

S. No.	Faculty Name	Date of Publication	Paper Title	Conference/ Journal Name	National/ International	ISSN	E- ISSN	Volume / Issue	Source & Indexing	UGC Approved (Y/N)	Open Access (Y/N)	Peer Reviewed (Y/N)	
1	Kirti choudhary	16/03/2017	Job Shop Scheduling Algorithms- A Shift from Traditional Techniques to Non-Traditional Techniques	IEEE Conference ID: 37465 3rd International Conference on "Computing for Sustainable Global Development "	International	0973-7529	-	-	-	y	y		
		14/05/2016	Approaches to Flexible Job Shop Scheduling Problem - A Survey	International Conference on Information, Communication and Computing Technology	International	-	-	-	-	-	-		
		Feb-17	Particle Swarm Optimization: A Detailed Study in reference to Job Shop Scheduling and Flexible Job Shop Scheduling	INTERNATIONAL JOURNAL OF computer application	International	2250-1797		issue 7, Volume 1,		y	y		
		Jun-17	Particle swarm optimization with mutation for flexible job shop scheduling problem	IJEE	International	0973-7383		Vollume-9 Number-2		y	y		

2	Richa Sharma	2014-15	Contention Sensitive Routing Protocol for Adhoc Networks (CSRP) "	ICRCWIP-2014.	International	ISBN 978-81-322-2636-9	ISBN 978-81-322-2638-3 (eBook)			Y			
		2015	A Variant to Enhance QoS in MANET	(ETICE-2015	National					Y			
		2013	Node Disjoint Multipath Routing Protocol With Low Routing Overhead(International Conference on Computer Science and Information Technology.	International	978-93-82208-87-7		Vol. 5, pp. 101-107.		Y	Y		
3	Anoop Mehta	Oct-2016	Controlling Sprea	Acta Physica Polonica B	International	0587-4254	1509-5770	Volume-47, No.-10	Wos	Y	Y		
4	Prahlaad Sharma	August-2015	A Noval Approach for web Page Ranking Based on Weights of links	IJRITCC	International	2321-8169	23218169	Issue 8, Volume 3	UNIV	Y	Y		
		April-2016	An Enhanced Page Ranking Based on Weights and Third level Ranking of the Web Pages	IJTCC	International	2231-2803		Volume-34, No.-1		Y	Y		
5	Amit Mithal	24-11-15	A Graceful Motion of Robot using SLAM and Kalman Filter	Elixir International Journal	International	2229712X	-		Index Copernicus, Poland	Y	Y		

6	JEBANEGA CHELTHA C	24-25 MARCH 2011	A NOVEL ERROR- TOLERANT METHOD IN AES FOR SATELLITE IMAGES	INTERNATI ONAL CONFEREN CE ON ENGINEERI NG TRENDS IN ELECTRICA L & COMPUTER TECHNOLO GY	INTERNATI ONAL		978-1-4244- 7923-8			Y	Y		
		2010	A NOVEL APPROACH TO TEXT CLASSIFICA TION USING NAÏVE BAYES ALGORITHM		INTERNATI ONAL								
		22-23 MARCH 2017	AN INNOVATIV E ENCRYPTIO N METHOD FOR IMAGES USING RSA, HONEY ENCRYPTIO N AND INACCURAC Y TOLERANT SYSTEM USING HAMMING CODES	ICCPEIC 2017	INTERNATI ONAL		978-1-5090- 4324-8/17					Y	

		23-24 MARCH 2017	AN INNOVATIV E ENCRYPTIO N METHOD FOR COMPRESS ED VIDEO USING AES	NCRTISM- 2017	NATIONAL							
7	geet kalani		2-Step Logistic map Chaotic Cryptography using Dynamic Look-up Table	ijca 2015	international		(0975 – 8887	Volume 130 – No.10		Y	Y	Y
		24-27 Sept. 2014	Adaptive ant colony network coding to neighbour topology based broadcasting techniques in MANETs	icacci 2014	international	978-1-4799- 3078-4				y	y	y
			A Catholic Research on Big Data and Hadoop Environment	ijca 2015	international		(0975 – 8887	Volume 130 – No.11, November20 15		y	y	y
			Prediction of ERP Outcome Measuremen t and User Satisfaction Using Adaptive Neuro-Fuzzy Inference System and SVM Classifiers Approach	ICICT 2015	international		978-981-10- 0767-5			y	y	y

8	Richa Upadhyay	Jan,2014	Analysis of Spread Spectrum in MATLAB	IJSER ,2014	International	2229-5518		Volume 5, Issue1		Y	Y	Y	
		Sep,2015	Improved Meta data model with relative smoothness factor for efficient search	SGVUJET , 2015	International	2395-0196		Vol.1,Issue 1		Y	Y	Y	
		Sep,2017	Adaptive Thresholding Wavelet based Denoising using Whale Optimization Algorithm	International Journal of Current Advanced Research	International	O: 2319-6475		Volume 6; Issue 9		Y	Y		
9	Neha Bharti	May,2015	A Review on Digital Image Enhancement Using Histogram Techniques	International Journal of Innovative Research in Science, Engineering and Technology	International	2319 - 8753		Vol. 4, Special Issue 6,		y	y		
		August 2017	Comparative analysis between Image de-noising Algorithm based on Wavelet transform	2nd International Conference on Inventive Computation Technologies (ICICT 2017) IEEE Xplore	International		ISBN:978-1-5090-6697-1			y	y		

		September 2017	ADAPTIVE THRESHOLDING WAVELET BASED DENOISING USING WHALE OPTIMIZATION ALGORITHM	International Journal of Current Advanced Research	International	ISSN: O: 2319-6475,		September 2017;		y	y		
		2010	Predictive Role of Case Based Reasoning for Astrological Predictions about Profession: System Modeling Approach	International Conference on Communication and Computational Intelligence	International							Y	
		2010	Archetype of Astrological Prediction System about Profession of any Persons Using Case Based Reasoning	International Conference on Communication and Computational Intelligence	International							Y	
		January 2011	Web Based Learning System Using Case Based Reasoning	International Conference on Web Based Learning and Library Management	International							Y	

March 2013	A Review on Machine Learning Concepts for Prediction Based Applications"	International Journal of Computational Science, Engineering & Technology	International	2320-4648		volume I issue II		N	Y	Y	
May 2015	Astrological prediction for profession using classification techniques of artificial intelligence	International Conference on Communication & Automation (ICCCA)	International	ISBN 978-1-4799-8889-1					N	Y	
June 2015	Astrology and Artificial Intelligence	Technikon Half Yearly Journal	National			Issue No. 15		N	Y	Y	
July 2015	Astrological Prediction for Profession Doctor using Classification Techniques of Artificial Intelligence	International Journal of Computer Applications	International	0975 – 8887		Volume 122 - Number 15		Y	Y	Y	
2016	Predictive Approach of Case Base Reasoning in Artificial Intelligence: In Case of Astrological Predictions About Famous Personalities	Information and Communication Technology for Competitive Strategies (ICTCS '16)	International	ISBN: 978-1-4503-3962-9					Y	Y	

		2017	Predictive Approach of CBR in Artificial Intelligence: A Case of Astrological Predictions About the Status of Person	International Conference on Communication and Networks. Advances in Intelligent Systems and Computing	International	ISBN 978-981-10-2750-5		vol 508			Y	Y	
11	Dr Bhavna Sharma	2016	Automatic Classification of Hematomas in Brain CT Images using Support Vector Machine	International Conference on ICT for Sustainable Development (ICT4SD-2016) will be held at Goa	International				LNNS, Springer series				
		2016	A comparative study of Otsu and entropy based segmentation approaches for lesion extraction	in RTEICT-2016	International		DOI: 10.1109/INVENTIVE.2016.7823182		IEEEExplore				