

Institute Name : Chettinad Academy of Research and Education
 India Rankings 2017 ID: IR17-I-1-18152
 Discipline: MEDICAL & OVERALL

Publication LIST – 2015 -2016

<u>Sl.No.</u>	<u>List of Publications</u>	<u>Cited in</u>					
		<u>Web of Science</u>	<u>Scopus</u>	<u>Pubmed</u>	<u>Index Copernicus</u>	<u>Embase</u>	<u>India Citation Index</u>
1.	Vadekeetil A, Alexandar V, Chhibber S, Harjai K. Adjuvant effect of cranberry proanthocyanidin active fraction on antivirulent property of ciprofloxacin against Pseudomonas aeruginosa. Microbial Pathogenesis. 2016;90:98-103.	✓	✓	✓	✗	✓	✗
2.	Ramasamy M. Pitchappan Not all the infected develop the disease — A “Lotus and Cactus” model Infection, Genetics and Evolution Volume 40, June 2016, Pages 303–309	✓	✓	✓	✗	✗	✗
3.	Velswamy Poornima, Vincent Alexandar, S. Iswariya, Paramasivan T, Perumal and Tiruchirappalli Sivagnanam Uma Gold nanoparticle-based nanosystems for the colorimetric detection of Hg ²⁺ ion contamination in the environment RSC Adv., 2016, 6, 46711–46722 46711	✗	✓	✓	✗	✗	✗
4.	V Ramakrishnan and Akram Husain RS Juvenile Batten Disease – Past and Present Diagnosis Journal of Neonatal Biology Volume 5 • Issue 3 • 100e117	✗	✗	✗	✗	✗	✗
5.	Ramakrishnan V and Akram Husain RS Diabetic Neuropathy – Future Genetic Prospects 2016, 1(2): 000112	✗	✗	✗	✗	✗	✗
6.	Sridhar Muthusami, Vasudevan Gopalakrishnan, Jone A. Stanley, Senthilkumar Krishnamoorthy, Ramachandran Ilangovan, Velliyur K. Gopalakrishnan, Narasimhan Srinivasan (2016). Cissusquadrangularis prevented the ovariectomy induced oxidative stress in the femur of adult albino rats Biomedicine & Pharmacotherapy 81 416–423	✓	✓	✓	✗	✗	✗
7.	Palaniappan A, Karthick R and Satish R. 2016. Computational Identification of Novel Stage Specific Biomarkers in Colorectal Cancer Progression. PLOS ONE Volume: 11 Issue: 5 Article Number: e0156665 DOI:10.1371/journal.pone.0156666	✓	✓	✓	✗	✓	✗

8.	Gopal R, Rani U, Murugesan R, Kumar K, Sanjeev G, Ganesan K. 2016. Functional Genomic Investigation of the Molecular Biological Impact of Electron Beam Radiation in Lymphoma Cells. Clin Lymphoma Myeloma Leuk. 16(5):253-263.	✓	✓	✓	✗	✓	✗
9.	Naveena GH, Varambally S, Thirthallic J, Mukundraod, Rita C and Gangadhar BN. 2016. Serum cortisol and BDNF in patients with major depression—Effect of yoga. International Review Of Psychiatr. 28(3):273-278.	✗	✗	✓	✗	✓	✗
10.	Karthik R, Manigandan V, Sheeba R, Saravanan R and Rajesh RP. 2016. Structural characterization and comparative biomedical properties of phloroglucinol from Indian brown seaweeds. J Applied Phycol., :1-13. (doi:10. 1007/ s10811-016-0851-2)	✗	✓	✗	✗	✗	✗
11.	Karthik R, Manigandan V, Saravanan R, Rajesh RP and Baby C. 2016. Structural characterization and in vitro biomedical activities of sulfated chitosan from Sepia pharaonis. Int J Biol Macromole., 84: 319-328.	✓	✓	✓	✗	✓	✗
12.	Haribabu V, Farook AS, Goswami N, Murugesan R and Agnishwar G. 2016. Optimized Mn-doped iron oxide Nanoparticles Entrapped in Dendrimer for Dual Contrasting Role in MRI. Journal of Biomedical Materials Research: Part B - Applied Biomaterials. 104(4):817–824.	✓	✓	✓	✗	✗	✗
13.	Alexandar.V, Nayar PG, Murugesan R, Shajahan S, Jayalakshmi K, and Ahmed SSSJ. 2016. A systems biology and proteomics-based approach identifies SRC and VEGFA as biomarkers in risk factors mediated coronary heart disease. Molecular Biosystems 12(8):2594-2604.	✓	✓	✓	✗	✓	✗
14.	Vijayabanu U and radhikamenon. 2016. Impact of music intervention on emotional intelligence. International Journal of Humanities, Arts, Medicine and Sciences. 4(1):2454-4728.	✗	✗	✗	✗	✗	✗
15.	N. Esakkiammal, Khizer Hussain Afroze M, Renu Chauhan, Manickam Subramanian, Balaji T. K, Azmatulla Shaik. 2016. Anatomical variants of nerve of kuntz and its clinical and surgical implications. Int J Anat Res, Vol 4(2):2502-07	✗	✗	✗	✓	✗	✗
16.	V. Viswambhar B, Sowjanya N, Meenakshi, Dr Aruna Shanmuganathan, S. Subramanian, Vishnu Sharma. M. 2016. Gram Positive Bacterial Pathogens in Acute Exacerbation of Copd And Antibiotic Sensitivity Pattern of These Organisms. Indian Journal of Applied Research. Vol6, Issue 4, 62-64.	✗	✗	✗	✓	✗	✗
17.	Alarasan AK, Agrawal J, Choudhary B, Melhotra A, Uike S and Mukherji A. 2016. Effect of dexamethasone in low volume supraclavicular brachial plexus block: A double-blinded randomized clinical study. JOACP. 32(2): 234 - 9.	✗	✓	✓	✗	✓	✗
18.	Muthiah T, Mathews L and Sivashankar KR. 2016. Potential threat of meningitis from ampoule impurities: Prevention is always better than cure!. Indian J Anaesth. 60:145-6.	✗	✓	✓	✗	✓	✓

19.	Thilaka Muthiah, Amarnath Moni, Lailu Mathews, Balaji. 2016. Intravenous Labetalol in treating hypertensive crisis following dexmedetomidine infusion for procedural sedation. <i>Journal of Clinical Anaesthesia</i> . 29:30-32.	✓	✓	✗	✗	✗	✗
20.	Malligai E and Neelima KD . 2016. Effect of sleep on glucose metabolism. <i>International Journal of Research in Health Sciences</i> . 4(1):27-29.	✗	✗	✗	✗	✗	✗
21.	Malligai E, lalitha S, Uma meheswari K, Venkat Siddarth CH, Purusodhamman G and Sankar A. 2016. Comparing metabolic syndrome prevalence among rural and urban women- A pilot study. <i>International Journal of Research in Health Sciences</i> . 4(2):35 – 38.	✗	✗	✗	✗	✗	✗
	Alexandar.V, Nayar PG, Murugesan R, Shajahan S , Jayalakshmi K, and Ahmed SSSJ. 2016. A systems biology and proteomics-based approach identifies SRC and VEGFA as biomarkers in risk factors mediated coronary heart disease. <i>Molecular Biosystems</i> 12(8):2594-2604.	✓	✓	✓	✗	✓	✗
22.	Suruliraman SM, Anjana S, Kulkarni AG and Suma K. 2016. Health status of plantation workers A cross sectional study. <i>Medpulse International medical Journal</i> . 3(4): 365-369.	✗	✗	✗	✓	✗	✗
23.	Raja TK. 2016. Analysis of drug consumption in rural health centre of tertiary care teaching hospital kancheepuram district Tamil nadu. <i>Medpulse international medical journal</i> . 2(1).	✗	✗	✗	✓	✗	✗
24.	Srinivasan SM and Parthasarathy S. 2016. Cutaneous Rosai - Dorfman's nodules on cheek. <i>Our Dermatol Online</i> . 7(3): 319-322.	✗	✗	✗	✓	✗	✗
25.	Dheenadhayalan K. Srinivasan S and Bakthavatsalam S. 2016. An unusual misleading multiple nodules on the extremities - a case report. <i>Our Dermatology online</i> . 7(1):59-61.	✗	✗	✗	✓	✗	✗
26.	Suresh, Swapnil. 2016. A cross sectional study of age related pubic symphyseal changes in 3rd and 4th decades of life. <i>Medicolegal updates</i> . 16(1).	✗	✓	✗	✗	✓	✗
27.	Javvadi S, Agarwal SS, Mestr SC, Hemanthraj MN, Kumar AGV and Ajaykumar TS. 2016. A cross sectional study of age related pubic symphyseal changes in 3rd and 4th decades of life. <i>Medico-legal update</i> . 16(1):114 – 119.	✗	✓	✗	✗	✓	✗
28.	Javvadi S. 2016. Facial bone fractures in road traffic accident; A post mortem study. <i>Medico-legal update</i> . (Accepted for publication on 14-4-16)	✗	✓	✗	✗	✓	✗
29.	Shah Dupesh Khan. 2016. In-vitro oocyte maturation – A Mini Review. <i>Journal of Clinical Embryology</i> . 18(1): 4-7.	✗	✗	✗	✗	✗	✗
30.	Gayathri Devi S and Pandiyan N. 2016. Does the endometrial thickness really matter in assisted reproductive technology cycles – A retrospective analysis?. <i>Chettinad Health City Medical Journal</i> . 2015; 4(4): 000 - 000	✗	✗	✗	✓	✗	✗
31.	Dr Vasanthi Rompicherla, Mr Tenzin Dese, Dr A.S.Shameem Banu. 2016. Sero-Prevalence and Coinfection of Hepatitis C Virus and Hepatitis D Virus in Patients with Hepatitis B Virus Infection in A Tertiary Care Hospital. <i>Journal of Medical science and Clinical research</i> . Vol-	✗	✗	✗	✓	✗	✗

32.	Purushothaman G, Priyadarshini S, Shameembanu AS, Shankar SL 2016. Evaluation of IL 6, CRP and hsCRP as early markers of neonatal sepsis. Journal of clinical and diagnostic research. 10(5): 13-17.	x	✓	x	x	✓	x
33.	Priyadarshini S, Nirupa S, Vidhya R and Preethi V. 2016. A study on the prevalence of Dengue in Kelambakkam in comaparison to an earlier study. Indian Journal of Microbiology Research.3(2):102-106.	x	x	x	✓	x	x
34.	Dineshraj, Vasanthi R, Gowthami G and Priyadarshini S. 2016. Speciation of Enterococcal isolates in a tertiary care hospital and molecular characterisation of Vancomycin resistant enterococci (VRE). Indian J Microbiol Res. 3(1):77-81.	x	x	x	✓	x	x
35.	Nirupa S,Gayathri V, Priyadarshini S. 2016 A study on bacterial flora on the fingerprinting surface of the biometric devices at a Teriary care Hospital. Int. J. Curr. Microbiol. App. Sci. 5(9): 441-446	x	x	x	✓	x	x
36.	Ramesh VG. 2016. Bedside computed tomography in traumatic brain injury. Neurol India. 64: 12-13.	✓	✓	✓	x	✓	x
37.	Ramesh VG. 2016. Diagnosis and prediction of surgical outcome in normal pressure hydrocephalus. Journal of Neurosurgery. 125(3):783-784	✓	✓	✓	x	✓	x
38.	Renganayaki S, Stella Suguna Kuamri ,S. 2016. Quality of post -Operative Nursing care among patients subjected to cardiac Surgery International Journal of Scientific Research. 5: 71-73.	x	x	x	✓	x	x
39.	Veena M. 2016. Betty Neuman Conceptual Framework - Effect of Acupressure on Anxiety and Fertility among women with Unexplained Infertility subjected to IntrauterineInsemination. Paripex -Indian Journal of Research.5(2).191-193	x	x	x	✓	x	x
40.	Moses AWT, Anittha B and Rathiga A. 2016. A cross sectional study to assess the prevalence of obstructive sleep Apnoea among patients with type two diabetes mellitus. International Journal of Recent Scientific Research. 7(2): 8681-8683.	x	x	x	x	x	x
41.	Chidambharam Choccalingam, Incidental Identification of Possible Delta-Beta Thalassemia Trait in a family. Journal of Clinical and Diagnostic Research. 2016 Mar, Vol-10(3): BD01-BD02	x	✓	✓	x	✓	x
42.	C.Chidambharam Choccalingam, Epithelioid Leiomyoma of Uterus: A case report. National Journal of Laboratory Medicine.2016Jul, Vol-5(3): PC04-PC05	x	x	x	✓	x	x

43.	Vijayashree R, Damini G and Rao RK. 2016. Relevance of Haematologic Parameters in Obese Women with or without Metabolic Syndrome. Journal of Clinical and Diagnostic Research. 10(5): 11-16.	*	✓	✓	*	✓	*
44.	Kannan A, Tilak V, Rai M and Gupta V. 2016. Evaluation of clinical biochemical and haematological parameters in Macrocytic Anaemia. Int J Res Med Sci. 4:2670-2678.	*	*	*	✓	*	*
45.	Anand Nott, Vijayashree R and Nithin S. 2016. Use Of Itolizumab In Chronic Plaque Psoriasis Patients: Clinical Experience. European Journal of Pharmaceutical and Medical Research 3(3): 413-416.	*	*	*	✓	*	*
46.	Ramprakash MA, Charanraj H, Manikumar S, Srinivasan K, Umadevi I, Giridhar S and Rathinasamy. 2016. Neonatal outcomes in early term neonates versus term neonates in a tertiary care hospital - A cross sectional comparative study. IAIM. 3(4):21-26.	*	*	*	✓	*	*
47.	Jenifer AJ, Saisanthosh RB and Suresh P. 2016. Incidence and profile of severe anemia in children aged 1 month to 14 years attending tertiary level care hospital. J Evolution Med Dent Sci. 5(17):832-833.	*	*	*	✓	*	*
48.	Ganavi, Narayana G, Premalatha R and Gangadhar B. 2016. Belavadi: Incidence of Acute renal failure in Birth asphyxia and its correlation with HIE Staging. Indian Journal of Neonatal Medicine and Research. 4(2): 1-4.	*	*	*	✓	*	*
49.	Chokkalingam.M, Saradha.S, Pradeep G Nayar, Ruckmani.A. Assessment of oral anticoagulation knowledge among rural Indian population. WJPR, 2016; 5(3):1053-59.	*	*	*	✓	*	*
50.	Saradha.S, Ruckmani.A, Arunkumar.R. Current trends in the pharmacotherapy of vertigo. Chettinad Healthcity medical journal, 2015; 4(4):171-174.	*	*	*	✓	*	*
51.	Seshathri E, Ruckmani A, Malligai E, Prabhu LR and Maignanakumar R. 2016. Assessment of Vitamin d Status in different working groups & the role of Vitamin D Supplementation- a pilot study. European Journal of Biomedical and Pharmaceutical Sciences 3(3): 305-309.	*	*	*	✓	*	*
52.	Arumugam C, Pooja P, Preethi R, Chokkalingam M, Ganesh N, Pradeep G. N, Ahamed Basha A, Malligai E., Correlation of high sensitivity C-reactive protein and low density lipoprotein cholesterol level in healthy south Indian population, International Journal of Recent Trends in Science and Technology. 2016; 19(3): 335-9	*	*	*	✓	*	*
53.	Arumugam C, Avinash J, Chokkalingam M, Ganesh N, Pradeep G. N, Ahamed Basha A. B. Correlation of high sensitivity C-reactive protein (hs-CRP) and HDL cholesterol in healthy south Indian individuals. MedPulse - International Medical Journal. 2016; 3(6): 567-69	*	*	*	✓	*	*

54.	Arumugam C, Chokkalingam M, Ganesh N, Pradeep G. N, Ahamed Basha A, Nawaz Ahmed S K. A study of pattern of coronary artery disease in young south Indian population. Indian Journal of Basic and Applied Medical Research 2016; 5(3): 216-24.	*	*	*	✓	*	*
55.	Chitra M, Mathangi D. C., Priscilla Johnson. Oxidative stress during spontaneous vaginal delivery: comparison between maternal and neonatal oxidative status. International Journal of Medical Research and Review. 2016; 4(1): 60-66.	*	*	*	✓	*	*
56.	Remya KJ, Mathangi K, Mathangi DC, Sriteja Y, Srihari R, Govindaraju S, Hillman DR, Eastwood PR.. Predictive Value Of Craniofacial And Anthropometric Measures In Obstructive Sleep Apnea (OSA). CRANIO:The Journal of Craniomandibular & Sleep Practice 2016, http://dx.doi.org/10.1080/08869634.2016.1206701 (Epub)	*	✓	✓	*	✓	*
57.	Ali SSL, Samuel PJ and Neelamegam U. 2016. Comparison of Intraocular Pressure in Normal & Obese Post-menopausal Women. International Journal of Physiology. 4(1):177-181.	*	*	*	*	*	*
58.	Anwar R, Ahamedbasha. 2016. Correlation between ABO/Rh blood groups with the incidence of renal calculi. Indian Journal of Basic and Applied Medical Research. 5(2):387-92.	*	*	*	✓	*	*
59.	Devenderbhalla, Lotfalinezhad E, Timalsina U, Kapoor S, Suresh Kumar K, Abdelrahman A, Giagante B, Manjari, Kavita S and Irmansyah. 2016. A comprehensive review of epilepsy in the Arab world. Seizure: 34: 54-59.	✓	✓	✓	*	✓	*
60.	Maansa TJ, Sivabackiya C, Srinivasan B, Shajahan Ismail, Sabari Sridha OT and Kailash S. 2016. Across sectional study on prevalence and pattern of personality disorders in psychiatric inpatients of a tertiary care hospital. International Archives of Integrated Medicine.3(5):94-100.	*	*	*	✓	*	*
61.	Abdullah JJ, Subramanian S, Meenakshi N, Aruna S and Sulaiman AF. 2016. Clinico Radiological Profile of Pulmonary Thrombo embolism in a Tertiary Care Hospital. International Journal of Science and Research (IJSR). 5(2):1013 – 1015.	*	*	*	*	*	*
	Haribabu V, Sulaiman AF, Nirmalya G, Murugesan R, Agnishwar G. 2016. Optimized Mn-doped iron oxide nanoparticles entrapped in dendrimer for dual contrasting role in MRI. J Journal of Biomedical Materials Research Part B Applied Biomaterials. 104(4): 817–824.	✓	✓	✓	*	*	*
62.	Einstien A and Praveen Kumar N. 2016. Relevance of Color Doppler Study for the Assessment of Carotid Arteries of Individuals with Cerebrovascular Disease in Current Practice, International Journal of Scientific Study. 3 (10):23-26.	*	*	*	✓	*	*
63.	Rajkumar, Prabhu AD, Arul Pitchai and Srinivasa Mudali. 2016. Diagnostic Accuracy of Magnetic Resonance Imaging in Characterizing Intracranial Space Occupying Lesions: A Cross-sectional Study. International Journal of Scientific Study. 4(3):70-72.	*	*	*	✓	*	*

64.	Ashraf Ahmed B, Arunkumar N, Vijayan D, Sulaiman AF, Magudeeswaran PK and Preethi G. 2016. Magnetic Resonance Imaging Susceptibility-weighted Imaging is More Reliable to Detect Hemorrhage and Calcification than Magnetic Resonance Imaging T2*-weighted Gradient Echo in Brain Imaging International Journal of Scientific Study. 4 (3):203-205.	x	x	x	✓	x	x
65.	Viswambhar V, Sowjanya B , Meenakshi N, Aruna S and Subramanian. 2016. Gram Positive Bacterial Pathogens in Acute Exacerbation of COPD And Antibiotic Sensitivity Pattern of these organisms. Indian J Applied Res. 6(4), 738-740	x	x	x	✓	x	x
66.	Viswambhar V, Reddy MMG, Ragulan R, Meenakshi N, Aruna S and Krishnaveni. 2016. A cross sectional study on combined prevalence of allergic rhinitis and bronchial asthma among construction workers.International archives of integrated medicine.	x	x	x	✓	x	x
67.	Javid Abdullah .J, Subramanian .S, Meenakshi .N, Aruna Shanmuganathan , Abubacker Sulaiman .F. 2016. Clinico Radiological Profile of Pulmonary Thromboembolism in a Tertiary Care Hospital. International Journal of Science and Research 5(2):1013-15	x	x	x	x	x	x

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		<u>Web of Science</u>	<u>Scopus</u>	<u>Pubmed</u>	<u>Index Copernicus</u>	<u>Embase</u>	<u>India Citation Index</u>
1.	Saravanan R, Gracia F, Khan MM, Poornima V, Gupta VK, Narayanan V, et al. ZnO/CdO nanocomposites for textile effluent degradation and electrochemical detection. <i>Journal of Molecular Liquids</i> . 2015;209:374-80.	✓	✓	×	×	×	×
2. Book	Gowthamkumar S, Karthik R, Manigandan V, Sheeba R and Sarvnanan R.2015. Hepatoprotective effect of phloroglucinol from South Indian Marine Macroalgae against liver disorders in Hepatotoxicity- Symptoms, Management and Health Implications, eds: Senthilkumar R, Raja Sangam S, Nova Publishers.						
3.	Koyeli Girigoswami and Sanjay K. Metkar. 2015. Magnetic Nanoparticles Synthesized with different precursor Stoichiometry Induced differential Toxicity in Multiple Cell Lines. <i>International Journal of Science and Research</i> . 4(11): 2052 – 2057.	×	×	×	✓	×	×
4.	ArunKumar G, Tatiana V Tatarinova, Jeff Duty, Debra Rollo, Syama A,Varatharajan Santhakumari Arun1, Valampuri John Kavitha1,Petr Triska, Bennett Greenspan,R Spencer Wells and Pitchappan P. 2015. Genome-wide signatures of male-mediated migration shaping the Indian gene pool. <i>Journal of Human Genetics</i> . doi:10.1038/jhg; 1 -7.	✓	✓	✓	×	✓	×
5.	Arunkumar G, Lanhai Wei, Valampuri John Kavitha1, Syama A,Varatharajan Santhakumari Arun, Surendra Sathua, Raghunath Sahoo, Balakrishnan R,Tomo Riba, Jharna Chakravarthy,Bapukan Chaudhury, Premanada Panda, Pradipta K. Das, Prasanna K. Nayak, Hui Li and Pitchappan R. 2015. A late Neolithic expansion of Y chromosomal haplogroup O2a1-M95 from east to west. <i>Journal of Systematics and Evolution</i> . Volume: 53 Issue: 6 Pages: 546-560 doi: 10.1111/jse.12147; 1-5.	✓	✓	×	×	×	×
6.	Prasad M, Palanivelu P. Immobilization of a thermostable, fungal recombinant chitinase on biocompatible chitosan beads and the properties of the immobilized enzyme. <i>Biotechnology and Applied Biochemistry</i> . 2015;62:523-9.	✓	×	✓	×	✓	×
7.	Girigoswami K, Meenakshi V, Murugesan R and Girigoswami A. 2015. Studies on polymer coated zinc oxide nanoparticles: UV blocking efficacy and in vitro toxicity. <i>Mater. Sci. Eng. C</i> , 56: 501-510.	✓	✓	✓	×	×	×
8.	Alexander V, Nayar PG, Murugesan R, Mary B, Dharshana P and Ahmed SSSJ.(2015).	✓	✓	✓	×	✓	×

	CardioGenBase: A Literature Based Multi-Omics Database for Major Cardiovascular Diseases. PLoS ONE 10(12): e0143188					
9.	Akram Husain RS and Ramakrishnan V.2015. Global variation of Human Papilloma Virus genotypes and selected genes involved in cervical malignancies. Annals of Global Health. 81(5): 675 – 683.	✓	✓	✓	✗	✓
10.	Pitchappan RM. 2015. Perspective Medicine. Chettinad Health City Medical Journal.4 (3):6-7.	✗	✗	✗	✓	✗
11.	Prakash JSJ and R Karunanithi. 2015. Aptamers and their significant role in cancer therapy and diagnosis. Biomedicines. 3: 248-269.	✗	✗	✗	✗	✗
12.	Manigandan V, Karthik R and R Saravanan. 2015. Marine Carbohydrate Based Therapeutics for Alzheimer Disease- Mini Review. J Neurology Neurosci.Special Issue. 1-6.	✗	✗	✗	✓	✗
13.	Hannah Sugirthabai RajilaRajendran , Ashok Victor, Gnanasundaram Vaithianathan, Indumathi Sundaramurthi , Thotakura Balaji , Janani Yoganandham. 2015 Morphometric And Clinical Analysis Of Moderator Band In Humans. Int J Anat Res 3(4) 1741-44	✗	✗	✗	✗	✓
14.	Lakshana selvaraj and Indumathi Sundaramurthi. 2015. Study of Normal Branching Pattern of the Coeliac Trunk and its Variations Using CT Angiography. J Clin Diagn Res. 9(9) 01- 04.	✗	✗	✗	✗	✓
15.	Iyer SK, Mohan G, RamaKrishnan S, Theodore S. Comparison of Tapentol with tramadol for analgesia after cardiac surgery. Ann Card Anaesth 2015;18(3):352-60	✗	✗	✓	✗	✗
16.	Pavish N B, Anand S, Mohanarangam, Lailu Mathews. Pulmonary Embolism Following Induction of Anesthesia - Case Report. Chettinad Health City Medical Journal 2015; 4(3):139-40	✗	✗	✗	✓	✗
17.	Karthik P, Anand Subramaniam, Lailu Mathews, Gopalakrishnan Raman. Anaesthetic Management of a Pregnant Patient with Sub Dural Haematoma (SDH), Caesarean Section and Evacuation of SDH - Case Report. Chettinad Health City Medical Journal 2015; 4(3):141-42	✗	✗	✗	✓	✗
18.	Deepak Kumar N, Arunkumar A, Lailu Mathews. Management of Intraoperative Myocardial Ischemia- Case Report. Chettinad Health City Medical Journal 2015; 4(3):143-44	✗	✗	✗	✓	✗
19.	Mohamed Arif S A, Lailu Mathews, Anand S. Anaesthetic Management of Excision of Carotid Body Tumor - Case Report. Chettinad Health City Medical Journal 2015; 4(3):145-46	✗	✗	✗	✓	✗
20.	Hari Balakrishnan B, Ramkumar RP, Lailu Mathews, Balaji N. Anaesthetic Management of Snake Bite Envenomation Complicated with Cellulitis for Fasciotomy- Case Report. Chettinad Health City Medical Journal 2015; 4(3):147-49	✗	✗	✗	✓	✗
21.	Lakshmi pathi T, Bhagavathy B, Greeshma G, Sivakumar R, sanjay T and Ponnuswamy TM. 2015. Does Combined Antegrade and retrograde cardioplegia offer better myocardial protection in patients undergoing valve surgery?. Chettinad Health city Medical Journal.4 (3):13-15.	✗	✗	✗	✓	✗
22.	Sudha S, Arumugam C, Rajaram P, Sanjay T, Sivakumar R, Ponnuswamy TM and Alex D. 2015. Concomitant Repair of a Giant Bochdalk Hernia With Coronary Artery Bypass Grafting.Chettinad Health Cith Medical Journal. 4(3):46-47.	✗	✗	✗	✓	✗
	Alexander V, Nayar PG, Murugesan R, Mary B, Dharshana P and Ahmed SSSJ.(2015).	✓	✓	✓	✗	✓

	CardioGenBase: A Literature Based Multi-Omics Database for Major Cardiovascular Diseases. PLoS ONE 10(12): e0143188						
23.	Chokkalingam M, Aravind Y and Pradeep G Nayar.2015. A Rare case of LA Membrane. Chettinad Health Cith Medical Journal. 4(3):51-52.	*	*	*	✓	*	*
24.	Sushma Nayar, Chokkalingam M, Reddy MM, Bageerathi B and Siva Prashanth. 2015.Risk factors for CAD in semi urban area of Tamilnadu. Chettinad health city Medical Journal.4(1):16-19.	*	*	*	✓	*	*
25.	Suruliraman SM, suma K and Anjana S. 2015. Assessment of quality of life among plantation workers using WHOQOL - B. Medpulse international medical journal. 2(12):829-831.	*	*	*	✓	*	*
26.	Elangovan P. 2015. A study on male homosexual behavior. Ind j Sex Transm Dis. 36(2): 154-157.	*	✓	✓	*	✓	*
27.	Thirunavukarasu P, Priya K, Jyothiramalingam SB, Jagadeesh M, Preethi P, Prabakaran S, Sivakami R and Namasivaya Navin RB. 2015. Histopathology in chronic tonsillitis - A retrospective analysis. Journal of Evolution of Medical and Dental Sciences. 4(85)14800-14805.	*	*	*	*	*	*
28.	Sarah S, Lijo G, Sukanya E, Rajasekaran D. 2015. Renal tubular acidosis due to Sjogren's syndrome presenting as hypokalemic quadripareisis: A report of two cases. Indian J Nephrol, 25(6), 386-387	*	✓	✓	*	*	✓
29.	Jegan Niwas K, Ramcharan Reddy, Udayashankar D, Durga Krishnan and Rajasekaran D. 2015. Sickle Beta+ Thalassemia. Chettinad Health City Medical Journal. 3(3); 133 - 135.	*	*	*	✓	*	*
30.	Durga Krishnan, Pavithra T, Thuvaragah P, Rajasekaran D. 2015. Unusual Ocular Manifestations in a Patient with Alport's Syndrome. Chettinad Health City Medical Journal 4(1): 58 – 59	*	*	*	✓	*	*
31.	Habeeb Mohammed.S, Loganathan. M, Karunanithi R, Natarajan R and Balakrishnan.V.2015.Early Laparoscopic Appendicectomy in Complicated Appendicitis - A Retrospective Analysis of Our Experience. Journal of Medical Science and Clinical Research. 3(3); 4656 - 4660.	*	*	*	✓	*	*
32.	Loganathan M, Habeed MS, Balakrishnan V, Karunanithi R and Natarajan R. 2015. Outcome analysis of early laparoscopic cholecystectomy in acute cholecystitis through various grades using Tokyo guidelines grades. International Journal of Recent Trends in Science And Technology. 16(1):143-147.	*	*	*	✓	*	*
33.	Loganathan M, Habeed MS, Balakrishnan V, Karunanithi R and Natarajan R. 2015. Single incision two ports and two slings technique of laparoscopic cholecystectomy - A retrospective analysis of our practice. International Journal of Recent Trends in Science and Technology.16 (1):49-52.	*	*	*	✓	*	*
34.	Loganathan M, Habeed MS, Balakrishnan V, Karunanithi R and Natarajan R. 2015. Role of early laparoscopic cholecystectomy in acute cholecystitis - A retrospective analysis. International Journal of recent trends in Science and Technology..16(1):88-91.	*	*	*	✓	*	*

35.	Natarajan R., Loganathan M., Habeeb Mohammed, Karunanithi R. 2015. Role of Diagnostic Laparoscopy in Undiagnosed abdominal pain. Journal of Medical Science and Clinical Research. 39(2): 4292-4299.	*	*	*	✓	*	*
36.	Kanchana B, Arputhamary N, Radhapandiyan and Pandiyan N. 2015. Prevalence of Glucose Tolerance Test abnormalities in south India.Chettinad Health city Madeical Journal. 4(1):20-23.	*	*	*	✓	*	*
37.	Shivakrishna G and Pandiyan N.2015. A New Simple Test for Checking Vitality of Spermatozoa. Chettinad Health city Madeical Journal. 4(3):24-27.	*	*	*	✓	*	*
38.	Sanjay T and Pandiyan N.2015. Editorial note. Chettinad Health city Madeical Journal. 4(3):42-42.	*	*	*	✓	*	*
39.	Pandiyan N, Surya P, Khan SD and Radha P. 2015. Early diagnosis of Endometriosis – Quo Vadis?. Chettinad Health City Medical Journal. 4(2):58-59.	*	*	*	✓	*	*
40.	Rameshraj D and Pandiyan N. 2015. Are immotile spermatozoa, Immotile or are they Immotile but resting spermatozoa?- A prospective study. Chettinad Health City Medical Journal. 4(3): 116-119.	*	*	*	✓	*	*
41.	Puvithra T and Pandiyan N. 2015. Is weight gain the precipitating factor for Polycystic Ovarian Syndrome? A hypothesis based on a retrospective study. Chettinad Health City Medical Journal. 4(3):120-124.	*	*	*	✓	*	*
42.	Jayanthi S, Jeya M and Sundararaj T. 2015. Effect of amikacin over biofilm formation of carbapenem resistant pseutomonas aeruginosa on urinary catheters. Indian Journal of Applied Research. 5(9): 303-305.	*	*	*	✓	*	*
43.	Manikumar.S, Kumutha.J. 2015. Non thriving young infant; Indian Journal of Practical Pediatrics 17(1). 10-15.	*	*	*	*	*	*
44.	Ramesh VG. 2015. Neurosurgical teaching in the present context. Neurol India. 63(6):1003-1004.	✓	✓	✓	*	✓	*
45.	Karthikeyan KV and Manimaran R. 2015. Axillary nerve schannoma - A rare occurence. Chettinad health city Medical Journal. 4(2): 103-104.	*	*	*	✓	*	*
46.	Krishna Kumar M, Karthikeyan KV and Ramesh VG. 2015. Surgery for far lateral disc prolapse. Chettinad health city Medical Journal. 4(1):60 – 62.	*	*	*	✓	*	*
47.	Ramesh VG. 2015. About Chiari, Arnold and the malformations. Chettinad Health city Medical Journal. 4(3):153 - 154	*	*	*	✓	*	*
48.	Kodeeswaran M, Ramesh VG, Saravanan N, Udes R. 2015. Percutaneous retrogasserian glycerol rhizotomy for trigeminal neuralgia: A simple, safe, cost-effective procedure. Neurol India. 63:889-94	✓	✓	✓	*	✓	*
49.	Ramesh VG, Bhanu K, Jothi R.2015. The Madras Institute of Neurology, Madras Medical College, Chennai. Neurol India. 63:940-6.	✓	✓	✓	*	✓	*
50.	Ramesh VG. 2015. Neurosurgical teaching in the present context. Neurol India .63:1003-4.	✓	✓	✓	*	✓	*
51.	Indirakumari.P, Vijay.G, Vinili.S. 2015. Level of knowledge regarding impact of tobacco chewing	*	*	*	✓	*	*

	among adolescent boys. International Journal of scientific research.8 (4):601 - 602					
52.	Kavitha.R, Jeenu.S, Vinili.S. 2015. Level of knowledge on prevention of calcium deficiency among adolescent girls. Global Journal of Research Analysis. 8(4):163 - 164	x	x	x	✓	x x
53.	Nithya.G, Kavitha.P, Geetha.D. 2015. Level of knowledge on effects of consanguineous marriage among adult women. Paripex-Indian Journal of Research. 8 (4): 372 - 373	x	x	x	✓	x x
54.	Freddy.M.V, Gowsalya.S, Lakshmi.L. 2015. A descriptive study to assess the level of knowledge regarding hypertension and its management among hypertensive elderly in a selected rural community, kancheepuram District. Indian Journal of Applied research. 9(5):118 -119	x	x	x	✓	x x
55.	Shoba R, Lisa Leo, 2015. A descriptive study to assess the level of knowledge regarding attention deficit hyperactivity disorder among school teachers in selected schools in Kanchipuram district, Tamilnadu, Global Journal For Research Analysis. 4 (10): 281 -283.	x	x	x	✓	x x
56.	Poornima.P,Juliet Sylvia,2015. An experimental study to assess the effectiveness of behavioural modification therapy on nocturnal enuresis among rural children in madurai district.international journal of scientific research 12(4):323-324.	x	x	x	✓	x x
57.	Shenbagaprabha.V,J.Miraclin,Joys Nikshima 2015.To Assess the of knowledge on temporary family planning methods among primi para mothers in selected community area ,kanchipuram district,tamilnadu,india.Indian Journal of Applied research.12(5)490-491.	x	x	x	✓	x x
58.	Angelin Esti, PushpakalaKJ, Malathi.V 2015. Assess the effectiveness of structured teaching programme on knowledge regarding prophylactic measures in prevention of Deep Vein thrombosis among patients confined to bed.International Journal of Scientific Research. 4(8): 77-79.	x	x	x	✓	x x
59.	Stella suguna kumari, Annie edith Melinda.J, 2015. Assess the quality of recovery among postoperative patients subjected to cardiac surgery. International Journal of Scientific Research. 4(9)19-20.	x	x	x	✓	x x
60.	Stellasugunakumari, Anbarasi.p,Ajith.A 2015. Assess the level of knowledge on prevention osteoporosis among working women in selected hospital administration department. International Journal of Scientific Research 4(10) 77-79	x	x	x	✓	x x
61.	Saranya R, Stella suguna Kumari S. 2015. Effectiveness of structured teaching programme on knowldge of antioxidant diet among cardiac patients. International Journal of applied research. 1(10):804 - 808.	x	x	x	✓	x x
62.	Rathiga A, Aswathy Panicker & Anandhi. 2015. A cross sectional study to assess the health seeking Behaviours and practices regarding menstrual problems Among adolescent girls studying in selected tertiary College, kelambakkam, kanchipuram district. International Journal of Medical & Surgical Nursing. 1(1):1-4.	x	x	x	x	x x
63.	Anitha.R, 2015. Evaluate The Effectiveness Of Self Instructional Module On Selected Aspects Of Universal Precaution Among Registered Nurses In Selected Tertiary Hospital, Kanchipuram	x	x	x	x	x x

	District, Tamilnadu, International Journal of Current Research. 7(08): 19574-19577.						
64.	Ramani, Remya Purushothaman, Veena.M Joseph. 2015. A Study to Assess the Effect of Structured Teaching Programme on the Prevention and Management of Anemia in Pregnancy Among the Antenatal Mothers Attending Obstetric and Gynecological Outpatient Department in a Selected Tertiary Hospital, Kanchipuram District, Tamil Nadu, India. Global Journal for Research Analysis.4	x	x	x	✓	x	x
65.	Pavithra EJP, Poojamol K B, Veena.M Joseph. 2015. A Study To Assess The Effect Of Structured Teaching Programme On The Prevention And Management Of Breast Engorgement Among The Postnatal Mothers Admitted In The Postnatal Ward, In A Selected Tertiary Hospital, Kanchipuram District, Tamil Nadu, India. International Journal Of Scientific Research.4 (9):100-101	x	x	x	✓	x	x
66.	Veena.M Joseph. 2015. Effect Of Self Acupressure On Anxiety Among The Nursing Students Undertaking Their University Examination In A Selected Nursing College, Tamil Nadu, India. Indian Journal Of Applied Research.5 (9):436-437	x	x	x	✓	x	x
67.	Lina, Kulanthai Theras Mercy, Ms.Revathy.D. 2015. A Quasi Experimental Study to Assess the Effect of Structured Teaching Programme on The Level of Knowledge Regarding Poly Cystic Ovarian Disease Among Students in Selected College of Nursing Kanchipuram District Tamil Nadu India.Global Journal for Research Analysis.4 (8):215	x	x	x	✓	x	x
68.	Subbulakshmi.S, Kogila.P. 2015. Knowledge on ethical issues in nursing research among the BSc nursing 4th year students. Trans Stellar Journal Publication Research Consultancy - International Journal of Medical & Surgical Nursing. 1.1(1), :5-8	x	x	x	x	x	x
69.	R.Bhakialakshmi, S.Eswari. Ms. Kogila. P. 2015. Knowledge on home care management of upper respiratory tract infection among mothers of under five children. Global Journal of Research Analysis. 4(9):34-35.	x	x	x	✓	x	x
70.	Athira.P.S, BanuProya.T, Subbulakshmi.S. 2015. A Study to Assess the Level of Knowledge on Prevention of Urinary Tract Infection Among the Mothers of Under Five Girl Children. Global Journal of Research Analysis. 4(10):228-229.	x	x	x	✓	x	x
71.	Kogila.P,A. 2015. A Study to Assess the Knowledge and Attitude of Mothers on Prevention of Diarrhoea Among Infants with Diarrhoea in a Selected Hospital, Bangalore, Karnataka, IndiaInternational Journal of Science and Research (IJSR).4 (12):2177 - 2180.	x	x	x	✓	x	x
72.	PushpakalaKJ, Anju kuriakose Antony Aniston. 2015. Assess the level of knowledge on Biomedical waste management among staff nurses. International Journal of Current Research. 7(8):121-123.	x	x	x	x	x	x
73.	Shenbagaprabha.N, Devipriya. 2015. Effects of consanguineous marriage among adolescent girls. Tamilnadu Nurses and Midwives Council Journal of Community Health Nursing. III (2): 7-10	x	x	x	x	x	x
74.	Geetha.D, Elizabeth.K. 2015. Effectiveness of video assisted teaching on hazards of plastics and its	x	x	x	x	x	x

	safe disposal. Tamilnadu Nurses and Midwives Council Journal of Community Health Nursing. III (2): 11- 14.					
75.	PushpakalaKJ, Malathy, 2015. Flipped classroom-A Novel Innovative Teaching strategy for nursing curriculum. TNNMC JNEA.3(2):29-34	*	*	*	*	*
76.	Swarnapriya K, Kavitha D and Reddy GM.2015. Knowledge, Attitude and Practices Regarding HPV Vaccination Among Medical and Para Medical in Students, India a Cross Sectional Study. Asian Pac J Cancer Prev. 16(18):8473-7.	*	✓	✓	*	*
77.	Raja AM, Janti SS, Chendilnathan C, Adnan M. 2015. Ocular problems of computer vision syndrome: Review. J Mahatma Gandhi Inst Med Sci.20:134-6.	*	*	*	*	*
78.	Agrawal S and Premnath G.2015. Study of impact of Diabetes Mellitus on anterior chamber depth as detected by partial coherence interferometry. Jour. Marine Medical Society. 17(1):53-56.	*	*	*	*	*
79.	Charanya C, Swathi A, Janti S, Pandurangan R. 2015. Ocular Manifestation in Rheumatoid Arthritis Patients Presenting to Tertiary Care Hospital in South India: A Prospective Study. Int J Sci Stud. 3(8):61-66.	*	*	*	*	*
80.	Gopalan B and Reddy MN. 2015. Compressive Ulnar Neuropathy Due to a Ganglion Cyst and Thickened Cubital Tunnel Retinaculum Fifty Years After Osteomyelitis Variolosa of the Elbow. Journal of Bone and Joint Surgery Case Connect5(3): e67.	*	✓	*	*	*
	Sushma Nayar, Chokkalingam M, Murlireddy, Bageerathi B and Siva P. 2015. Risk Factors for coronary Artery Disease in aSemi-urban area of Tamil Nadu.Chettinad Health City Medical Journal.4 (1):16-19.	*	*	*	✓	*
81.	Devi Subbarayan. Histomorphological features of Intestinal Atresia and its Clinical Correlation. J Clin Diagn Res,2015 Nov;9(11):EC26-EC29	*	✓	✓	*	*
82.	Sushmanayar, Sivasailam R, Anantharamakrishnan R, Arumugam C, Sudha S and Sanjay T. 2015. Clinicopathologic Case Report of Retrosternal Goite.Chettinad Health City Medical Journal.4 (3):43-45.	*	*	*	✓	*
83.	Vijayashree R, Ramesh Rao K. 2015. A Semi-Automated Morphometric Assessment of Nuclei in Pap Smears using ImageJ. Journal of Evolution of Medical and Dental Sciences 4 (31):5363-5370,	*	*	*	✓	*
84.	Anitha Rajesh, Sushma Nayar. 2015. Estimation of high sensitivity C-reactive protein in patients with periodontal disease and without coronary artery disease. Indian Journal of Dental Research. 26(5): 500-503	*	✓	✓	*	✓
85.	Vijayashree R, Devi S and Rao RK. 2015. Eccrine Angiokeratomatous Hamartoma: Report of A Case with Brief Review. Annals of Pathology and Laboratory Medicine. 2(3): 160 – 162.	*	*	*	✓	*
86.	Vijayashree R and Rao RK. 2015. An ImageJ Based Semi-Automated Morphometric Assessment of Nuclei in Oncopathology. International Journal of Scientific Study, 3(7):189 – 194.	*	*	*	✓	*
87.	Nayar S, Sivasailam R, Anandharamakrishnan R, Arumugam C, Sudha C and Sanjay Theodre.	*	*	*	✓	*

	2015. Clinicopathologic Case Report – A case of Retrosternal Goitre. Chettinad health city Medical Journal. 4(1):43 – 45.					
88.	Anitha V and Nayar S. 2015. Estimation of high sensitivity C-reactive protein in patients with periodontal disease and without coronary artery disease. Ind. Journal of Dental Research.26(5): 500 – 503.	*	✓	✓	*	✓
89.	V.Suganya,A.Geetha,S.Sujatha. 2015. Urine proteome analysis to evaluate protein biomarkers in children with autism.Clinica Chimica Acta 450: 210-219.	✓	✓	✓	*	✓
90.	Shobana narasimhan,Ganavi.R,L.Uma devi. 2015. A Retrospective study of profile of domestic accidents in children from a tertiary care center. J of Evolution of Med and Dent Sci. 4(86):14980 - 14983.	*	*	*	✓	*
91.	Dr .Ganavi.R,,Dr.Anitha.E,,Dr.L.Uma Devi. 2015. Assessment of Speech and Language delay using Language evaluation scale Trivandrum(LEST 0-3) Chettinad Health City Medical Journal. 4(2): 70 – 74.	*	*	*	✓	*
92.	Rathinasamy M, Srinivasan K, Umadevi L ,Manikumar,Sujatha Sridharan,Kathir Subramaniam, Subhadevi S, Jaishree Vasudevan ,Jenifer Jabakani E. 2015. our Experiences of Swine Flu Cases in Office Practice in 2015.Case Series with Review of Literature Chettinad Health City Medical Journal. 4(2): 86 – 91	*	*	*	✓	*
93.	Arunkumar R, A. Ruckmani, M. Abishek , S. Govindaraju.2015. Statin therapy and Vitamin D. Int J Basic Clin Pharmacol. 4:1113-7.	*	*	*	*	*
94.	Brinda S, Sanjay Andrew R, Shyamala R, Anitha A. 2015. Variability of leukocyte count as an inflammatory response among hypertensives. Journal of Evidence Based Medical andHealthcare. 2(56), 8872-76.	*	*	*	✓	*
95.	Lakshmi L and Sharma SB. 2015. 2015. A study to assess the effectiveness of music therapy on Hypertensive elderly residing in selected geriatric homes, Kancheepuram District, Tamil Nadu, India. International Journal of Scientific Research. 4(10), 462-466.	*	*	*	✓	*
96.	Nayak P, Sharma SB and Chowsary NVS. 2015. Thalamic superoxide and peroxide handling capacity (SPHC): An experimental study with aluminum, ethanol and tocopherol in rats. Indian Journal of Experimental Biology.53(9):568-573.	*	✓	✓	*	✓
97.	Ahamed Basha, Mathangi D C, Shyamala R. Impact of lunar cycle on heart rate variability (RR interval). Indian Journal of Basic and Applied Medical Research;2015, 5(1), 262-9,	*	*	*	✓	*
98.	Lakshmi L and Sharma SB. 2015. A study to assess the effectiveness of music therapy on elderly residing in selected geriatric homes, Kancheepuram District, Tamil Nadu, India. International Journal of Recent Scientific Research. 6(10): 462-464.	*	*	*	*	*
99.	Bari, Ahamed Basha, Prince Johnson Samuel, Mathangi DC, Shyamala R, Siva Shankar Rangasamy. 2015. Towards Standardization-A new protocol for oil drop test (Neikuri) in healthy subjects. International Journal of Pharmacology and Clinical Sciences. 4(4):83-9.	*	*	*	*	*

100.	Lakshmi I and Mathangi DC. 2015. A study to assess the effectiveness of music therapy on psychological problems of the elderly residing in selected geriatric homes, Kancheepuram district, Tamil nadu, India. International journal of current research. 7 (10): 21250-21252.	x	x	x	x	x	x
101.	Vivek E, Sulaiman AF and Mudali SK.2015.Diagnostic Value of 3D Fiesta Sequence in Imaging of Lumbar Radiculopathy. International Journal of Contemporary Medical Research 2(4):836-840.	x	x	x	✓	x	x
102.	Ranjani S, Sulaiman AF, Srinivasa Mudali, Ashraf Ahmed and Karunya Lakshmi. 2015. Correlation of Non-alcoholic Fatty Liver Disease and Diabetes Mellitus.. International Journal of Scientific Study. 3(6):148-151.	x	x	x	✓	x	x
103.	Karunya Lakshmi G, Abubacker Sulaiman F, Ashwin Kumar A, Shriranjani S. 2015... Journal of Evolution of Medical and Dental Sciences. 4(17):2956 – 2961.	x	x	x	✓	x	x