

LIST OF JOURNAL AND CONFERENCE PUBLICATIONS SINCE 2007 - 2016

1. **Debdulal Chatterjee** :Study on Socio-Economic Conditions of Kolkata Street Hawkers using Factor and Cluster Analysis. IJICS, Vol. 16, No. 2, December, 2013. (ISSN 0972-1347)
2. **Debdulal Chatterjee** : Forecasting of Number of Kolkata Street Hawkers in 2020. IJICS, Vol. 15, No. 2, Dec. 2012. (ISSN 0972-1347)
3. **Debdulal Chatterjee**: Asymmetric Distribution in Income of Hawkers in Kolkata, IJICS, Vol 1 No. 1, June 2011. (ISSN 0972-1347)
4. **Debarati Nag Roy** with Manosij Ghosh & Anita Mukherjee —Antimutagenic and genoprotective effects of Saraca asoca Bark Extract||, International Journal of Toxicology and Industrial Health, 2013 (ISSN No.0748-2337)
5. **Chitta Ranjan Santra** with Debalina Bhattacharya, SaheliSamanta, Ananda Mukherjee, Amar N Ghosh, Swapan Kumar Niyogi, Parimal Karmakar: Antibacterial activities of polyethylene glycol, tween 80 and sodium dodecyl sulphate coated silver nanoparticles in normal and multi-ug resistant bacteria. J NanosciNanotechnol 2012 Mar;12(3):2513-21
6. **Chitta Ranjan Santra** with BiswarupSaha, MdMaidul Islam, Susmita Paul, SaheliSamanta, Shayoni Ray, Somnath Ray Choudhury, Biswajit Dey, Amrita Das, Somnath Ghosh, Subrata Mukhopadhyay, Gopinatha Suresh Kumar, Parimal Karmakar. : DNA binding ability and hyogen peroxide induced nuclease activity of a novel Cu(II) complex with malonate as the primary ligand and protonated 2-amino-4-picoline as the counterion. J PhysChem B 2010 May;114(17):5851-61
7. **Chitta Ranjan Santra** with Biswarup Saha, Ananda Mukherjee, SaheliSamanta, PiyaliSaha, Anup Kumar Ghosh, ParimalKarmakar.: Caffeine augments Alprazolam induced cytotoxicity in human cell lines. Toxicol In Vitro 2009 Sep 31;23(6):1100-9. Epub 2009 May 31.
8. **Chitta Ranjan Santra** et.al. Alprazolam intercalates into DNA. J BiomolStructDyn 2009 Feb;26(4):421-9
9. **Sucharita Mitra (Sarkar)** with Basudev Halder: ‘_Modified Watermarked ECG signals by Using Adaptive Normalization Factor’, 2015 IEEE 2nd International Conference on Recent Trends in Information Systems (ReTIS) in Jadavpur University, Publication Year: June,2015 ,Pages: 434-39[available in IEEE Xplore], ISBN: 978-1-4799-8349-0
10. Sucharita Mitra (Sarkar) with B.Halder, S.S.Bose, N.Mishra , ‘_Patient Information implantation and reclamation from compressed ECG signal by LSB watermarking technique ‘, International Conference on Industrial Engineering Science and Applications-2014 (IESA-14) in NIT Durgapur, West Bengal, INDIA, , Publication Year: April, 2014, page(s): 52- 57[<http://www.nitdgp.ac.in/IESA-14/PaperStatus.pdf>]
11. **Sucharita Mitra (Sarkar)** with S.Dhar, S. K. Mukhopadhyay, M.M.Baig, M.Mitra, —Noise Reduction and Lossless ECG Encoding||, International Conference on Control, Instrumentation, Energy and Communication (CIEC 14), 31st Jan – 2 Feb, 2014, Kolkata, India, pp. 260-263, ISBN: 978-1-4799-2044-0 (available in IEEE Xplore).
12. **Sucharita Mitra (Sarkar)** with S.Dhar, S.K.Mukhopadhyay, M.M.Baig M.Mitra, —Noise Reduction and ECG Feature Extraction Using Interpolation and Hilbert Transform||, International Conference on Control, Instrumentation, Energy and Communication (CIEC 14), 31st Jan – 2 Feb, 2014, Kolkata, India, pp. 282-286, ISBN: 978-1-4799-2044-0 (available in IEEE Xplore).

13. **Sucharita Mitra (Sarkar)** with B.Halder, S.S.Bose, N.Mishra , —Embedding and retrieving patient's identification and compression of ECG signal||, Proceedings of IEEE Students' Technology Symposium(TechSym),2014, IIT Kharagpur.(available in IEEE Xplore), ISBN 978-1-4799-2607-7
14. **Sucharita Mitra (Sarkar)** with B. Halder, —Patient Information Implantation and Reclamation From compressed ECG Signal By LSB Watermarking Technique||. International Journal of Emerging Technology and Advanced Engineering(IJETAE),vol. 4 Issue 7,PP 05-15, April 2014 [http://www.ijetae.com/IESA14.html] , ISSN 2250 – 2459
15. **Sucharita Mitra (Sarkar)** with S. K. Mukhopadhyay, M.Mitra, —ECG Signal Processing: Lossless Compression, Transmission via GSM Network and Feature Extraction Using Hilbert Transform||, IEEE EMBS Special Topic Conference on Point-of-Care Healthcare Technologies – POTCH 2013, 16-18 Jan, 2013, Bangalore, India, organized by IEEE Engineering in Medicine and Biology (EMBS) Society, pp. 85-88,ISBN: 978-1-4673-2765-7, DOI: 10.1109/PHT.2013.6461290 (available in IEEE Xplore).
16. **Sucharita Mitra (Sarkar)** with S. K. Mukhopadhyay, S. Ghosh, S. Chakraborty, S.Das, M.Mitra "Lossless Electrocardiogram Compression Technique And Gsm Based Tele-Cardiology Application", International Journal On Smart Sensing And Intelligent Systems, Vol. 6, No. 3, Pp. 888-909, June 2013, ISSN 1178- 5608
17. **Sucharita Mitra (Sarkar)** with S. K. Mukhopadhyay, M.Mitra, "ECG Signal Compression Using ASCII Character Encoding and Transmission via SMS", Biomedical Signal Processing and Control(Elsevier Science Publication) , vol. 8 ,No. 4,pp. 354 363, July 2013, ISSN: 1746-8094
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19. **Sucharita Mitra (Sarkar)** with S. K. Mukhopadhyay, M.Mitra, —ECG Compression Technique Using ASCII Character Encoding and Transmission Using SMS System||, Proc. Of First Michael Faraday IET India Summit, November 25, 2012), Kolkata.
20. **Sucharita Mitra (Sarkar)** with S. K. Mukhopadhyay, M.Mitra, —An ECG Signal Compression Technique Using ASCII Character Encoding||, Measurement (Elsevier), 45 (2012) 1651–1660, doi:10.1016/j.measurement. 2012 . 01.017. ISSN 0263-2241
21. **Sucharita Mitra (Sarkar)** with S. K. Mukhopadhyay, M.Mitra, —Time Plane ECG Feature Extraction Using Hilbert Transform, Variable Threshold and Slope Reversal Approach||, Proc. of (CD) 1st International Conference on Communication and Industrial Applications - ICCIA 2011, 26-28th December 2011,Kolkata,India,pp.1-4, ISBN 978-1-4577-1915-8 , DOI: 10.1109/ICCIndA.2011.6146675 (Available in IEEE Xplore).
22. **Sucharita Mitra (Sarkar)** with S. Pramanik, R.N.Mitra, B.B.Chaudhuri, —A novel approach for delineation and feature extraction in QRS complex of ECG signal||,IEEE International Conference on Image Information Processing ICIIP, Nov. 2011, ISBN: 978-1-61284-859-4 (Print Version)
23. **Sucharita Mitra (Sarkar)** with S. K. Mukhopadhyay, A. Saha, M.Mitra, —ECG Feature Extraction: Lagrange Five Point Interpolation and Hilbert Transform Based Approach||, Proc. of Second National Conference on Computing & Systems – 2012 (NaCCS – 2012), 15-16 March, 2012, Burdwan, India. [TP-26] [PID-57], pp. 135-140.

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28. Sucharita Mitra (Sarkar) with S. K. Mukhopadhyay, M.Mitra, —ECG Feature Extraction: Lagrange Interpolation and Hilbert Transform Based Approach||, 7th International Conference on Electrical and Computer Engineering (ICECE 2012), 20-22 December 2012, Dhaka, Bangladesh (available in IEEE Xplore).
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33. **Sucharita Mitra (Sarkar)** with Sourav Kumar Mukhopadhyay, , AbhishekChakraborty, M.Mitra, —'ASCII Conversion of ECG Data – A Simplified Compression Technique' in the proceedings of International Conference on computer and systems (ICCS) -2010, The university of Burdwan, Burdwan, West Bengal, India. November 19-20,2010
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39. **Sucharita Mitra (Sarkar)** with M.Mitra & B.B. Chaudhuri, —Computation of QRS Vector of ECG Signal for observation of it's Clinical Significance||, proceedings of International Conference on Pattern Recognition and Machine Intelligence PReMI'07, ISI, Kolkata,India,[Lecture Notes in Computer Science (LNCS), vol. 4815, Springer, Berlin, pp. 439-446], December 20-22, 2007 ISSN 0302-9743 ISBN-10 3-540-77045-3 Springer Berlin Heidelberg NewYork ISBN-13 978-3-540-77045-9 Springer Berlin Heidelberg NewYork
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45. **Chanchal Guha Roy** : Effect of nonlinearity in a magnetized plasma wave system, International Journal of Information & Computer Science, vol.17, p.1 (2014).
46. **Chanchal Guha Roy** : Aspect of Certain Ailments in Old Age, Comsomath, vol.17, p.10 (2014).
47. **Chanchal Guha Roy** : Some Critical Features on Health Concern System of the Aged, Comsomath, Special Issue,vol.13, p.17 (2010).

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49. **Sujoy Poddar** : Probing the NMSSM via Higgs boson signatures from stop cascade decays at the LHC ||Co-Authors: Amit Chakraborty, Dilip Kumar Ghosh, SubhadeepMondal, and DipanSenguptaPhys. Rev. D91:115018,2015 (ISSN 1550-7998)
50. **Sujoy Poddar** : LHC signatures of neutrino mass generation through R-parity violation ||Co-Authors: Roshni Bose, AmitavaDatta, AnirbanKundu Phys. Rev. D90:035007, 2014 (ISSN 1550-7998)
51. **Sujoy Poddar** : The electroweak sector of pMSSM in the light of LHC – 8 TeV and other data|| Co-Authors: ManimalaChakraborti, UtpalChattopadhyay, Arghya Choudhury, AmitavaDatta and JHEP 1407:019, 2014 (ISSN 1029- 8479)
52. **Sujoy Poddar** : Compressed SUSY at 14 TeV LHC|| Co-Authors: BiplobBhattacharjee, Arghya Choudhury, Kirtiman Ghosh and Phys. Rev. D89:037702, 2014 (ISSN 1550-7998)
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