

RESEARCH & PUBLICATIONS

S. N.	Name of Faculty	Type of Article (National / International)	Article Title	Name of Journal / Conference	Publication Name	Year of Publication
1	Prof. Amit Chauksey	International Journal	Overview of PAPR minimization method	IJARCCCE	Volume 5, Issue 3, ISSN 2319–5940	2019
	Prof. Amit Chauksey	International Journal	Spectrum sensing techniques CR Networks: comprative study	IJARCCCE	Volume 5, Issue 3, ISSN 2319–5940	2019
	Prof. Amit Chauksey	International Journal	Contrast improvement os blurred mutispectral remote sensing satellite image using SVD-DCT and contrast limited AHE	IJARCCCE	Volume 5, Issue 3, ISSN 2319–5940	2019
	Prof. Amit Chauksey	International Journal	A review on MPPT techniques for grid connected PV systems	JETIR	Volume 4, issue 6, ISSN- 2349-5062	2019
	Prof. Amit Chauksey	International Journal	PCA and Census transform based Iris recognition with high throughput	IJAIR	Volume 6, Issue 10, (ISSN-2278-7844)	2019
	Prof. Amit Chauksey	International Journal	Evaluating the impact of routing protocol on Vanet	IJSRSET	Volume 6, Issue 1, ISSN (online): 1994-1999	2019
	Prof. Amit Chauksey	International Journal	Modified adapting filtering and equalization based wavelength adjustment and de-burring in under water image	IJSRD	Volume 7, Issue 1, ISSN (online): 2321 0613	2019
	Prof. Amit Chauksey	International Journal	ICI Cancellation in OFDM using windowing procedure in time varying channal	IJAIR	Volume 7, Issue 5, ISSN: 2278 – 7844	2018
	Prof. Amit Chauksey	International Journal	An efficient gentic for subcarrier and power adrocaation of cogenitive network.	IJSRD	Vol. 6, Issue 06, ISSN (online): 2321-0613	2018
	Prof. Amit Chauksey	International Journal	Comparative study of cr principal in maximum power point tracking of solar pv Array	IJSRD	Vol. 6, Issue 06, ISSN (online): 2321-0613	2018
	Prof. Amit Chauksey	International Journal	Comparative study of routing protocol in VANET	IJRTI	Volume 4, Issue 10/5156, ISSN: 2456-3315	2018
	Prof. Amit Chauksey	International Journal	Image low light and quality enhancement with modified equalization stretching retinex and interpolation	IJRTI	Volume 3, Issue 10, ISSN: 2456-3315	2018
Prof.	International	Image light enhancement methods	IJSRD	Volume 6, Issue 08,	2018	

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	Amit Chauksey	Journal	and problems		ISSN (online): 2321-0613	
	Prof. Amit Chauksey	International Journal	Nonlinear distortion removal in HPA using modified APC in faded OFDM OSFBC system	IJSRD	Volume 6, Issue 08, ISSN (online): 2321-0613	2018
	Prof. Amit Chauksey	International Journal	Under water image quality Enhancement Method	IJSRD	Volume 6, Issue 10, ISSN (online): 2321-0613	2018
	Prof. Amit Chauksey	International Journal	PAPR reduction in OFDM system using MCCCCM-PCS technique	JETIR	Volume 1, Issue 1, (ISSN-2394-4777)	2017
	Prof. Amit Chauksey	International Journal	Pca and census transform based iris recognition with high throughput	IJAIR	Volume 6 issue 10, 2278-7844	2017
	Prof. Amit Chauksey	International Journal	Design & simulate of low power home utility grid connected PV System using P&O method	JETIR	Volume 4, Issue 6, ISSN: 2349-5162	2017
	Prof. Amit Chauksey	National Conference	Overview of PAPR minimization method.	SITES	Volume 5 , Issue 3	2016
	Prof. Amit Chauksey	National Conference	Contrast improvement of blood multispecimen	SITES	Volume 5 , Issue 3	2016
	Prof. Amit Chauksey	International Journal	Bandwidth Enhancement by rotating a slot of printed wide-wide slot antenna	IJETECS	Volume 3, issue 5/01, ISSN- 2278-1668	2014
	Prof. Amit Chauksey	National Conference	An investigation of new control method for MPPT using DC-DC Buck Boost Convertor	Energy Conservation for sustainable Development	Conference proceedings	2011
	Prof. Amit Chauksey	National Conference	Study of Efficiency enhancement technique of Optical Amplifier	Elem 06	Volume 3, issue 5/01, ISSN- 2278-166	2010
	Prof. Amit Chauksey	National Conference	MPPT techniques for water pumping using single sensor	Institution of Engineers	Volume 1, issue 4, ISSN- 2349-506	2010
	Prof. Amit Chauksey	National Conference	A study of new control method for MPPT using DC-DC Buck Boost Convertor	Institution of Engineers	Volume 1, issue 4, ISSN- 2349-506	2010
2	Prof. Silky Pareyani	International Journal	Image Dehazing Technique Based On DWT Decomposition and Intensity Retinex Algorithm	IJSRCSEIT	ISSN:2456-3307 DOI: https://doi.org/10.32628/CSEIT195121	2019
	Prof. Silky	International Journal	Improvement of Load Balancing in Distributed Architecture in WSN	IRJET	eISSN: 2395-0056 pISSN: 2395-0072	2019

Pareyani					
Prof. Silky Pareyani	International Journal	Recognition of Characters Using Feature Extraction In Indian License Plate System	IJSART	ISSN [ONLINE]: 2395-1052	2018
Prof. Silky Pareyani	International Journal	A Comparative Study of Distributed Architecture in WSN	IJSART	ISSN [ONLINE] : 2395-1052	2018
Prof. Silky Pareyani	International Journal	Image Dehazing Methods: A Review	IJSRD	ISSN : 2321-0631	2018
Prof. Silky Pareyani	International Journal	Implementation of Artificial Communication Channel for Motor Patients	IJSRD	ISSN : 2455-2631	2018
Prof. Silky Pareyani	International Journal	Satellite Image Restoration Based On Unique Mixing Of ERLS And Extended Kernel Diffeomorphism Filter	IJRITI	ISSN : 2456-3315	2018
Prof. Silky Pareyani	International Journal	Adaptive Filter Using For Satellite Image Restoration: A Review	IJSRD	ISSN : 2455-2631	2018
Prof. Silky Pareyani	International Journal	Highly Secure Data Encryption Techniques: A Review	IJRTI	ISSN : 2456-3315	2018
Prof. Silky Pareyani	International Journal	Highly Secure Data Encryption Technique Design For IDEA And AES Encryption Methods	IJEA	ISSN : 2320-0804	2018
Prof. Silky Pareyani	International Journal	Data Hiding Method Design In Jpeg Image Compression With Modified Modulo And Element Selection	JETIR	ISSN : 2349-5162	2018
Prof. Silky Pareyani	International Journal	Data Hiding Reversible Method In Encrypted Jpeg Image: A Review	IJEA	ISSN : 2320-0804	2018
Prof. Silky Pareyani	International Journal	Design of High Throughput and Efficient Brain Tumor Detection from MRI Image	International Journal of Advanced and Research (IJAIR)	ISSN: 2278-7844	2017
Prof. Silky Pareyani	International Journal	Identification of Brain Tumors in MRI Image with Various Signals and Image Processing Methods: A Review	(IJEA)	ISSN: 2320-0804	2016
Prof. Silky Pareyani	National Conference and International	Analysis of Digital Watermarking Schemes in Frequency Domain for Security Enhancement	SITES 2016 and IJARCCCE	ISSN Online 2278-1021 ISSN print 2319-5940	2016

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	Journal					
Prof. Silky Pareyani	National Conference and International Journal	Removal of Fine Particles in Industrial Emission through Electrostatic Precipitator	SITES 2016 and IJARCCCE	ISSNOnline 2278-1021	2016	
Prof. Silky Pareyani	National Conference and International Journal	Analysis of Spectrum Sensing Techniques in Cognitive Radio	SITES 2016 and IJARCCCE	ISSN Online 2278-1021 ISSN print 2319-5940	2016	
Prof. Silky Pareyani	National Conference and International Journal	Image Processing Based Automatic Toll Booth in Indian Conditions.	SITES 2016 and IJIREECE	ISSNOnline 2321-2004 ISSN print 2321-5526	2016	
Prof. Silky Pareyani	National Conference and International Journal	Analysis of Filters for the Reduction of Speckle Noise.	SITES 2016 and IJARCCCE	ISSNOnline 2278-1021 ISSN print 2319-5940	2016	
Prof. Silky Pareyani	National Conference and International Journal	Intelligent Wireless Communication System Using Cognitive Radio	SITES 2016 and IJARCCCE	ISSNOnline 2278-1021 ISSN print 2319-5940	2016	
Prof. Silky Pareyani	International Conference	An Improved ICI Cancellation Method to Reduce the Impact of Frequency Offset in OFDM Systems	IEEE International conference-Computational Intelligence & Communication Networks (CICN) 2015	Electronic ISSN: 2472-7555 DOI: 10.1109/CICN.2015.102	2015	
Prof. Silky Pareyani	International Journal	An Improved ICI Self Cancellation Method to Reduce ICI in OFDM Systems	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	ISSN : 2278 - 3075	2012	

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