S.No	Publication Title	Year
1.	A novel architecture for an integrated enterprise network security system", International Journal of Security and Networks, Volume 14, Issue 1, Pages 47-60, Publisher Inderscience Publishers (IEL)	2019
2.	A novel approach for efficient forgery image detection using hybrid feature extraction and classification International Journal of Engineering and Technology(UAE), Vol 7, I -, B 215-E 219	2018
3.	Exposing Photo Manipulation with Reflection and Shadows Digital Forensics Congress-2015-Proceedings, Vol -, I -, B 1-E 14	2018
4.	Illumination-based texture descriptor and fruitfly support vector neural network for image forgery detection in face images IET Image Processing, Vol 12, I 8, B 1439-E 1449	2018
5.	A genetic algorithm based protein signal pathway analysis Indian Journal of Public Health Research and Development, Vol 9, I 1, B 402-E 406	2018
6.	An innovative hybrid mathematical hierarchical regression model for breast cancer diseases analysis Cluster Computing, Vol -, I -, B 1-E 14	2018
7.	Location based security architecture evaluated using ATAM International Journal of Engineering and Technology(UAE), Vol 7, I 1.7, B 87-E 90	2018
8.	Consistency features and fuzzy-based segmentation for shadow and reflection detection in digital image forgery Science China Information Sciences, Vol 60, I 8, B --E -	2017

	A computational model of cognitive tutor using cognitive architecture-ACT-R for implementing an effective E-learning system	
9.	Journal of Computational and Theoretical Nanoscience, Vol 14, I 3, B 1599-E 1608	2017
	An adaptive e-learning environment centred on learner's emotional behaviour	
10	Algorithms, Methodology, Models and Applications in Emerging Technologies, Vol -, I -, B --E -	2017
	Spark framework: A review	
11	International Journal of Pure and Applied Mathematics, Vol 117, I 20 Special Issue, B 861-E 866	2017
	Exposing image manipulation with curved surface reflection	
12	Indian Journal of Science and Technology, Vol 9, I 38, B --E -	2016
	A novel technique for analysis of protein to protein interaction using efficientminimum spanning tree techniques	
13	Indian Journal of Science and Technology, Vol 9, I 41, B --E -	2016
	Optimization of digitalized document verification using E-Governance service delivery platform (E-SDP)	
14	International Journal of Applied Engineering Research, Vol 11, I 4, B 2535-E 2543	2016
	A novel idea to improve pedestrian safety in Black Spots using a hybrid VANET of vehicular and body sensors	
15	Proceedings 2015 - IEEE International Conference on Innovation, Information in Computing Technologies, ICIICT 2015, Vol -, I -, B --E -	2016
	AN ADAPTIVE REUSABLE LEARNING OBJECT FOR ELearning USING COGNITIVE ARCHITECTURE	
16	Advanced Computing: An International Journal, Vol 7, I 1, B 19-E 28	2016
17	Performance evaluation of extended EXACT algorithm for analyzing breast cancer using fractal dimension	2016

	Lecture Notes in Electrical Engineering, Vol 362, I -, B 1125-E 1138	
	Design of malicious activity detection & prevention system for enterprise network	
18	International Journal of Control Theory and Applications, Vol 9, I 6, B 2799-E 2808	2016