

Shaheed Rajguru College of Applied Sciences for Women Research

Papers in Journals and Conferences (July 2019- June 2020)

Department	Name of the Faculty	Title of the paper	Authorship*	Journal's name and details	Country of publication	Name of the conference and details of the organizers if full paper is published in the proceedings	Peer reviewed Yes/No	Indexing WoS, Scopus, PUBMED, ICI etc.	Included in UGC list or not
Biomedical Sciences	Dr. RadhikaBakhshi	Expression of mitochondrial genes predicts survival in pediatric acute myeloid leukemia	Joint	Int J Hematol. 110(2):205-212; 2019	International	NA	Yes	Pubmed	Yes
		Genetic Landscape of Mitochondrial Regulatory Region in Pediatric Acute Myeloid Leukemia: Changes from Diagnosis to Relapse	Joint	J Paediatr Genet 8:193-197; 2019	International	NA	Yes	Pubmed	Yes
	Dr. InduArora	“Synthesis and Characterization of Zero-Valent Iron Nanoparticles, and the Study of Their Effect against the Degradation of DDT in Soil and Assessment of Their Toxicity against Collembola and Ostracods”	Joint	ACS Omega, 4: 18502-18509; 2019	India	NA	Yes	Scopus	Yes
		“Collagen–curcuminnanocomposites showing an enhanced neuroprotective effect against short term focal cerebral ischemia.”	Joint	RSC Advances 10: 2241–2253; 2020	India	NA	Yes	Scopus	Yes

	Dr. ManishaKhatri	Phytochemicals: Extraction and Preliminary Investigation of Bioactive Compounds from Rumex Vesicarius and TerminaliaCatappa Plant	Joint	Asian Journal of Engineering and Applied Technology, 8(2): 90-93; 2019	India	NA	Yes	Google Scholar	No
Chemistry	Dr. JasjeetKaur	Forensic Investigation of Arson: A Review	One of Two Authors	<i>Indian Police Journal</i> , 67 (1)(2020)49-54	India	NA	Yes	No	Yes
		Development of Fingerprints on Dry and Wet Surfaces	One of Two Authors	<i>Journal of Punjab Academy of Forensic Medicine and Toxicology</i> , 20 (2020)101-103	India	NA	Yes	Scopus	Yes
		Application of metals and metal salts in latent fingerprint detection: A review	One of Two Authors	<i>International Journal of Forensic Science</i> , 2 , 71-77	India	NA	Yes	No	No
		Vapor phase methods for detection of latent fingerprints: A review	One of Two Authors	<i>International Journal of Forensic Science</i> , 2 , 84-91	India	NA	Yes	No	No
		A novel small particle reagent for detection of latent fingerprints	One of Two Authors	NA	India	4 th National Conference on Forensic Science and Cyber Threats: Countermeasures, held on November 30 to December 1, 2019 at Galgotia University, Greater Noida.	-	-	-
	Dr. Mukesh Kumar	Structural characterisation and theoretical study of a	Mukesh Kumar ,ShyamKishor, Amit Kumar, A.K.	Journal Molecular Structure	Netherlands	None	yes		Yes

		dinuclear copper(II) complex bridged by meta-phenylenediiminophenolate moiety,	Bhagi, Rohith P. John	1199 (2020)126996, SCI, Impact Factor 2.5					
Computer Science	Dr. SuruchiChawla	Intelligent web search system for personalised web search based on recommendation of web page communities	Single Author	International Journal of Intelligent Systems Design and Computing(InderScience),2019 Vol.3 No.1, pp.12 - 30	India		Yes	cnpLINKer (CNPIEC) GoogleScholar J-Gate	No
	Tina Sachdeva	Swarm Intelligence Techniques and Genetic Algorithms for Test Case Prioritization	Solo author	International Journal of Engineering and Advanced Technology, Volume 9, Issue 4, April 2020, ISSN: 2249-8958.	India	-----	Yes	Lattice Science, Google Scholar	No
		Software Test Data Generation based on Path Testing using Genetic Algorithms	One of two authors(first author)	International Journal of Recent Technology and Engineering, Volume 8, Issue 6, March 2020, ISSN: 2277-3878.	India	-----	Yes	Lattice Science, Google Scholar	No
	Ms. UrmilBharti	Identifying Requirements for Big Data Analytics and Mapping to Hadoop Tools	First Author	International Journal of Recent Technology and Engineering ISSN: 2277-3878 (Online), Volume-8 Issue-3, September 2019	India	N/A	Yes	Scopus	No
		PaaS Providers and their Offerings	Joint Author	International Journal of Scientific and Technology Research Volume 9, Issue 02, February 2020, ISSN	India	N/A	Yes	Scopus	No

				2277-8616, PP 4009-4015					
		Android Based e-Voting Mobile App Using Google Firebase as BaaS	First Author	N/A	Switzerland	International Conference on Sustainable Communication Networks and Application, pp. 231-241. Springer, Cham, 2019	Yes	Scopus	N/A
		Partial Migration for re-architecting a cloud native Monolithic Application into Microservices and FaaS	Joint Author	N/A	Under process	5th International Conference on Information, Communication & Computing Technology (ICICCT-2020) conducted by Jagan Institute of Management Studies (JIMS), 9th May 2020	Yes	Scopus	N/A
		Medbot: Conversational Artificial Intelligence Powered Chatbot for Delivering Tele-Health after COVID-19	First Author	N/A	IEEE Xplore	5th International Conference on Communication and Electronics Systems (ICCES 2020), IEEE Conference Record # 48766; IEEE Xplore, (pp. 870-875), ISBN: 978-1-7281-5371-1	Yes	Scopus	N/A
		Sequential Workflow in Production Serverless FaaS Orchestration Platform	First Author	N/A	Under process	International Conference on Intelligent Computing, Information and Control Systems	Yes	Scopus	N/A

						(ICICCS 2020)conducted by Malla Reddy College of Engineering, Secunderabad, India, 25-26 June 2020			
Ms. Deepali Bajaj	Identifying Requirements for Big Data Analytics and Mapping to Hadoop Tools	Corresponding Author	International Journal of Recent Technology and EngineeringISSN: 2277-3878 (Online), Volume-8 Issue-3, September 2019, PP: 4384-4392.	India	N/A	Yes	Scopus	No	
	PaaS Providers and their Offerings	Main Author	International Journal of Scientific and Technology ResearchVolume 9, Issue 02, February 2020, ISSN 2277-8616, PP 4009-4015	India	N/A	Yes	Scopus	No	
	Android Based e-Voting Mobile App Using Google Firebase as BaaS	Corresponding Author	N/A	Switzerland	International Conference on Sustainable Communication Networks and Application, pp. 231-241. Springer, Cham, 2019 organized by Surya Engineering College, Erode, India, July 30-30 2019	Yes	Scopus	N/A	
	Partial Migration for re-architecting a cloud native Monolithic Application into	Main Author	N/A	Under process	5th International Conference on Information, Communication &	Yes	Scopus	N/A	

		Microservices and FaaS				Computing Technology (ICICCT-2020) conducted by Jagan Institute of Management Studies (JIMS), 9th May 2020			
		Medbot: Conversational Artificial Intelligence Powered Chatbot for Delivering Tele-Health after COVID-19	Corresponding Author	N/A	IEEE Xplore	5th International Conference on Communication and Electronics Systems (ICCES 2020), IEEE Conference Record # 48766; IEEE Xplore, (pp. 870-875), ISBN: 978-1-7281-5371-1	Yes	Scopus	N/A
		Sequential Workflow in Production Serverless FaaS Orchestration Platform	Corresponding Author	N/A	Under process	International Conference on Intelligent Computing, Information and Control Systems (ICICCS 2020) conducted by Malla Reddy College of Engineering, Secunderabad, India, 25-26 June 2020	Yes	Scopus	N/A
	Ms. Monika	Analysis of Machine Learning Models for Malware Detection	Joint Author	Journal of Discrete Mathematical Sciences and Cryptography, Volume 23, Issue 2, PP: 395-407, ISSN: 2169-0065	India	N/A	Yes	Scopus and ESCI	Yes
		Analysis of Various Approaches for Stock	Joint Author	Journal of Statistics and Management	India	N/A	Yes	ESCI	Yes

		Market Prediction		Systems, Volume 23, Issue 2, PP: 285-293, ISSN: 2169-0014					
		WiFi Data Leakage Detection	Joint Author	IOP Conference Series: Materials Science and Engineering, Volume 804	India	N/A	Yes	Scopus	No
		An Analysis of Crime data under Apache Pig on Big data	First Author	N/A	IEEE Xplore	IEEE 3rd International conference on I-SMAC (IoT in Social Mobile, Analysis and Cloud 2019) 12-14 December 2019, Palladam, India	Yes	Scopus	N/A
		NLP Based Machine Learning Approaches for Text Summarization	Joint Author	N/A	IEEE Xplore	IEEE 4th International Conference on Computing Methodologies and Communication (ICCMC-2020) ,11-13 March 2020, Erode, India	Yes	Scopus	N/A
		A Survey on Deep Learning based Various Methods Analysis of Text Summarization	Joint Author	N/A	IEEE Xplore	International Conference on Inventive Computation Technologies (ICICT-2020) 26-28 Feb. 2020, Coimbatore, India	Yes	Scopus	N/A
		Classification Techniques Used in Sentiment Analysis & Prediction of Heart Disease using Data Mining Techniques:	Joint Author	N/A	IEEE Xplore	IEEE International Conference on Issues and Challenges in Intelligent Computing	Yes	Scopus	N/A

		Review				Techniques (ICICT 2019)27-28 Sept. 2019, GHAZIABAD, India			
		Sentiment Analysis on Product Reviews	Joint Author	N/A	IEEE Xplore	IEEE International Conference on Computing, Communication, and Intelligent systems (ICCCIS 2019),18-19 Oct. 2019, Greater Noida, India	Yes	Scopus	N/A
		Cardiovascular Disease Classification Using Different Algorithms	Joint Author	N/A	Under Process	Springer 4th International Conference on Inventive Communication and Computational Technologies (ICICCT-2020) 28-29 th May 2020, Tamil Nadu, India	Yes	Scopus	N/A
	Dr. Abha Jain	Defect Prediction by Analyzing Software Project Reports using Logistic Regression	Single Sole Author	Journal of Emerging Technologies and Innovative Research (JETIR), Vol (6), Issue (6), pp: 162-168	India	----	Yes	Scopus	Yes
		Application of Boosting, Bagging and Blending to Predict Severity of Security Defects	One of the two authors	International Journal of Latest Trends in Engineering and Technology, Vol.(14) Issue (1), pp: 16-22	Europe	---	Yes	Google Scholar	No
		Parameter Tuning of a Sampling Technique for Change Prediction	One of the two authors	International Journal of Engineering and Advanced Technology (IJEAT), Vol (8), Issue	India	--	Yes	Scopus	No

				(6S3), pp: 1718-1722					
		Analysis of Sampling Approach to Balance Data for Change Prediction	One of the two authors	--	India	International Conference on Computing, Power and Communication Technologies (GUCON), 27th-28th September, Delhi, India, pp: 294-298	Yes	Scopus	No
	Ms. Neha Gandhi	--	--	--	--	--	--	--	--
Electronics	Dr. Amita Kapoor	Artificial Intelligence in Business: From Research and Innovation to Market Deployment	Corresponding Author	Procedia Computer Science, Elsevier			Yes	Scopus	Yes
		Application of Hopfield Neural Network for Facial Image Recognition	Corresponding Author	Recent Technology and Engineering, Vol 8(1) Pages 3101-3105		Blue Eyes Intelligence Engineering & Sciences Publication	Yes	Scopus	Yes
		Journey From Optical Neural Networks To Photonic Chips	Corresponding Author	International Journal of Scientific and Technological Research Vol 8(8) pp 1669-1673			Yes	Scopus	Yes
EVS	DrPrachi Singh	Sustainable Low-Concentration Arsenite [As(III)] Removal in Single and Multicomponent Systems Using Hybrid Iron-Oxide	DrPrachi Singh, Prof. Dinesh Mohan, Charles U. Pittman Jr., Todd Mlsna., AnkurSarswat	ACS Omega, ACS	USA	Volume 5, pp. 2575-2593	Yes		

		BiocharNanocomposite Adsorbents							
		Emerging technologies for arsenic removal from drinking water in rural and peri-urban areas: Methods, experience from, and options for Latin America	Rahul Kumar, Manvendra Patel, Prachi Singh, JochenBundschuh , Charles U. Pittman Jr c, LukášTrakal, Dinesh Mohan	STOTEN, Elsevier	USA	Volume 694, 133427	Yes		
Food Technology	MsSaumyaChaturvedi	Microencapsulation of food flavours	First	Journal of Emerging technologies and innovative research	India	NA	Yes	No	No
	Ms.Vandana	Status of Cereals Processing and Preservation in India	First	Journal of Emerging technologies and innovative research	India	NA	Yes	No	No
	MsPrabhjotKaurSabhawal	Functionalized polymeric magnetic nanoparticle assisted SERS immunosensor for the sensitive detection of S. typhimurium	Joint	Analyticachimicaacta	Netherlands	NA	Yes	Yes	Yes
	Dr. JyotiNishad	Ultrasound-assisted development of stable grapefruit peel polyphenolicnano-emulsion: Optimization and application in improving oxidative stability of mustard oil	First author	Food Chemistry, 334, 127561, 2020. ISSN- 0308-8146	Netherlands	NA	Yes	Yes	Yes
		Effect of high-pressure microfluidization on nutritional quality of carrot (Daucuscarota L.) juice.	Joint Author	Journal of Food Science and Technology, 1-10, 2020 E- ISSN 0975-8402	India	NA	Yes	Yes	Yes

		Optimization of Spray Drying Technology for Sugarcane Juice Using Natural and Synthetic Encapsulating Agents	First Author	Sugar Tech, 21(5), 749-755. E-ISSN 0974-0740		NA	Yes	Yes	Yes
Instrumentation	Dr. Sneha Kabra	Impact of different localized trap charge profiles on the short channel double gate junctionless nanowire transistor based inverter and Ring Oscillator circuit	Corresponding Author	AEU International Journal of Electronics and Communications, Volume 108, August 2019, Pages 251-261, ISSN: 1434-8411	Amsterdam, Netherlands	-	Yes	WoS Scopus	Yes
		Reliability Assessment of GaAs/Al ₂ O ₃ Junctionless FinFET in the Presence of Interfacial Layer Defects and Radiations	Corresponding Author	IEEE Transactions on Device and Materials Reliability, Volume: 20, Issue: 2, June 2020	USA	-	Yes	WoS Scopus	Yes
		Comparative Analysis of Junctionless FinFET and Inverted Mode FinFET as Phosphine (PH ₃) Gas Sensor	Corresponding Author	NA	India	IEEE International Conference on Devices Circuits and Systems (ICDCS'20) at Karunya Institute of Technology and Sciences, Coimbatore, India from 5 th and 6 th March 2020.	Yes	NA	NA
		Performance analysis of ScAlN/GaN High Electron Mobility Transistor (HEMT) for biosensing application	Joint Author	NA	India	IEEE International Conference on Devices Circuits and Systems (ICDCS'20) at Karunya Institute of Technology and Sciences,	Yes		

						Coimbatore, India from 5 th and 6 th March 2020.			
		Impact of Trap Charges and High Temperature on Reliability of GaAs/Al ₂ O ₃ based JunctionlessFinFET	Joint Author	NA	India	7 th International Conference on Computers and Devices for Communication, held at University of Calcutta, Kolkata, India from December 19 th to 20 th 2019.	Yes		
		Performance of AlGa _N /Ga _N based Common Drain Dual HEMT (CDD-HEMT) for high power applications	Joint Author	NA	India	IEEE International Microwave and RF Conference 2019, to be held at IIT Bombay, Mumbai, India from December 13-15, 2019.	Yes		
		Comparative Analysis of Dielectric Modulated JunctionlessFinFET Biosensor and Junctionless DG MOSFET Biosensor for Medical Instrumentation	Joint Author	NA	India	IEEE International Conference on Power Electronics, Control & Automation, November 16 th to 17 th , JMI- Delhi, 2019.	Yes		
	Dr. YogeshPratap	Reliability Assessment of GaAs/Al ₂ O ₃ JunctionlessFinFET in the Presence of Interfacial Layer Defects and Radiations	Joint Author	IEEE Transactions on Device and Materials Reliability, Volume: 20 , Issue: 2, June 2020	USA	NA	Yes	Scopus, Science Citation Index	Yes
		Temperature Dependent Performance Evaluation and Linearity Analysis of Double Gate-all-around (DGAA)	First/Principal/Corresponding Author	Silicon-Springer , January 2020. https://doi.org/10.1007/s12633-019-00357-5	Netherlands	NA	Yes	Scopus, Science Citation Index	Yes

		MOSFET: an Advance Multigate Structure							
		Traps induced Greens function based mathematical modelling for BaTiO ₃ -SrTiO ₃ gate stack dual metal GAA MOSFET	Joint Author	Semiconductor Science and Technology, Vol. 34, No. 11, October 2019	United Kingdom	NA	Yes	Science Citation Index	Yes
		Comparative Analysis of JunctionlessFinFET and Inverted Mode FinFET as Phosphine (PH ₃) Gas Sensor	Joint Author	NA	India	IEEE International Conference on Devices Circuits and Systems (ICDCS'20) at Karunya Institute of Technology and Sciences, Coimbatore, India from 5 th and 6 th March 2020.	Yes		
		Performance analysis of ScAlN/GaN High Electron Mobility Transistor (HEMT) for biosensing application	Joint Author	NA	India	IEEE International Conference on Devices Circuits and Systems (ICDCS'20) at Karunya Institute of Technology and Sciences, Coimbatore, India from 5 th and 6 th March 2020.	Yes		
		Impact of Trap Charges and High Temperature on Reliability of GaAs/Al ₂ O ₃ based JunctionlessFinFET	Joint Author	NA	India	7 th International Conference on Computers and Devices for Communication, held at University of Calcutta, Kolkata, India from December 19 th to 20 th , 2019.	Yes		
		Performance of AlGaIn/GaN based	Joint Author	NA	India	IEEE International	Yes		

		Common Drain Dual HEMT (CDD-HEMT) for high power applications				Microwave and RF Conference 2019, to be held at IIT Bombay, Mumbai, India from December 13-15, 2019.			
		Comparative Analysis of Dielectric Modulated JunctionlessFinFET Biosensor and Junctionless DG MOSFET Biosensor for Medical Instrumentation	Joint Author	NA	India	IEEE International Conference on Power Electronics, Control & Automation, November 16 th to 17 th , JMI- Delhi, 2019.	Yes		
	Dr. Sonal Singh	A comparative photocatalytic study of pure and acid-etched template free graphitic C3N4 on different dyes: An investigation on the influence of surface modifications	Joint Author	Materials Chemistry and Physics 243 (2020) 122402	Taiwan	--	Yes	Scopus, SCI	Yes
	HimaniDuaSehgal	Comparative Analysis of Dielectric Modulated JunctionlessFinFET Biosensor and Junctionless DG MOSFET Biosensor for Medical Instrumentation	First	NA	India	ICPECA International Conference on Power Electronics, Control and Automation organized by JamiaMilliaIslamia, New Delhi, November 16 th -17 th , 2019			
		Comparative Analysis of JunctionlessFinFET and Inverted Mode FinFET as Phosphine	First	NA	India	International Conference on Device, Circuits & Systems (ICDCS), Karunya Institute,			

		(PH ₃) Gas Sensor				Coimbatore, 5 th -6 th March 2020.			
	NehaGarg	Impact of different localized trap charge profiles on the short channel double gate junctionless nanowire transistor based inverter and Ring Oscillator circuit	First Author	ELSEVIER: AEÜ - International Journal of Electronics and Communications, Impact Factor: 2.924	India	-	Yes	WoS Scopus	Yes
		Reliability Assessment of GaAs/Al ₂ O ₃ Junctionless FinFET in the Presence of Interfacial Layer Defects and Radiations	First Author	IEEE Transactions on Device and MaterialsReliability	India	-	Yes	WoS Scopus	Yes
Maths	Dr. Shivam Kumar Singh	kth-order essentially slant weighted Toeplitz operators	One of the two Authors	Communication Korean Mathematical Society, 2234- 3024 (eISSN), Volume 34 (2019), No. 4, Pages: 1229-1243	Korea		Yes	Scopus	Yes
		Clifford Valued Shearlet Transform	One of the two Authors	Advances in Applied Clifford Algebras, 1661-4909 (eISSN), Volume 30 (2020)	Switzerland		Yes	WoS	Yes
	Dr. Ritika Chopra	Linear Programming Problems with coefficients as Trapezoidal Intuitionistic fuzzy numbers	One of the two authors	Advances in Fuzzy Mathematics	India		Yes	ICI	Yes
	Ms. Tanvi	Dynamics of HIV-TB Co-infection with Detection as Optimal Intervention Strategy	One of the two authors	International Journal of Non-Linear Mechanics, ISSN: 0020-7462, Volume 120 (2020)	United States	NIL	Yes	ISI Science Citation Index, Scopus	Yes

		Assessing the Effects of Holling Type-II Treatment Rate on HIV-TB Co-infection	First Author	ActaBiotheoreticaa, ISSN:1572-83582020	The Netherlands	NIL	Yes	Science Citation Index, Science Citation Index Expanded, Scopus	Yes
Microbiology	Dr. Kohinoor Kaur	Phosphatase-defective DevS sensor kinase mutants permit constitutive expression of DevR-regulated dormancy genes in Mycobacterium tuberculosis	Joint Author	Biochemical Journal Portland Press	London	-	Yes	PUBMED	Yes
	Dr. Richa Sharma	Awareness and Knowledge about probiotics among college students	First and corresponding author	Journal of Pure and Applied Microbiology	India	-	Yes	Scopus	Yes
	Dr. NitinChauhan	Extracellular synthesis of silver nanoparticles using entomopathogenic fungus: characterization and antibacterial potential	Joint Author	S N Applied Sciences, Springer Nature, November, 2019	Switzerland	-	Yes	Emerging Sources Citation Index	Yes
		Multi dye degradation and antibacterial potential of Papaya leaf derived silver nanoparticles	Joint Author	Environmental Nanotechnology, Monitoring & Management, Elsevier, June, 2020	Amsterdam, The Netherlands	-	Yes	Scopus	Yes
		Synthesis of silver nanoparticles utilizing various biological systems: mechanisms and applications—a review	Corresponding Author	Progress in Biomaterials, Springer Nature, July, 2020	Germany	-	Yes	PUBMED	Yes
Physics	Dr. Ashok Kumar	Effects of UV irradiation on Fission-fragment track parameters in Makrofol-	Joint Author	International Journal of Modern Physics E	Singapore		Yes	WOS, Scopus, PUBMED, ICI.	Yes

		E detector							
Psychology	Dr. ShaliniChoudhary	Culture and Borderline Personality Disorder in India	First and Corresponding Author	Frontiers in Psychology Impact factor: 2.067 (2019)	Switzerland	NA	Yes	Current Contents/Social & Behavioral Sciences, EBSCO databases, PsycINFO, Scopus	Yes
	Dr. NupurGosain	Using Constructive Feedback as an Effective Teaching Pedagogy	First	MuktShabd Journal ISSN NO : 2347-3150	India	NA		UGC-Care	Yes
Statistics	Dr. Satish Kumar	Reliability Analysis of a Non Series-Parallel System of Seven Components with Weibull Failure Laws	More than two authors	International Journal of System Assurance Engineering and Management	India	No	Yes	Scopus	No
	Dr. Sandeep Mishra	Approximate Estimation of the Parameters of Johnson SB Distribution	Joint Authors	International Journal of Advanced Science and Technology	Australia	No	Yes	(Scopus)	Yes
Library	Dr Projes Roy	NFC - Enabled Library Management Application	Single Author	-	Greece	QQML2020 12th Qualitative and Quantitative Methods in Libraries International Conference 26- 29 May 2020 Athence, Greece (Virtual)	Yes	Yes	No
		Evaluative Study of Public Library Infrastructure for Adult Literacy Initiative in	One of Two Authors	i RESEARCH INTERNATIONAL A Journal of	India	-	Yes	No	No

		Delhi		Information and Management ISSN 2278-9731					
		A Comparative Study of Satisfaction of Patrons of Web-enabled Information Services of Central and Deemed University Libraries of Delhi and NCR.	Joint Author	i RESEARCH INTERNATIONAL A Journal of Information and Management ISSN 2278-9731	India	-	Yes	No	No
		A Comparative Study of Web Enabled Information Services through Web Sites in Central University Libraries of Delhi and NCR	Joint Author	Library Progress (International) 2320317X	India	-	Yes	Yes	Yes
		An analytical study of web enabled information services through websites in University Libraries of Delhi and NCR	Joint Author	IME Journal 25821245	India	-	Yes	No	No
		Awareness of ICT Enabled Information Services Among Patrons: A Comparative Study of Central University Libraries of Delhi and	Joint Author	International Journal of Research in Library Science (IJRLS) 2455104X	India	-	Yes	Yes	No

		NCR							
		Satisfaction of Patrons And Effectiveness of Web-enabled Information Services of Selected University Libraries of Delhi and NCR	Joint Author	International Research: Journal of Library & Information Science 20119999	India	-	Yes	Yes	No
		Evaluative Study of Public Library Infrastructure for Adult Literacy initiative in Delhi	One of Two Authors	Library Philosophy and Practice 1522-0222	USA	-	Yes	Yes	Yes
		An Evaluative Study of Public Libraries in Delhi with Reference to Adult Literacy Initiative	One of Two Authors	Journal of Library and Information Management	India	-	Yes	Yes	No