
Awareness	163, 167
Awareness of ramification	167
Bangladesh	31
Banking	171

Behavioral disengagement	124
Behavioral intention	2
Behavioral intentions	48
Benign envy	178
Best practices	148
Bibliometric	68
Bibliometric analysis	73, 159
Bibliometric indicators	74
Bibliometrics	78, 159
Biblioshiny	94
Big data	20, 39
Big data and internet of	20
things	
Big five personality traits	9
Block chain technology	174
Block chain-based games	174
Brazil	161
Business intelligence	171
Cancer patients	5
Capes digital library of e-	161
journals	
Case analysis	98
Case studies	34
Case study methods	181
Challenges and prospects	36
Change my view	122
Chat reference	145
Chemistry researcher	14
(chemists)	
Children	121
Children's websites	160
Citation context	76
Citation intensity	77
Citations	126
Citizen engagement	4
Climate action	142
Climate adaptation	140
Climate change	137, 139,
	142
Clinical medicine	74
Cloud computing	39, 171

Coauthor ship	68, 94
Co-citation	69
Co-citation analysis	159
Cognitive presence	43
Coh-Metrix	126
Collaboration	159
Collection management	33
Collection management	24
software	
College students	38
Communication	22
Communication	164
technologies	
Communications	164
Communications	34
technology	
Competencies	103
Competitive strategy	34
Complex network model	7
Computer software	84
Conceptual metadata	162
elements	
Configurationally theory	129
Consortium	39
Consumer attitude	9
Content analysis	122, 145,
	164
Content recruitment	30
Continuance intention to	10
use	
Co-occurrence analysis	159
Coping	5
Copy Ghana	101
Copyright	71
Copyright Act 2005	101
Copyright regulations 2010	101
COVID-19	4, 43, 48,
	100, 145,
	164
Creative organizational	1
learning	

Creative self-efficacy	178
Creativity	178
Credibility evaluation	35
Cross-culture	1
Cultural congruency care	83
Cultural differences	168
Cultural heritage	24
institutions	
Cultural tourism	166
Customer engagement	130
Cyber ethics	15
Cyber feminism	21
Cybernetic theory	41
Cyber-physical systems	78
Czech Republic	176
Data analysis	82
Data centers	141
Data handling	82
Data literacy	148
Data mining	20
Data replication	79
Data repository	127
Data reuse	127
Data science	37
Data set	89
Data technologies	20
Data visualization	148
Database management	82
systems	
Data verse	89
Deaf	44
Decision-making	35
Deep convolution neural	169
network (DCNN)	
Deep learning	169
Descriptive standards	24
Design	148
Developing countries	130, 131
Developing country	28
Diffusion of innovation	27
(DOI)	

Digital archives and	137
libraries	
Digital devices	18
Digital divide	92
Digital images	157
Digital information	92
resources	
Digital libraries	19, 92, 161, 173
Digital library	16
Digital literacy	21
Digital media content	6
Digital payments	2
Digital preservation	137
Digital records	29, 99
Digital rights	6
Digital services	100
Digital virtual goods	6
Disability	44
Disaster management	100, 165
Disaster preparedness	139
DISC	3
Disciplinary landscape	37
Disciplines	75
Distributed replication	79
Distribution regularities	175
Document retrieval	173
Document storage	33
Documentary heritage	24
Drugs safety	90
Dynamic e-resources	16
E-books	176
E-commerce application	171
Ecopreneurship	73
Edge computing	78
Education	44
Education management	7
informatization	
Educational activities	38
Educational data mining	20
Educational institutions	45
	1

Educational technology	80
E-government	41
Egypt	121
E-journals	161
Electronic content	29
management	
Electronic information	15
resources	
Electronic reading	144
Electronic records	29
Electronic records	141
management	
Electronics market	170
Embeddedness theory	41
Emergency remote	43
teaching	
Emerging technologies	86
Emotional intelligence	32, 158
Emotional valence	4
Empirical study	182
Engineering education	7
accreditation (EEA)	
Enterprise resource	29
planning	
Entertainment	165
Environment	141
Environmental	142
sustainability	
E-records management	99
E-resources	17
Error metrics	16
E-Service quality	17
European	19
E-waste-word of mouth	129
(EW-WOM)	
Explicit knowledge sharing	32
behavior	
Extrinsic motivation	125
F1(w)-score	162
Face book brand pages	130
Facial attractiveness	125
Facilitating access and use	97

Federal universities of	14
technology	
Federal University of	14
Technology Akure	
Federal University of	14
Technology Minna	
Federal University of	14
Technology Owerri	
Female professionals	25
File movement	23
Framework approach	131
Free content challenges	97
Free content opportunities	97
Full text	76
Funding issues	92
Fuzzy logic	16
Fuzzy set qualitative	129
comparative analysis	
(fs/QCA)	
Games	167
Gasification	167
Gauteng	102
Gaya knowledge system	83
Generation Z	9
Government platforms	168
Government social media	4, 168
Graduate students	40
Grounded theory	166
Health and safety	165
Health care	42, 90
Health libraries	26
Healthy life	23
He LICAM	131
Higher education	31, 43
Higher educational	46
institutions (HEIs)	-
Highly cited	126
H-index	80
HIV/AIDS	23
HR practices	180
HRM practices	180
F	

Human environment	25
ICT tools	22
ICTs	28
Importance	8
Indexes	68
India	8, 17, 41
Info graphics	148
Infonomics	141
Informal communication	25
Information	87
Information and	168
communication	
technology	
Information appraisal	141
Information architecture	19
Information as a process	87
Information as a thing	87
Information awakening	80
Information behavior	5
Information	123
characteristics	
Information	23
confidentiality	
Information credibility	35
Information dissemination	165
Information literacy	26, 31, 143,
	149
Information management	87
Information mining	20
Information need	5
Information networks	82
Information processing	7
and exchange	
Information resource	87
management	
Information resources	87
Information resources	87
management	
Information retrieval	173
Information security	23, 69
Information seeking	5

Information systems	84, 93
Information systems	81
success model	
Information technology	163
adoption	
Information technology	81
anxiety	
Information visualization	160
Informational use	168
Information-as-a-process	87
Information-as-a-thing	87
Information-seeking	121
behavior	
Innovation capabilities	180
Innovation performance	180
Innovative teaching	45
methods	
Innovative technologies	36
Instant message	124
Institutional repository	30
(IR)	
Integration	29
Intellectual integrity	26
Intellectual properties	6
Intelligent	182
Intention to continue use	47
Intention toward live	125
stream broadcasting	
Interdisciplinary	77
Interdisciplinary	77
components	
Interdisciplinary research	77
International collaboration	72
International collaboration	70
research project	
International research	70
collaboration	
International studies	144
Internet	93
Internet of Things (IoT)	79
Internet plus government	168
Intrinsic motivation	125
THE HOLVETON	

IoT	170
IR implementation	128
barriers	
IR implementation levels	128
Iran	131
Jackson county library	98
Job engagement	124
Job feedback	158
Job motivation	158
Job strain	124
Jordanian banking sector	27
Journal analysis	37
JSON data	89
Kashmir	38
Keyword co-occurrence	75
network	
Knowledge hiding	178, 181
Knowledge management	22, 27, 158,
	177, 180
Knowledge management	177
capability	
Knowledge management	1
processes	
Knowledge management	27
system (KMS) usage	100
Knowledge mapping	182
Knowledge mining	82
Knowledge organization	157
Knowledge protection,	179
Protection practices	27
Knowledge quality	27
Knowledge sharing	22, 42, 179,
V. and december	183
Knowledge-oriented	1
leadership Lahore	42
LDA2vec	
	172
Leadership qualities	102
Leadership values	102
Lecturer factors	48
Lexicon-based sentiment	34
analysis	

Libraries 24, 36, 84, 93 Libraries as workplace 25 Library 39, 86 Library + cultural tourism 166 Library districts 98 Library facilities 146 Library finance 92 Library management 103 support 103 Library management 39, 91 system 104 Library materials 33 Library services 84, 91, 146, 166 Library user engagement 167 Library user engagement 167 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities 103 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 127 Microenterprises 28 Mitigation 138 Mobile learning adoption 47	Librarians	25, 88
Libraries as workplace Library Library + cultural tourism Library districts 98 Library facilities 146 Library finance 92 Library instruction 146, 149 Library management support Library management system Library materials 33 Library services 44, 91, 146, 166 Library user engagement Library user engagement Library user of atures Library users 146 Library	Libraries	24, 36, 84,
Library + cultural tourism 166 Library districts 98 Library facilities 146 Library finance 92 Library instruction 146, 149 Library management 103 support 139, 91 system 146 Library materials 33 Library services 84, 91, 146, 166 Library technology 94 Library user engagement 167 Library users 146 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities Manager's role 25 Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 127 Microenterprises 28 Mitigation 138		93
Library + cultural tourism Library districts Library facilities Library facilities Library finance Library instruction Library management support Library management system Library materials Library services Library technology Library user engagement Library user engagement Library users Library users Library technology Library technology Library user engagement Library users 146 Library users 146 Library users 146 Library users' preferences Linguistic features LiS LIS 94 LIS professionals Locus of control 47 Malawi 18, 28 Malaysian public universities Manager's role Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory Metadata 24 Metadata standard Microenterprises 28 Mitigation 138	Libraries as workplace	25
Library districts 146 Library facilities 146 Library finance 92 Library instruction 146, 149 Library management 103 support 146 Library management 39, 91 system 146 Library materials 33 Library services 84, 91, 146, 166 Library technology 94 Library user engagement 167 Library user engagement 167 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities 103 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 24 Metadata standard 127 Microenterprises 28 Mitigation 138	Library	39, 86
Library districts 146 Library facilities 146 Library finance 92 Library instruction 146, 149 Library management 103 support 146 Library management 39, 91 system 146 Library materials 33 Library services 84, 91, 146, 166 Library technology 94 Library user engagement 167 Library user engagement 167 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities 103 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 24 Metadata standard 127 Microenterprises 28 Mitigation 138	Library + cultural tourism	166
Library finance 146, 149 Library management 103 support 139, 91 support 24, 146, 149 Library management 39, 91 system 33 Library services 84, 91, 146, 166 Library technology 94 Library user engagement 167 Library users 146 Library users 146 Library users 146 Library users 126 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities 103 universities 86, 165 Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 24 Metadata standard 127 Microenterprises 28 Mitigation 138		98
Library instruction Library management support Library management system Library materials Library services Library technology Library user engagement Library user engagement Library users Library users Library users 146 Library users 126 Linguistic features 126 Linked data 36 LIS 94 LIS professionals Locus of control 47 Malawi 18, 28 Malaysian public universities Manager's role Marketing Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory Metadata 24 Metadata standard Microenterprises 28 Mitigation 138	Library facilities	146
Library management support Library management 39, 91 system Library materials 33 Library services 84, 91, 146, 166 Library technology 94 Library user engagement 167 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities 103 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 127 Microenterprises 28 Mitigation 138	Library finance	92
Library management system Library materials 33 Library services 84, 91, 146, 166 Library technology 94 Library user engagement 167 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities 103 Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata Metadata standard 127 Microenterprises 28 Mitigation 138	Library instruction	146, 149
Library management system Library materials 33 Library services 84, 91, 146, 166 Library technology 94 Library user engagement 167 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities 103 Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata Metadata standard 127 Microenterprises 28 Mitigation 138	Library management	103
Library materials Library services 84, 91, 146, 166 Library technology 94 Library user engagement 167 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public universities Manager's role Marketing 86, 165 Materials management 33 Media 93 Medicine 90 Met cognitive theory Metadata 24 Metadata standard Microenterprises 28 Mitigation 138		
Library materials Library services 84, 91, 146, 166 Library technology 94 Library user engagement 167 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public universities Manager's role Marketing 86, 165 Materials management 33 Medicine 90 Met cognitive theory Metadata 127 Microenterprises Mitigation 138	Library management	39, 91
Library services Library technology Library user engagement Library users 146 Library users 146 Library users' preferences Linguistic features Linked data LIS LIS 94 LIS professionals Locus of control Malawi 18, 28 Malaysian public universities Manager's role Marketing Materials management Matlab Media Media Media Medicine Met cognitive theory Metadata Microenterprises Mitigation Malayin Media Media Media Metadata Metadata standard Microenterprises Mitigation 167 167 168 169 169 169 169 169 169 169		
Library technology 94 Library user engagement 167 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities 103 marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 127 Microenterprises 28 Mitigation 138		
Library technology Library user engagement Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 18, 28 Malawi Malawi 18, 28 Malaysian public universities Manager's role Marketing Materials management Matlab 16 Media 93 Medicine 90 Met cognitive theory Metadata 127 Microenterprises Mitigation 146 Media 157 Microenterprises 167 Materials management Microenterprises 28 Mitigation 138	Library services	
Library users 146 Library users 146 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities Manager's role 25 Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 127 Microenterprises 28 Mitigation 138		
Library users 176 Library users' preferences 176 Linguistic features 126 Linked data 36 LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities 46, 165 Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 127 Microenterprises 28 Mitigation 138		94
Library users' preferences Linguistic features Linked data LIS 94 LIS professionals Locus of control Malawi Malaysian public universities Manager's role Marketing Materials management Matlab Media Medicine Met cognitive theory Metadata Metadata standard Microenterprises Mitigation 126 127 Microenterprises 126 47 18, 28 47 47 47 48 49 49 49 40 41 41 42 44 44 46 46 46 47 47 47 47 47		167
Linguistic features Linked data LIS LIS 94 LIS professionals Locus of control 47 Malawi 18, 28 Malaysian public universities Manager's role Materials management Matlab Media Medicine Met cognitive theory Metadata Metadata standard Microenterprises Mitigation 126 Mac 47 Microenterprises 103 Mac 47 Microenterprises 103 Mac 47 Microenterprises 103 Mac 47 Microenterprises 104 Mac 47 Microenterprises 125 Mac 47 Microenterprises 126 Microenterprises 127 Microenterprises 128 Mitigation 138	Library users	146
Linked data LIS 94 LIS professionals Locus of control 47 Malawi 18, 28 Malaysian public universities Manager's role Marketing Materials management Matlab Media 93 Medicine 90 Met cognitive theory Metadata Metadata standard Microenterprises Mitigation 36 47 47 48 48 Malaysian public 103 103 103 104 105 105 107 108 109 109 109 109 109 109 109		176
LIS 94 LIS professionals 36 Locus of control 47 Malawi 18, 28 Malaysian public 103 universities Manager's role 25 Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 24 Metadata standard 127 Microenterprises 28 Mitigation 138	Linguistic features	126
LIS professionals Locus of control Malawi 18, 28 Malaysian public universities Manager's role Marketing Materials management Matlab Media Medicine Met cognitive theory Metadata Metadata standard Microenterprises Mitigation 18, 28 103 103 103 104 105 107 108 109 109 109 109 109 109 109		36
Locus of control Malawi 18, 28 Malaysian public universities Manager's role Marketing Materials management Matlab Media Media Medicine Met cognitive theory Metadata Metadata standard Microenterprises Mitigation 18, 28 103 103 104 105 105 107 108 108 109 109 109 109 109 109	LIS	94
Malawi18, 28Malaysian public universities103Manager's role25Marketing86, 165Materials management33Matlab16Media93Medicine90Met cognitive theory97Metadata24Metadata standard127Microenterprises28Mitigation138	LIS professionals	36
Malaysian public universities Manager's role 25 Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory 97 Metadata 24 Metadata standard 127 Microenterprises 28 Mitigation 138	Locus of control	47
universities Manager's role Marketing 86, 165 Materials management 33 Matlab 16 Media 93 Medicine 90 Met cognitive theory Metadata Metadata standard Microenterprises 28 Mitigation 25 26 27 Microenterprises Mitigation 26 Materials management 33 Medicine 90 Medicine 90 Metadata 24 Metadata 127 Microenterprises 138	Malawi	18, 28
Manager's role25Marketing86, 165Materials management33Matlab16Media93Medicine90Met cognitive theory97Metadata24Metadata standard127Microenterprises28Mitigation138	Malaysian public	103
Marketing86, 165Materials management33Matlab16Media93Medicine90Met cognitive theory97Metadata24Metadata standard127Microenterprises28Mitigation138	universities	
Materials management33Matlab16Media93Medicine90Met cognitive theory97Metadata24Metadata standard127Microenterprises28Mitigation138	Manager's role	
Matlab16Media93Medicine90Met cognitive theory97Metadata24Metadata standard127Microenterprises28Mitigation138		86, 165
Media93Medicine90Met cognitive theory97Metadata24Metadata standard127Microenterprises28Mitigation138	Materials management	33
Medicine90Met cognitive theory97Metadata24Metadata standard127Microenterprises28Mitigation138	Matlab	16
Met cognitive theory97Metadata24Metadata standard127Microenterprises28Mitigation138	Media	93
Metadata24Metadata standard127Microenterprises28Mitigation138	Medicine	90
Metadata standard127Microenterprises28Mitigation138	Met cognitive theory	97
Microenterprises28Mitigation138	Metadata	24
Mitigation 138	Metadata standard	127
	Microenterprises	28
Mobile learning adoption 47	Mitigation	138
	Mobile learning adoption	47

Mobile wallet Modibbo Adama University of Technology Yola Moral disengagement Mpumalanga Provincial Archives Multimedia Museums 24 National policy Need for personal interaction News 172 Nigeria Nigerian university libraries Noise levels Non-users Norm of data reuse 127 NSFC NSU library NIUrses Online community Online learning Online learning Online reasoning Online student engagement Online travel communities Onen access Open access Open-access initiative 124 Al A Museums 124 Al A Al A	Mobile phones	28
Modibbo Adama University of Technology Yola Moral disengagement Mpumalanga Provincial Archives Multimedia 143 Museums 24 National policy Need for personal interaction News 172 Nigeria Nigerian university libraries Noise levels Non-users 176 Norm of data reuse 127 NSFC 70 NSU library Nurses 42 Online community Online learning Online learning Online reasoning Online reasoning Online student engagement Online travel communities Open access Open access Open data 41 Open government data Open source software 124 149 124 139 143 124 139 143 143 143 143 144 143 144 144 144 145 145		
University of Technology Yola Moral disengagement Mpumalanga Provincial Archives Multimedia 143 Museums Need for personal interaction News 172 Nigeria Nigeria Noise levels Non-users Norm of data reuse NSU library Nurses Online community Online learning Online reasoning Online student engagement Online travel communities Open source software I24 143 Museums 143 Museums 144 143 I43 I44 I49 I49 I49 I49 I49 I		
YolaMoral disengagement124Mpumalanga Provincial Archives139Multimedia143Museums24National policy131Need for personal interaction81News172Nigeria14, 92, 128Nigerian university libraries99Noise levels18Non-users176Norm of data reuse127NSFC70NSU library31Nurses42Online community43Online information evaluation35Online learning48Online learning system usability46Online rumor123Online student engagement46Online teaching behavior48Online travel communities166Ontology157Open access30, 71, 97Open data41Open source software163		
Mpumalanga Provincial Archives Multimedia Museums 24 National policy 131 Need for personal interaction News 172 Nigeria Nigerian university libraries Noise levels Non-users 176 Norm of data reuse 127 NSFC 70 NSU library 31 Nurses 0nline community 43 Online information evaluation Online learning Online reasoning 122 Online rumor 0nline student engagement Online travel communities Open access 30, 71, 97 Open data Open source software	2	
Archives Multimedia Museums 24 National policy 131 Need for personal interaction News 172 Nigeria Nigerian university libraries Noise levels Non-users Norm of data reuse 127 NSFC NSU library 31 Nurses Online community Online learning Online learning system usability Online reasoning Online student engagement Online travel communities Open government data Open government data Open source software	Moral disengagement	124
Multimedia143Museums24National policy131Need for personal interaction81News172Nigeria14, 92, 128Nigerian university libraries99Noise levels18Non-users176Norm of data reuse127NSFC70NSU library31Nurses42Online community43Online information evaluation35Online learning48Online learning system usability46Online rumor123Online student engagement46Online teaching behavior48Online travel communities166Ontology157Open access30, 71, 97Open data41Open government data41Open source software163	Mpumalanga Provincial	139
Museums24National policy131Need for personal interaction81News172Nigeria14, 92, 128Nigerian university libraries99Noise levels18Non-users176Norm of data reuse127NSFC70NSU library31Nurses42Online community43Online information evaluation35online learning48Online learning system usability46Online reasoning122Online student engagement46Online taching behavior48Online travel communities166Ontology157Open access30, 71, 97Open data41Open government data41Open source software163	Archives	
National policy Need for personal interaction News 172 Nigeria Nigeria Nigerian university Iibraries Noise levels Non-users Norm of data reuse 127 NSFC 70 NSU library 31 Nurses 42 Online community 43 Online information evaluation Online learning Online reasoning Online rumor Online student engagement Online travel communities Ontology 157 Open access 30, 71, 97 Open data Open government data Open source software	Multimedia	143
Need for personal interaction News 172 Nigeria 14, 92, 128 Nigerian university libraries Noise levels 18 Non-users 176 Norm of data reuse 127 NSFC 70 NSU library 31 Nurses 42 Online community 43 Online information evaluation Online learning Online learning system usability Online reasoning 122 Online rumor 123 Online student engagement Online teaching behavior Online travel communities Onen access 30, 71, 97 Open data 41 Open government data 41 Open source software	Museums	24
interactionNews172Nigeria14, 92, 128Nigerian university libraries99Noise levels18Non-users176Norm of data reuse127NSFC70NSU library31Nurses42Online community43Online information evaluation35Online learning48Online learning system usability46Online reasoning122Online student engagement46Online teaching behavior48Online travel communities166Ontology157Open access30, 71, 97Open data41Open government data41Open source software163	National policy	131
News172Nigeria14, 92, 128Nigerian university99libraries18Non-users176Norm of data reuse127NSFC70NSU library31Nurses42Online community43Online information35evaluation48Online learning system46usability46Online reasoning122Online student46engagement46Online travel communities166Ontology157Open access30, 71, 97Open data41Open source software163	Need for personal	81
Nigerian university libraries Noise levels Non-users Norm of data reuse NSFC NSU library Nurses Online community Online learning Online learning system usability Online reasoning Online student engagement Online teaching behavior Online travel communities Open government data Open source software 14, 92, 128 99 18 18 Name of the strong	interaction	
Nigerian university libraries Noise levels Non-users Norm of data reuse NSFC NSFC NSU library Nurses Online community Online information evaluation Online learning Online learning system usability Online reasoning Online rumor Online student engagement Online teaching behavior Online travel communities Onen access Open government data Open source software	News	172
Noise levels Noise levels Non-users 176 Norm of data reuse 127 NSFC 70 NSU library 31 Nurses 42 Online community 43 Online information evaluation Online learning Online learning system usability Online reasoning 122 Online rumor 123 Online student engagement Online teaching behavior Online travel communities Ontology 157 Open access 30, 71, 97 Open data Open government data Open source software 128		14, 92, 128
Noise levels18Non-users176Norm of data reuse127NSFC70NSU library31Nurses42Online community43Online information evaluation35Online learning48Online learning system usability46Online reasoning122Online student engagement46Online teaching behavior48Online travel communities166Ontology157Open access30, 71, 97Open data41Open source software163	, ,	99
Non-users176Norm of data reuse127NSFC70NSU library31Nurses42Online community43Online information35evaluation48Online learning48Online learning system46usability122Online reasoning123Online student46engagement46Online teaching behavior48Online travel communities166Ontology157Open access30, 71, 97Open data41Open source software163		
Norm of data reuse 70 NSFC 70 NSU library 31 Nurses 42 Online community 43 Online information evaluation 90 Online learning 48 Online learning system 46 usability 90 Online reasoning 122 Online rumor 123 Online student 46 engagement 90 Online teaching behavior 48 Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163	Noise levels	18
NSFC 70 NSU library 31 Nurses 42 Online community 43 Online information 35 evaluation 35 online learning 48 Online learning system 46 usability 122 Online reasoning 122 Online rumor 123 Online student 46 engagement 46 Online teaching behavior 48 Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163	Non-users	176
NSU library 31 Nurses 42 Online community 43 Online information evaluation Online learning 48 Online learning system usability Online reasoning 122 Online rumor 123 Online student 46 engagement 46 Online teaching behavior 48 Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163	Norm of data reuse	127
Nurses 42 Online community 43 Online information 35 evaluation Online learning 48 Online learning system 46 usability Online reasoning 122 Online rumor 123 Online student 46 engagement 46 Online teaching behavior 48 Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163	NSFC	70
Online community 43 Online information evaluation Online learning 48 Online learning ystem usability Online reasoning 122 Online rumor 123 Online student 46 engagement Online teaching behavior 48 Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163	NSU library	31
Online information evaluation Online learning Online learning system usability Online reasoning Online reasoning Online rumor 123 Online student engagement Online teaching behavior Online travel communities Ontology 157 Open access 30, 71, 97 Open data Open government data Open source software 163	Nurses	42
evaluation Online learning Online learning ystem usability Online reasoning Online rumor Online student engagement Online teaching behavior Online travel communities Ontology 157 Open access Open data Open government data Open source software 48 46 48 46 46 47 48 48 49 40 40 41 41 41 41 41 41 41 41	Online community	43
Online learning 48 Online learning system usability Online reasoning 122 Online rumor 123 Online student 46 engagement 48 Online teaching behavior 48 Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163	Online information	35
Online learning system usability Online reasoning Online rumor Online student engagement Online teaching behavior Online travel communities Ontology 157 Open access Open data Open government data Open source software 46 46 46 46 47 48 48 48 49 40 41 41 41 41 41 41 41 41 41	evaluation	
usability Online reasoning 122 Online rumor 123 Online student engagement Online teaching behavior Online travel communities Ontology 157 Open access 30, 71, 97 Open data 41 Open government data Open source software 163	Online learning	48
Online reasoning 122 Online rumor 123 Online student 46 engagement 48 Online teaching behavior 48 Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163	,	46
Online rumor 123 Online student 46 engagement 48 Online teaching behavior 48 Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163	_	
Online student engagement Online teaching behavior Online travel communities Ontology 157 Open access 30, 71, 97 Open data 41 Open government data Open source software 163	<u> </u>	
engagement Online teaching behavior Online travel communities Ontology 157 Open access 30, 71, 97 Open data 41 Open government data Open source software 163		123
Online teaching behavior 48 Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163		46
Online travel communities 166 Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163		
Ontology 157 Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163		
Open access 30, 71, 97 Open data 41 Open government data 41 Open source software 163		
Open data 41 Open government data 41 Open source software 163		
Open government data 41 Open source software 163		
Open source software 163	*	<u>-</u>
	Open government data	41
Open-access initiative 128	_	163
	Open-access initiative	128

Open-access institutional	128
repository	
Open-source software	89
Organizational factors	48
Organization innovation	180
capability	
Organizational learning	177
Organizational	1, 177, 180
performance	
Organizations	22
Others' emotional	32
appraisal	
Ownership	6
Ownership rates	18
Pakistan	36, 42
Pandemic	100, 145
Parents	121
Participatory use	168
Patient information	23
Patients file	23
Patients queue	23
Patients' rights	23
Perceived behavioral	125
control	
Perceived enjoyment	174
Perceived value	47
Perception	86, 167
Perception of gasification	167
Performance	8
Permeability	124
Personal characteristics	81
Personality	3
Personality traits	125
Pharmacovigilance	90
Physical education (PE)	169
Plagiarism	26, 71
Plum X	74
Polychromatic graph (PG)	7
Post-implementation	27
Postpartum self-caring	83
Preservation	33
1 Teset vacion	33

Prince	80
Print reading	144
PRISMA	100
Privacy	10
Privatization	98
Product reputation	10
Productivity	158
Professionals	86
Prolific and authoritative	75
researchers	
Prolific authors	72
Psychological	183
empowerment	
Public galleries	24
Public health-care facilities	23
Public libraries	98, 100,
	147, 158,
	163
QR code	91
Qualitative research	181
Qualitative study	36
Quality	19
Quantitative research	40
Rational choice theory	168
Rationale	122
RBM	172
Readers	176
Reading behaviors	144
Reasoning	122
Recommendation	10
algorithm	
Recommendations	172
Recording	143
Records management	24, 29, 138,
	141
Reddit	122
Reference services	143, 147
Regulation of emotion	32
Relationship outcomes	130
Relative citation impact	72
(RCI)	

Repository evaluation	30
Repository management	30
Reprographic fees	101
Reprographic rights	101
organizations (RROs)	
Research	14
Research consultations	143
Research data	14
Research data	14, 89
management	
Research ethics	26
Research evaluation	70
Research literature	71
Research output	70
Research policies	26
Research skills	143
Research supervisor	40
Research support	31
Research types	37
Research Gate	74
Research-support	103
librarians	
Resource management	170
Restricted Boltzmann	172
machine	
Reviews mining	175
Risk management	139
R Studio	73
Rumor transmission	123
behavior	
Safety measures	169
Saudi Arabia	159
School libraries	149
Schools	45
Science research output	72
Scientific and technical	131
information	
Scientific documents	173
Scientific impact	77
Scientific literacy	88
Scientific misconduct	71
	1

Scientific publications	68
Scientometrics	70, 78, 90
Sci-Hub	71
Search result visualization	173
Searching	173
Security and privacy	78
Segmentation	8
Self-determination theory	2
Self-directed learning	103
Self-emotional appraisal	32
Self-service technology	81
(SST)	
Semantic annotation	157
Semantic search	162
evaluation	
Semantic Web	157
Semi-rural women	2
Sentiment analysis	34, 175
Servant leadership	183
Service use	168
Short-form video APP	10
Sign	44
Sleeping beauty	80
Small datasets	75
Smart libraries	156
Social impact	74
Social interaction	3
Social media	3, 40, 86,
	123, 164
Social media information	35
Social media websites	38
Social network analysis	69
Social networking	165
Social presence	43
Social sciences	83
South Africa	102
South India	30
Special libraries	33, 147
Special-purpose	98
governments	
Static/dynamic replication	79

Status of e-RM	99
Student factors	48
Student learning outcomes	46
Students	31
Study of non-users	161
Subject-based retrieval	173
Subjective norms	174
Subscription model	6
Supervisor support	178
Supply chain management	177
practice	177
Survey	40
Sustainability	138
Sustainable	73
entrepreneurship	
Sustainable livelihood	28
approach	
Synchronous online	45
learning	
Systematic literature	100
review	
Systematic review	5
Tacit knowledge	22
Tacit knowledge sharing	32
behavior	
TAM	174
Target	178
Teacher behavior	46
Teaching presence	43
Teaching-learning	40
relationship	
Technological antecedents	27
Technology	84, 93
Technology acceptance	9
factors	
Technology adoption	48, 168, 174
Technology factors	48
Temporal characteristics	175
Text mining	76, 80
Text structure	162
The Data verse project	89
The plan of testing	19

The research plan	19
Thematic analysis	4
Theory of Humanities	169
Education (ToHE)	
Theory of planned	127
behavior	
Through the looking glass	85
Tobit regression model	77
Top Indian universities	72
Top papers	74
Top-down management	181
Topic analysis	75
Topic detection	76
Topic influence	76
Topic model	76
Topic models	172
Total quality management	170
Tourist satisfaction	166
Transformative leadership	102
Trauma	23
Trend topics	94
Truku women's	83
Trust	174
Twitter	164
Ulrichsweb	37
Undergraduate students	156
Undergraduates	15
University libraries	17, 149
University of Uyo	15
University students	144
Usability	19
Use of emotion	32
User behavior	168
User engagement	167
User requirement retrieval	7
User satisfaction	10, 16, 81
User-generated comments	166
Uses	18
USPTO	69
UTAUT	48
UTAUT-2	2
	<u> </u>

Virtual classes	45
Virtual libraries	145
Virtual reality	82
Virtual reference	145
Virtualization	39
Visual information	160
Visual learning	160
Visual literacy	148
Visualization	68, 94
VOS viewer	72, 73
VOS viewer	94
Wearable devices	9
Web 2.0 applications	38
Web archiving	137
Web of Science	73, 159

Web of Science (WoS)	74
Web-based application	91
WebQual	17
Website evaluations	160
Websites	160
Weibo	3
Wikipedia	21
Willingness to pay	176
Women	21
Women micro	28
entrepreneurship	
Work performance	42
Work role performance	183
Work-family conflict	124
Workplace	25