

## List of Registered Papers for Edited Volume Springer Nature in CICBA 2018

Paper ID	Registered Author/ Participant Name	Paper Title
13	Angshuman Bagchi	Structural interactions between H-NS and IHF with DNA
22	Vinay Kumar	A Novel Design of Carry Select Adder (CSLA) for Low Power, Low Area and High Speed VLSI Applications
71	Kuntal Chowdhury	A Novel Objective Function based Clustering with Optimal Number of Clusters
81	Rupak Chakraborty	An Integral Image based Text Extraction Technique from Document Images by Multilevel Thresholding using Differential Evolution
93	Sourab Jha	Offline Extraction of Indic Regional Language from Natural Scene Image using Text Segmentation and Deep Convolutional Sequence
101	Soumyadeep Roy	Understanding Email Interactivity and Predicting User Response to email
102	Payel Ray	Load Balancing of Unbalanced Matrix Problem of the Sufficient Machines with Min Min Algorithm
112	Madhurima Das	Cohort Assembly: A Load Balancing Grouping Approach for Traditional Wi-Fi Infrastructure using Edge-Cloud
165	Santu Giri	Design of Fuzzy PI controller for Hybrid Distributed Generation System using Grey Wolf Optimization Algorithm
180	Shruti Sarika Chakraborty	Improved Musical Instrument Classification using Cepstral Coefficients and Neural Networks
193	Arunima Baidya Kartick Chandra Mondal	A Factual Analysis of Python Implementations for Apriori Algorithm
208	Krittibas Parai	User Authentication with Session Key Interchange for Wireless Sensor Network
215	Enakshmi Nandi	Secured Mobile Collaborative application in Cloud Environments
229	Shubham Mondal	Investigation of the effect of Barrier Layer Engineering on DC and RF performance of gate-recessed AlGaIn/GaN HEMT

- 1) Subject to compliance of Plagiarism test conducted by Springer Nature at the time of production of proceedings and found technically as well as semantically acceptable by the review process conducted by Springer Nature itself.
- 2) Fulfillment of all types of formalities in complete as laid down in the conference website.

**[Technical Program Committee, CICBA 2018]**