

AET 2012

AET_ACS 2012 Accepted Full Paper

Paper ID	Title	Author
AET_ACS_10	Optimization of Autonomous Reconfiguration System in Wireless Mesh Networks	Vibha, Umang Gupta, Kriti Aggarwal
AET_ACS_12	Effective Video Streaming Technique using LCC	M. Vanitha Sheba, A.P. Shalini
AET_ACS_13	Design, Analysis and Implementation of Modified K-Mean Algorithm for Large Dataset to Increase Scalability and Efficiency	Anwiti Jain, Anand Rajavat, Rupali Bhartiya
AET_ACS_15	The Improved SVM Kernel Method for Image Clustering and Image Recognition	A. Athiraja, S. Vignesh Manickam
AET_ACS_16	A Mutation Testing in Structural and Object-Based Systems: An evaluation of C programs	Sanjay Kumar Sonkar, Anil Kumar Malviya
AET_ACS_17	A Novel Soft Computing based Change Adaptive FDD Framework	Amit Sinhal, Dr. Bhupendra Verma, Dr. Gulab Singh
AET_ACS_18	Cooperative Swarm based Evolutionary Approach to find optimal cluster centroids in Cluster Analysis	Bighnaraj Naik, Sarita Mahapatra, Bharat Kumar Padhi
AET_ACS_20	RAW – Reconfigurable Architecture Using Wireless: A novel design for future generation Supercomputers	Vignesh Sankarraman, Vijay Raghavan, Srinath Sridhar
AET_ACS_21	Character identification for Number plate recognition using Eigenfeature Regularisation and Extraction Method	T. Senthil Kumar, Dr. S.N. Sivanandam, Adheen Ajay, Krishna Kumar P
AET_ACS_22	Reconfigurable Computing: An emerging trend in Computer Architecture	Tejaswi Agarwal
AET_ACS_28	I/O Efficient Algorithms for Matrix Transposition and Matrix Multiplication	Sraban Kumar Mohanty, G. Sajith
AET_ACS_29	True Zero cycle Branching	Mohit Gupta, Rishu Chaujar
AET_ACS_35	Polyphase Decimation Filter Using High Speed Low Power Multiplier Architecture	K. Mariammal, S.P. Joy Vasantha Rani, T. Kohila
AET_ACS_43	Noble Approach for Texture Classification of H&E Stained Histopathological Image by Gaussian Wavelet	Pranshu Saxena, Sanjay Kumar Singh
AET_ACS_505	Mercator: A Scalable, Extensible Web Crawler	Priyanka Saxena
AET_ACS_506	Secure Biometric Authentication Using Recursive Visual Cryptography	Lakshmi Madhuri. K, Viraj Thakur Rajesh Jaiswal, Sandesh Sonawane, Rohit Nalavade
AET_ACS_509	Multi-Domain Record Matching over Query Results from Multiple Web Databases	Kowsiga. P, Mohanraj. T
AET_ACS_512	A Virtualization Model for Cloud Computing	Souvik Pal, Prasant Kumar Pattnaik
AET_ACS_513	Analysis of 3 Dimensional Object Watermarking Techniques	Deepika Khare, Sumita Verma, Ravindra Gupta
AET_ACS_518	Comparative study of decision tree pruning techniques	Avantika Yadav, Govind Shukla
AET_ACS_519	Pro-active & Reactive Protocol Analysis using Ns2 and Association Rule Mining Technique	Vinay Yadav, Divakar Singh
AET_ACS_522	A Lowercase English Handwritten Off-line	J. Pradeep, E. Srinivasan, S. Himavathi

	Character Recognition System Feedforward Using Neural Network with Diagonal Features	
AET_ACS_524	Security Enhancement of Mobile Ad Hoc Networks by using Encryption Keys Creation Scheme	Umesh Lilhore, Sarita Simaiya
AET_ACS_527	Query Suggestion for Long Tail Queries by Content and Keywords Matching	Anand Prasad Gupta, Dr. Sunita Yadav
AET_ACS_528	Implementing Decision Tree Weighted Fuzzy Rules in Decision Support System in Clinical Area	Dr. Anooj P.K
AET_ACS_529	Face Recognition under Expressions and Lighting Variations using Artificial Intelligence and Image Synthesizing	C. JayaMohan, M. Saravana Deepak, M.L. Alphin Ezhil Manuel, D.C Joy Winnie Wise
AET_ACS_530	Face Detection and Recognition System in Bank Robbery using CFV Modules Based on Video Recordings	C. JayaMohan , M. Saravana Deepak, M.L. Alphin Ezhil Manuel, D.C Joy Winnie Wise
AET_ACS_531	Nephele: Dynamic Allocation and Parallel Execution Security Model in Cloud Computing	M. Ranjith Kumar , S. Arunmozhi Varman, D.C Joy Winnie Wise
AET_ACS_532	Regress Analysis & Impact of Requirement Coverage to Minimize Test Suite with Implementation of Incremental Algorithm	Dr. Rajat Sheel Jain, Dr. Amit Gupta
AET_ACS_533	Hybrid PSO and Genetic Algorithm for Multilevel Minimum Cross Entropy Threshold Selection	E. Akbari Baniyani, A. Chalechale
AET_ACS_536	Leveraging Requirement Based Test practices for Non-safety critical software systems	Venkata Tulasiramu P
AET_ACS_538	An Image Processing approach for Secure Communication	Md. Iqbal Quraishi, J Pal Choudhury, Mallika De, Goutam Das, Soutam Dutta

AET_ACS 2012 Accepted Short Paper

Paper ID	Title	Author
AET_ACS_2	Use of Aspect-Oriented PrT Net for Threat-Driven Modeling of Secure Software	Rashmi Salokhe ,Arati Deshpande
AET_ACS_8	Hierarchical Clustering based Activity Tracking System in a Smart Environment	Amitha.R, Anjana P Das , K.Rajakumari
AET_ACS_19	Performance Evaluation of AntHocNet Routing algorithm for Ad hoc Networks	T. Nishitha, P.Chenna Reddy
AET_ACS_25	TIBAS – A Highly Secure Authentication Scheme using Text and Integrated Biometrics Technique	Ephin M, N A Vasanthi
AET_ACS_30	Generative programming and Component based Engineering	Akshant Poonia ,Siddharth Tyagi
AET_ACS_31	Mediator IP Telephony	Mohammed Fethi Khalfi , Malika Kandouci
AET_ACS_33	Automatic Mining of Association Rules From Text	Vaishali G Bhujade,Chhaya M Meshram,N N Dangare
AET_ACS_34	Indian Note Authentication using Hashed Watermark	Geet Kalani
AET_ACS_39	An Approach to Identify Anomaly with Network Data Analysis	Suhasini Sodagudi,Varun Manchikalapudi, Prof. K Rajasekhara Rao

AET_ACS_40	Reversible Data Encryption Algorithm	Amitava Bhattacharya, Samik Banerjee
AET_ACS_42	Automated Software Repair: A Systematic Review	Ratnesh Kumar Nath ,Rajesh Bhatia , Inderveer Chana
AET_ACS_515	Sampling Techniques for Non-Numeric Data Clustering	Sanjay Saxena ,Avantika Yadav
AET_ACS_517	A Review of Mobile Grid Computing Architecture Classification	S.S.Kazi
AET_ACS_523	Application of Sizing Estimation Techniques for Business Critical Software Project Management	P.M. Khan, M.M.S. Beg
AET_ACS_535	On the Radio Number of Graphs	P.Venkata Subba Reddy
AET_ACS_537	A comparative study for Image Enhancement using Particle Swarm Optimization and Genetic Algorithm	Md. Iqbal Quraishi , J Pal Choudhury, Mallika De ,Goutam Das

AET_ACS 2012 Accepted Poster Paper

Paper ID	Title	Author
AET_ACS_1	Sharon: Tension Free Mobile, Incorporated with Health Care System	Dhiraj Kumar,Raju Dubey, Bagesh Kumar,T.Shantha Kumar
AET_ACS_4	Design of Threshold Patient Integrated Data Exchange System Using RMPJ2-RSA Cryptosystem	E.Madhusudhana Reddy, K.Suresh Kumar Reddy
AET_ACS_6	A LimeLight on the Emerging Trends of Web Mining	Udayasri.B, Sushmitha.N, Padmavathi.S
AET_ACS_7	GargX – Revolutionizing Java Based Interactive Television	Kapil Garg, Ankit Agarwal, Mayur Gaikwad, Swades Prasad, Vahid Inamdar
AET_ACS_26	Injection of Black Hole and Worm Hole attacks in MANETs	Pavani Konagala,Avala Damodaram
AET_ACS_32	An Improved Storage Security Model with Multiple Auditing Task For Cloud Environment	T.Karthikeyan ,N.Kanimozhi
AET_ACS_36	Design and Development of Network-Based Consumer Applications on Android	Pallavi.Munihanumaiah, Dr.H. Sarojadevi
AET_ACS_41	A Case Study on Different Protocols for Wireless Mesh Routing	Santanu Bhowmik, Viki Datta, Partha Sarathi Bhattacharjee
AET_ACS_510	Satellite Image Mosaicking using Contour based Image Registration	Reji , Vidya R
AET_ACS_511	Analysis of Image Segmentation Algorithms Using MATLAB	Ravindra Kumar, Deepika Khare, Sumita Verma
AET_ACS_516	A Survey of Proactive Multicast Routing Protocols for Mobile Adhoc Network	A.A.Dande,A.A.Gurjar
AET_ACS_525	Comparison of graphical password with traditional password system	Nadini Patil, Ankit Ratanpara, Ankit Thakkar, Hardik Dedania, Rajeev Kumar
AET_ACS_534	An Encryption that Allows to Compute with Data which Cannot be Read using Cipherspace	Ishwarya M.V, Dr. K.Ramesh Kumar

AET_AEE_2012 Accepted Full Paper

Paper ID	Paper Title	Author
AET_AEE_2	Ferroresonance at Open Phase Operating conditions of Power Transformers	Hani Obeid
AET_AEE_4	Design and Development of C-Band Up-Converter	Anupam Bhardwaj
AET_AEE_5	A Novel Low Cost Converter for Extended Torque- Speed Characteristics of BLDC Motor	Suravaru Bala Sai Abhinav, M. Hema Srivalli, Srigiriraju Subramanya Sarat
AET_AEE_6	Design of FIR filter Using $2n + 1$ Modulo Adder with Enhanced Circular Carry Generation Unit	Shaik Mohammed Naveed
AET_AEE_8	Broadband Mobile Communication in MIMO-OFDM With FPGA Implementation Using 200MHz Transmitter And Receiver Using i-MAT Antenna Technology	B.Tejeshwar
AET_AEE_10	New Bridgeless DCM Sepic PFC Rectifier With Low Conduction and Switching Losses	C.Sreekala,T.Senthil Kumar, T.Yamuna
AET_AEE_12	A Novel FPGA based implementation for MIMO-OFDM System	Ipsit Dash
AET_AEE_17	A Modular Power Electronic Transformer for Medium Voltage Application	S Yogendra Reddy ,S Bharat
AET_AEE_20	Particle Swarm Optimization Based Selective Harmonic Elimination In PWM AC-AC Converter	Dr. S. Muralidharan,Bindu J, S Selvaperumal, M Muhaidheen
AET_AEE_21	A Novel Approach to Design Highly Speed Efficient Arithmetic Logic Unit	Abhishek Gupta, Utsav Malviya, Prof. Vinod Kapse
AET_AEE_22	Analysis and Design of a Single-Stage High-Frequency Isolated ac-dc Converter	Yimian Du,Ashoka K.S. Bhat
AET_AEE_23	A Low Phase Noise, Power Efficient Voltage Controlled Oscillator using 0.18- μ m CMOS Technology	Ajit Samasgikar
AET_AEE_25	Improved Network Connectivity using Energy Aware Threshold based Efficient Clustering (EATEC) Algorithm for Wireless Sensor Networks	K S Shivaprakasha, Muralidhar Kulkarni
AET_AEE_26	Sensorless Control of PMSBLDC Motor using Backemf Zero Crossing Detection Method	Sayee Krishna.A.V, Saravanan.D
AET_AEE_27	Analysis of Hierarchical based Routing	Akhil Vaid, Harneet Kour Khajuria
AET_AEE_29	TCAD Linearity Performance Evaluation of Gate Workfunction Engineering in Surrounding Gate Silicon Nanowire MOSFET	Nishant Aggarwal, Ishan Gupta, Kshitij Sikka,Rishu Chaujar
AET_AEE_30	A CMOS Source Follower and Super Source	D K. Shedje,D. A. Itole ,

	Follower	M. P. Gajare, Dr. P. W. Wani
AET_AEE_33	Introduction of Load Shedding on Power System	Prateek Singh, Aditya Deep, Atul Singh, Alok Yadav
AET_AEE_37	Real-Time Vehicle Speed Detection System Using Motion Vector Technique	S. S. S. Ranjit, S. A. Anas, Fayeez A.T.I, S. K. Subramaniam, K. C. Lim, A. R. Amirah
AET_AEE_40	Improved Channel Estimation Technique Using Adaptive 2 D Iterative Channel Estimation for OFDM in Rayleigh Environment	V. K. Patel ,Dr. D. J. Shah
AET_AEE_41	Modified Smoke Detector with Breaker Control (Theoretical Approach)	Ram M S, Vaishnavi S
AET_AEE_42	Dynamic Programming Model based on Cost Minimization algorithms for Thermal Generating Units	Navpreet Singh Tung, Ashutosh Bhadoria
AET_AEE_43	DVR for Mitigation of Dynamic Power Quality Disturbances in Distribution Network	Sanjay A. Deokar, Laxman M. Waghmare
AET_AEE_45	Analysis and Performance Evaluation of PI-Fuzzy Rule based Controller for DC Motor Speed Control	Victor Dutta, Subhramitra Borkakati, Deepjyoti Bora, Shahmeem Akhtar, Nausrat Jahan Ahemed
AET_AEE_46	Time-Delay Estimation Techniques in Acoustic Environment	Jyoti Gupta, Geeta Kaushik
AET_AEE_47	Study and Analysis of Throughput Improvement in Wi-MAX Networks (802.16j) using Multi-Hop Relay Stations	K.Vinoth Babu, Dr.G.Ramachandra Reddy, Boniface A A, Sunit Gupta
AET_AEE_48	Self-timed High Speed 8 bit SAR ADC in 0.35µm	Ganesh Raj, Ankur Gupta, Anu Gupta
AET_AEE_49	Simulation for Performance Analysis of Grid-connected Induction Generators with Input Voltage Control	Farhad Ilahi Bakhsh
AET_AEE_52	Effect of load model on impedance based fault location method in power distribution system	Rahman Dashti, Javad Sadeh
AET_AEE_502	Design of Semi-Automated RF Enabled Wireless Wheelchair	Hari Prasath T R, Raj Kumar E, Mohammed Natheem Parveez A
AET_AEE_508	Implementation of Self controlled Arbiter for High Speed Communication in on-chip using Xilinx Tools	Kaushik Mukherjee, A.Ch. Sudhir
AET_AEE_518	An Innovative Approach of the Analysis of the Low Noise of a CMOS Based Amplifier for Analog Signal Based Applications	Rajinder Tiwari ,R. K. Singh
AET_AEE_519	Economic & Environmental Analysis of Remote diesel generator with photovoltaic Cogeneration	Shilpa A. Singhai, Prof. Subroto Dutt
AET_AEE_520	DTC Based Induction Motor Speed Control using 10-Sector Methodology for Torque Rippelle	S.Pavithra, Dinesh Krishna.A.S, Shridharan.S

	Reduction	
AET_AEE_521	Reactive Power Compensation Using Interline Power Flow Controller (IPFC) with 48 Voltage Source Converter	Neeru Devi, Vinesh Agarwal, Chandra Prakash Jain, Vinod Yadav
AET_AEE_523	Automatic Leak Detection and Numbering System for Automobile Industry	Rehan Ahmad, Prof. V.A.Kulkarni
AET_AEE_525	Axial Flux Permanent Magnet (AFPM) Alternator Technology based Load oriented Power Generation System	VV Parlikar, PM Kurulkar, KP Rathod , Poonam Kumari
AET_AEE_526	A Novel channel assignment Scheme for Increasing Capacity of a Cellular system	Alok Joshi,Dhruv Bhardwaj

AET_AEE_2012 Accepted Short Paper

Paper ID	Paper Title	Author
AET_AEE_13	Competitive Analysis of Digital Image Watermarking Techniques	Anand Bora, Nikhil Dalshania, Aditya Bhongle
AET_AEE_16	Generation Of Electricity From Calcium Oxide (CaO)	Vivek Bandhu
AET_AEE_24	Planar Antenna Design using Metamaterials at High Frequencies: A Review	Asok De, Parul Dawar
AET_AEE_503	A Fast Block Matching Algorithm for Motion Estimation Architecture	Shaik Karimullah ,K.Asif Doula, Shaik Saheb Basha
AET_AEE_507	Simulation and Hardware design of an Active Input Current Waveshaping with Zero Switching Losses for Three-Phase Circuit Using Power Diode	Shrinivas Reddy ,Mahadevi Biradar
AET_AEE_511	PLC Based Automatic Bottle Filling and Capping System with User Defined Volume Selection	T.Kalaiselvi, Aakansha.R, Dhanya.S, Ezhilarasi.T, Geethasri.R
AET_AEE_516	Reduced reference image quality assessment for an adaptive image representation using reorganized DCT	Chithra.K.R, Anitha.S

AET_AEE_2012 Accepted Poster Paper

Paper ID	Paper Title	Author
AET_AEE_1	Energy- Efficient Control and Automation Systems for AC and DC Motors Cooling	K.G. Bante ,S.G. Tarnekar , D.R. Tutakne
AET_AEE_9	An Isolated High gain Step-up Converter for Fuel Cell Application	Sarath.K.S, Arun.P, Nazar Ali
AET_AEE_14	Reversible Watermarking: A Comparative Study	Nikhil Dalshania, Anand Bora, Abrar Chapalgaonkar

AET_AEE_15	2D and 3D Air Mouse	Anand Bora, Abrar Chapalgaonkar, Nikhil Dalshania ,Vanita More
AET_AEE_28	Routing Challenges and Security Issues in WSN Routing	Akhil Vaid,Harneet Kour Khajuria
AET_AEE_32	Brain's(2)Arms.(A Brainstorm Instrument for Amputees)	Vasudevan.R,Vinayak.K
AET_AEE_35	Wireless SCADA Systems	Stephen D'Cunha, Jovin Miranda, Snadden Braganza, Madhavi S. Pednekar
AET_AEE_50	Power Quality using ARC Furnace	Shishir Shukla ,Mohit Somani, Shivani Singh
AET_AEE_501	Analysis Of Object Statistics In Remote Sensing Images: A Review	Tanvi Madaan , Himanshu Sharma
AET_AEE_505	People Tracking and Counting System	Vinutha S V, Asha G H,Shashi kiran
AET_AEE_506	Analysis of Freeway Mobility Model using Routing Protocols of MANET	Shruthi J, Anil G.N, Jakka Srividya
AET_AEE_509	A Lifting based 3-d Wavelet Transform VLSI Architecture by (9,7) filters	Niladri Ghosh,K.Pradeep Vinaik
AET_AEE_512	Embedded Web Server For Wireless Sensor Networks	Vani.S Badiger
AET_AEE_514	Characterization of dielectric properties of the enamel filled with carbon nanotubes for the frequency range of 50 Hz - 5 MHz	D. Edison Selvaraj
AET_AEE_515	Thermal analysis of three phase squirrel cage induction motor coated with SiO ₂ & TiO ₂ nanocomposite filled enamel	D. Edison Selvaraj
AET_AEE_517	Enhancement of Power Quality Using Hybrid Power Filters	Abhishek Joshi
AET_AEE_522	Electrical Properties Characterization of AlGaIn/ GaN MODFET	S. Das, R. Nayak, G. N. Dash, A. K. Panda
AET_AEE_524	Universal Data Concentrator – Hardware Plug-in	C Kavitha, K. Narendra Swaroop, A. Venkata Ramana, S.Sushma Raj

AET_AME_2012 Accepted Full Paper

Paper ID	Paper Title	Author
AET_AME_2	Machinability Study of TiAl N Single Layer and B-TiC Nano Multilayer Coated Inserts on Martensitic Stainless Steel in CNC Turning	K.Chandrasekaran, P.Mari muthu, K.Raja
AET_AME_4	The Effect of Fiber Length on Tensile Properties of Epoxy Resin Composites Reinforced by the Fibers of Banana	Raghavendra.S, Dr.P. Balachandrashetty, Dr.P.GMukunda,

		Dr.K.G.Sathyanaarayana
AET_AME_10	Parametric Study on Design of a Heat Exchanger for an Exhaust Gas Recirculation System	P. Sai Chaitanya, K. Vijaya Kumar
AET_AME_11	Analysis of Boiler Performance and Simulation of Thermal Flow	Shaji kumar.K.R, Tide P.S
AET_AME_12	Simulation of Tube Temperature Distribution in a Water Tube Boiler	Shaji kumar K.R,Tide P.S
AET_AME_15	Experimental Analysis of CNC Turning using Taguchi Method	Sujit Kumar Jha, Sujit Singh,Shiv Ranjan Kuma r
AET_AME_16	Short Beam Testing on Adhesive Butt Joints for Aluminum Hexagonal Core Sandwich Panels with Different Edging Configurations	S. Rajkumar, Dr D. Ravindran, Dr V.P.Raghupathy
AET_AME_17	Numerical Study of the Transducer Frequency Effects on Three-Dimensional Cancer Tissues Thermal Therapy and Temperature Distribution on it	Hamed Chatrsefid, Meysam Hosseinzadeh,Mohammad Bagher Ayani , Ali Golnezhad
AET_AME_18	Critical Analysis of Design of Bulbous Bow and its Optimization	Chaitra Vijay Pawgi, Kunal Nimish Parikh, Meghana Rajan
AET_AME_19	Comparing the Effect of Convective and Radiative Heat Transfer on Residual Stress Distribution inside a Welded Plate	A. R. Hosseinzadeh, M. Jooya,A. H. Mahmoudi
AET_AME_20	Experimental Study on the Effect of Training on Performance of Shape Memory Alloy	M. Ansari,M. Golzar,A. H. Behraves
AET_AME 506	Design and Analysis of Tool Deployment Frame of Subsea Structure using FEM	B. Prasad Rao, M.K. Naidu, D. Ramesh

AET_AME_2012 Accepted Short Paper

Paper ID	Paper Title	Author
AET_AME_1	Topology optimization and preload Modal Analysis of Connecting	Mohammed Mohsin Ali .H, Shabbir Ahmed R. M, Dr. Mohammed Haneef
AET_AME_8	Lubricant Usage in Milling Process	R.A.Mahdavinejad
AET_AME_21	Design and Simulation of 7 Speed Manual Gear Box	Rahul Kumar
AET_AME 503	Reduction in the Fuel Consumption of Car by polypropylene Compound	Mayur R. Mogre
AET_AME 507	Abrasive Wear Properties of Plasma Nitrided H11 Steel	S.G.Sapate, Amit Kumar, R.K.Khatirkar, S.Chandel

AET_AME_2012 Accepted Poster Paper

Paper ID	Paper Title	Author
AET_AME_3	CBN Wheel Life Improvement on MUG Grinding Machine	Manoj Kumar Pal,Rohit Singh
AET_AME_7	Electro Discharge Machining Parameters of Titanium	R.A.Mahdavinejad
AET_AME_9	Smart Memory Alloy	Asim Rahimatpure
AET_AME 501	Impact loading and perforation of Plates for development of armor shells – A Numerical Analysis	Ahmad Hosseini, Mahdi Hosseini, Amin Ahmadi
AET_AME 502	Investigation of performance of Control valve used in a Tractor	Lakshminarayan C,C.S. Prasad, K.Radhakrishna, B.Nagarajan, Abhinandhan
AET_AME 504	Flow Simulation and Chatacterization of Aluminium Forgings Conforming to AA 6061 Specification	Dr.B.K.Muralidhara, Santhosh Nagaraja
AET_AME 505	A Comparative Study on the Hardness Behaviour of Friction Stir Welding AA6063 Alloy	Subodh Debbarma, Abhijit Sarkar, Subhash Chandra saha

AET_ACE_2012 Accepted Full Paper

Paper ID	Paper Title	Author
AET_ACE_3	Modelling of Steel Fibre Reinforced Concrete (SFRC) at Mesolevel	Nancy Ann Chandy ,Sreedevi V. M
AET_ACE_4	Non-linear Analysis of Retrofitted Reinforced Concrete Shear Beams using Glass Fibre Reinforced Composites	Sijin Baby ,Sanya Marya Gomez
AET_ACE_7	Effect of Shear Wall Configuration on Seismic Performance of Building	Ehsan Salimi Firoozabad, Dr. K. Rama Mohan Rao,Bahador Bagheri, Gholamreza Soltanzadeh
AET_ACE_9	An Innovative Method for Analysis of Statically Indeterminate Beams using Relative Deformation Coefficient Approach	Darshan Pala, Pranav S. Gandhi
AET_ACE_10	Effect of Corrosion Inhibitor on the Strength and Durability Properties of Quarry Dust Concrete	Dr.M.Devi
AET_ACE_12	Effectiveness of Dome Structures in Reduction of Stresses Under Transverse Loadings	Ashim Kanti Dey, Chinmoy Deka
AET_ACE_13	Analysis of Static & Rolling Vertical Loads on Continuous One – Way and Two – Way Slabs designed by Sandwich Theory of RCC Design and Its Implications Subject To Reversal Of Stresses	V. Akshay

AET_ACE_15	Top Soil Erosion Control Using Geojute	Abdul Jabbar Khan, Tarik Habib Binoy
AET_ACE_16	Behaviour of RC Framed Building with Different Lateral Bracing Systems	Prof. Sarita Singla, Megha Kalra, Rahul Kalra, Taranjeet Kaur
AET_ACE_17	Behaviour of R.C.C. Tall Buildings Having Different Shapes Subjected to Wind Load	Prof. Sarita Singla, Taranjeet Kaur, Megha Kalra, Sanket Sharma
AET_ACE_18	Mechanical Properties of Pervious Concrete	Sanket Sharma, Taranjeet Kaur, Sarita Singla
AET_ACE_502	Assessment of P-Delta Effect on High Rise Buildings	Prof. P.W.Kubde, Kulkarni G. P.
AET_ACE_503	The Effect of Easy Going Steel on KBF's Response Modification Factor	Mussa Mahmoudi, Amin Havarani
AET_ACE_504	Analysis of Spherical Dome with Openings Using Finite Element Method	Saalim Khan, Dr. A.N.Bambole
AET_ACE_505	Influence of Silica Fume on Strength Characteristics Of Fly ash Alumino Silicate Concrete	R.Gopalakrishnan, K. Chinna Raju
AET_ACE_506	Articulated Offshore Tower Subjected To Vertical Ground Motion	Syed Danish Hasan, Nazrul Islam

AET_ACE_2012 Accepted Short Paper

Paper ID	Paper Title	Author
AET_ACE_1	Response Spectrum Analysis of Multi storeyed Base-Isolated Building	Prof. Shirule Pravin Ashok, Niraj Mehta, Mayur Padhiyar, Yogesh Patil, Rahul Wagh, Ankesh Samare
AET_ACE_2	Mesoscale Modelling of Reinforced Concrete Beam without Shear Reinforcements	Fincy Babu, V. M. Sreedevi
AET_ACE_8	Mechanical Properties of High Strength High Performance Concrete	Sarita Singla
AET_ACE_19	Green Paver Blocks - Geopolymer Concrete Paver Blocks	Aaron Darius Vaz, Donal Nixon D'Souza, Noothan Kaliveer, Satish K.T
AET_ACE_501	Superadobe Construction System	Shanthi Sri Kuppa

AET_ACE_2012 Accepted Poster Paper

Paper ID	Paper Title	Author
AET_ACE_14	An Overview Of The Faulty Decisions Of City Authorities At Azimpur Intersection Of Mirpur Road In Dhaka City	A. Ahmed, Tarik Habib Binoy