



# Sri Indu Institute of Engineering & Technology

Approved by AICTE, New Delhi  
Affiliated to JNTUH, Hyderabad.

3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year

## SUMMARY SHEET

Academic Year	2021-22
No. of Activates	07

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Sri Indu Institute of Engineering & Techn.  
Sheriguda(V), Ibrahimpatnam(M)  
R R Dist. Telangana -501 510



# SRI INDU INSTITUTE OF ENGINEERING AND TECHNOLOGY

Accredited by NAAC with A+ Grade, Recognized under 2(f) of UGC Act 1956.

(Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad)

Khalsa Ibrahimpatnam, Sheriguda(V), Ibrahimpatnam(M), Ranga Reddy Dist., Telangana – 501 510

<https://siiet.ac.in/>

Academic Year 2021-22

Research Publications (Journals)

Sl. No.	Name of the Faculty Author	Title of the Paper	Name of the Journal	ISBN/ISS N Number	Vol/Month	Index No UGC/ Scopus	URL/DOI
1	Dr.G.Narayana	Cryptographic Algorithms for Providing Confidentiality,Authenticatio n,Integrity,and Non-Repudiation(CAIN)for MANETS	The International Journal Of Analytical And Experimental Modal Analysis	0886-9367	Volume XIII, Issue X, October/2021	36272	<a href="https://drive.google.com/file/d/1J5csXonMYRcApD93yxafm2Ji-XfcoYD/view">https://drive.google.com/file/d/1J5csXonMYRcApD93yxafm2Ji-XfcoYD/view</a>
2	Dr.Thirumalai Selavan	Cryptographic Algorithms for Providing Confidentiality,Authenticatio n,Integrity,and Non-Repudiation(CAIN)for MANETS	The International Journal Of Analytical And Experimental Modal Analysis	0886-9367	Volume XIII, Issue X, October/2021	36272	<a href="https://drive.google.com/file/d/1J5csXonMYRcApD93yxafm2Ji-XfcoYD/view">https://drive.google.com/file/d/1J5csXonMYRcApD93yxafm2Ji-XfcoYD/view</a>
3	U.Naresh	Cryptographic Algorithms for Providing Confidentiality,Authenticatio n,Integrity,and Non-Repudiation(CAIN)for MANETS	The International Journal Of Analytical And Experimental Modal Analysis	0886-9367	Volume XIII, Issue X, October/2021	36272	<a href="https://drive.google.com/file/d/1J5csXonMYRcApD93yxafm2Ji-XfcoYD/view">https://drive.google.com/file/d/1J5csXonMYRcApD93yxafm2Ji-XfcoYD/view</a>

  
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4	Dr.Premalatha	Agrobacterium mediated transformation of ABA biosynthetic pathway coding genes for enhanced drought tolerance in Nicotiana tabacum	Journal of Pharmacognosy and Phytochemistry	2349-8234	Volume XI, MARCH-22		<a href="https://www.phytojournal.com/archives/2022.v11.i3.14427/agrobacterium-mediated-transformation-of-aba-biosynthetic-pathway-coding-genes-for-enhanced-drought-tolerance-in-nicotiana-tabacum">https://www.phytojournal.com/archives/2022.v11.i3.14427/agrobacterium-mediated-transformation-of-aba-biosynthetic-pathway-coding-genes-for-enhanced-drought-tolerance-in-nicotiana-tabacum</a>
5	Dr.Premalatha	Development of stable transgenic maize plants tolerant for drought by manipulating ABA signaling through Agrobacterium-mediated transformation.	Journal of Genetic Engineering and Biotechnology.	2090-5920	Volume XIX, DEC-21	springer	<a href="https://www.researchgate.net/publication/352726478_Development_of_stable_transgenic_maize_plants_tolerant_for_drought_by_manipulating_ABA_signaling_through_Agrobacterium-mediated_transformation">https://www.researchgate.net/publication/352726478_Development_of_stable_transgenic_maize_plants_tolerant_for_drought_by_manipulating_ABA_signaling_through_Agrobacterium-mediated_transformation</a>
6	Dr.Suresh Subramaniam	A hybrid encoding strategy for classification of medical imaging modalities	Journal of Ambient Intelligence and Humanized Computing	1868-5137	Volume I, JUNE-21	springer	<a href="https://link.springer.com/article/10.1007/s12652-022-04336-4#citeas">https://link.springer.com/article/10.1007/s12652-022-04336-4#citeas</a>
7	Dr.Dayadi Lakshmaiah	NMR configurations with novel majority voter circuits to mask multiple module faults	Journal of Ambient Intelligence and Humanized Computing	1868-5137	March-21	springer	<a href="https://link.springer.com/article/10.1007/s12652-021-03074-3">https://link.springer.com/article/10.1007/s12652-021-03074-3</a>

  
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